Product Environmental Profile

Frame 1-gang, A.1, light white glossy

Company information

Hager
132 Boulevard d'Europe
F 67215 Obernai Cedex
www.hagergroup.com

A question concerning the Product Environmental Profile: info@hager.com

References covered

For the complete list of the covered references, see details in Appendix.

Methodology

PEP has been performed according to the PCR version PEP-PCR-ed4-2021 09 06 and PSR version No PSR issued by the PEP ecopassport program.
For further information, please see the website of the program www.pep-ecopassport.org

Reference product

Reference product identification
WAD6100WG

Use scenario based on :
PSR product Category : No PSR
PCR

Functional unit

Ensure the protection and aesthetic coverage of an installation point (switch/socket) for a reference life of 20 years under standard indoor usage conditions.

The functional unit is based on the use scenario recommended by the PCR for the category of the reference product.

Materials and substances

All useful measures have been adopted to ensure that the materials used in the composition of the product do not contain any substances banned by the legislation in force at the time of marketing.

Plastics			Metals			Others		
	g	%		g	%		g	%
PC	15.52	68.0%	Silicon	0.08	0.4%	Cardboard	5.39	23.6%
PE-LD	0.11	0.5%				Paper	1.04	4.6%
						Wood	0.54	2.4%
						Other	0.13	0.6%

Total mass of reference product with raw material packaging :	**22.81 g**
Total mass of reference product (Product + packaging)	**21.73 g**

System Boundaries

The environmental information included in the PEP covers all the stages of the life cycle, from "cradle to grave".

Manufacturing			Distribution	Installation	Use							End of life				Module D
Raw material extraction and processing	Transport to the manufacturer	Manufacturing	Distribution to the place of operation	Installation on the place of operation	Use or application of the product installed	Maintenance	Repair	Replacement	Restoration	Energy requirements during the use stage	Water requirements during the use stage	Deinstallation	Transport to the waste treatment site	Treatment of waste in view of its reuse, recovery and/or recycling	Disposal	Benefits and loads beyond the system boundaries
A1	A2	A3	A4	A5	B1	B2	B3	B4	B5	B6	B7	C1	C2	C3	C4	D
Life cycle stages																

Manufacturing

These products are manufactured by a site that has received an environmental certification ISO 14001.

This phase takes into account raw materials, manufacturing processes, production offcuts and their end-of-life treatment, upstream transport of materials and sub-assemblies to the manufacturing site, and transport from the manufacturing site to the final logistics platform.

Distribution

The packaging has been designed in accordance with current regulations. In particular, the European directive 94/62/CE relative to packaging and packaging waste.

The used packaging is 100% recyclable or recoverable.
Packaging and logistic flows are continuously improved in order to reduce their impact.

This phase taken into account the transport of the finished product, including packaging, to its place of use.

Installation

Installation processes

The processes to install the product are not considered in this study because of their weak impact compared to the other life cycles steps.

This phase only take into account the impact of the packaging waste treatment.

Installation elements (non delivered with the product)

Elements non delivered with the product and needed to install the product are not considered.

Use

Power loss / load dependent			
Active mode		Inactive mode	
Watt	% of time	Watt	% of time
0	100.0%	0	0.0%

Power consumption / not load dependent					
Active Sleep phase		Passive Sleep phase		Turn off phase	
Watt	% of time	Watt	% of time	Watt	% of time
0	100.0%	0	0.0%	0	0.0%

This corresponds to a total energy consumption of 0.00 kWh for the use span of 20 years.

Energy model of the use phase :
Europe

Consumables and maintenance :
None

End of life

Considering the complexity of the recycling channels for electric and electronic equipment impacts, we rely mainly on ESR modules (datasets for WEEE product end of life).

The recycling potential of the product is: 14%. The calculation of this rate is based on the method of the IEC/TR 62635.

Environmental impacts

Evaluation of the environmental impact covers the following life cycle stages: raw materials + manufacturing (RMM), distribution (D), installation (I), use (U) and end of life (EoL).
An impact of 0 means that this impact represents either less than 0.01% of the total life-cycle impact of the reference stream, or no impact at all, when the global impact is zero.

All calculations are done with EIME software Version 6.3.3-9 with the database Version CODDE-2025-04.
Indicators set : Indicators for PEF EF 3.1 (Compliance: PEP ed.4, EN15804+A2) v2.0
PEP representative of the covered products marketed in: Europe
Energy models considered for each phase

Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4
Europe	-	Europe	Europe	Europe

Environmental impact indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Acidification (PEF-AP)	mole H+ eq.	2.17E-04	5.75E-06	2.00E-05	0.00E+00	1.18E-04	3.61E-04	-2.67E-05
Climate change - Total (PEF-GWP)	kg CO2 eq.	5.06E-02	3.64E-03	1.48E-02	0.00E+00	2.15E-02	9.06E-02	-3.10E-02
Climate change-Biogenic (PEF-GWPb)	kg CO2 eq.	-6.65E-03	1.49E-08	8.98E-03	0.00E+00	3.78E-04	2.70E-03	-7.61E-05
Climate change-Fossil (PEF-GWPf)	kg CO2 eq.	5.73E-02	3.64E-03	5.86E-03	0.00E+00	2.11E-02	8.79E-02	-3.09E-02
Climate change-Land use and land use change (PEF-GWPlu)	kg CO2 eq.	1.28E-05	5.51E-09	5.34E-11	0.00E+00	1.11E-10	1.28E-05	0.00E+00
Ecotoxicity, freshwater (PEF-CTUe)	CTUe	6.09E-01	1.06E-01	8.91E-02	0.00E+00	6.46E-02	8.69E-01	-1.39E-02
EF-particulate Matter (PEF-PM)	incidence of diseases	1.38E-09	4.94E-11	1.20E-10	0.00E+00	1.29E-09	2.84E-09	-1.14E-09
Eutrophication, freshwater (PEF-Epf)	kg P eq.	3.27E-07	1.36E-08	7.50E-08	0.00E+00	2.72E-07	6.87E-07	-1.17E-07
Eutrophication, marine (PEF-Epm)	kg N eq.	4.16E-05	1.04E-06	7.69E-06	0.00E+00	2.06E-05	7.10E-05	-6.72E-06
Eutrophication, terrestrial (PEF-Ept)	mole of N eq.	4.74E-04	1.15E-05	6.08E-05	0.00E+00	2.33E-04	7.80E-04	-8.46E-05
Human toxicity, cancer (PEF-CTUh-c)	CTUh	9.80E-10	7.14E-13	5.94E-10	0.00E+00	8.19E-12	1.58E-09	-7.43E-12
Human toxicity, non-cancer (PEF-CTUh-nc)	CTUh	4.07E-10	1.36E-11	2.13E-11	0.00E+00	1.46E-10	5.88E-10	-6.93E-11
Ionising radiation, human health (PEF-IR)	kg Bq U235 eq.	1.76E+00	1.29E-04	9.52E-04	0.00E+00	1.05E-03	1.76E+00	-1.90E-04
Land use (PEF-LU)	No dimension	3.61E-02	1.56E-05	2.83E-05	0.00E+00	3.82E-02	7.43E-02	-2.09E+00
Ozone depletion (PEF-ODP)	kg CFC-11 eq.	1.37E-09	4.42E-11	9.81E-11	0.00E+00	2.64E-09	4.16E-09	-4.32E-10
Photochemical ozone formation - human health (PEF-POCP)	kg of NMVOC eq.	1.27E-04	3.70E-06	1.37E-05	0.00E+00	7.26E-05	2.17E-04	-2.17E-05
Resource use, fossils (PEF-ADPf)	MJ	1.26E+00	6.47E-02	6.45E-02	0.00E+00	3.35E-01	1.73E+00	-5.57E-02
Resource use, minerals and metals (PEF-ADPe)	kg Sb eq	1.10E-08	1.30E-09	3.56E-10	0.00E+00	1.70E-07	1.82E-07	-4.25E-10
Water use (PEF-WU)	m3 eq.	1.12E-02	1.31E-04	4.97E-04	0.00E+00	3.37E+00	3.38E+00	-6.01E-01

Resource use indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Net use of fresh water	m3	2.62E-04	3.05E-06	3.67E-05	0.00E+00	9.23E-02	9.26E-02	-1.72E-02
Total primary energy	MJ	1.49E+00	6.49E-02	7.27E-02	0.00E+00	3.52E-01	1.98E+00	-3.61E-01
Total non renewable primary energy	MJ	1.26E+00	6.47E-02	6.45E-02	0.00E+00	3.35E-01	1.73E+00	-5.57E-02
Total renewable primary energy	MJ	2.32E-01	2.04E-04	8.24E-03	0.00E+00	1.70E-02	2.58E-01	-3.05E-01
Non renewable primary energy used as energy	MJ	9.42E-01	6.47E-02	6.45E-02	0.00E+00	3.35E-01	1.41E+00	-5.57E-02
Non renewable primary energy used as raw material	MJ	3.19E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-01	0.00E+00
Use of non renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Renewable primary energy used as energy	MJ	1.25E-01	2.04E-04	8.24E-03	0.00E+00	1.70E-02	1.50E-01	-3.05E-01
Renewable primary energy used as raw material	MJ	1.07E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-01	0.00E+00
Use of renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Use of secondary material	kg	9.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-03	0.00E+00

Waste category indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Hazardous waste disposed	kg	1.69E-03	1.52E-05	7.94E-04	0.00E+00	3.08E-07	2.50E-03	0.00E+00
Non hazardous waste disposed	kg	3.27E-02	3.38E-04	1.62E-03	0.00E+00	6.84E-06	3.47E-02	0.00E+00
Radioactive waste disposed	kg	1.62E-05	2.68E-07	3.81E-07	0.00E+00	5.41E-09	1.68E-05	0.00E+00

Output flow indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Components for re-use	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Exported energy	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Materials for energy recovery	kg	2.47E-04	0.00E+00	4.46E-04	0.00E+00	0.00E+00	6.93E-04	0.00E+00
Materials for recycling	kg	5.70E-04	0.00E+00	4.06E-03	0.00E+00	0.00E+00	4.63E-03	0.00E+00

Biogenic carbon content

Packaging	Unit	GLOBAL
Biogenic carbon content (Declared Unit)	kg of C	2.96E-03
Biogenic carbon content (Functional Unit)	kg of C	2.96E-03

Product	Unit	GLOBAL
Biogenic carbon content (Declared Unit)	kg of C	0.00E+00
Biogenic carbon content (Functional Unit)	kg of C	0.00E+00

Extrapolation rules

For each reference in this homogeneous family (see Appendix), the environmental impacts for each phase and indicator are derived from life-cycle analysis (LCA).

Verification

Registration N°: HAGE-01460-V02.02-EN	Drafting Rules	PEP-PCR-ed4-2021 09 06
	Supplemented by	No PSR
Verifier accreditation N°: VH35	Information and reference documents: www.pep-ecopassport.org	
Date of issue: 3-2026	Validity period:	5 years
Independent verification of the declaration and data, in compliance with ISO 14025 : 2006		
Internal ● External ○		
The PCR review was conducted by a panel of experts chaired by Julie Orgelet (DDemain)		
PEPs are compliant with XP C08-100-1:2016 or EN 50693:2019 The elements of the present PEP cannot be compared with elements from another program.		
Document in compliance with ISO 14025 : 2006 « Environmental labels and declarations. Type III environmental declarations »		

Nota :
The picture has no contractual value.
All numerical values indicated in this document may vary and depend of many factors such as the tolerance related to materials, the usage and environment conditions of the products, installation characteristics ... , real values for a product in a concrete application may therefore change.
The usage time mentioned in this document is an average duration chosen for the need of the calculations. This value cannot be assimilated to the minimum, average or real life time.
The responsibility of the company, issuing this document, can never be engaged if differences would be noticed between the values given by this document and real ones, whatever the causes and/or consequences would be.

Appendix

Manufacturing A1-A3

	Acidification (PEF-AP) - [mole H+ eq.]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) - [kg CO2 eq.]	Components for re-use - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-nc) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use (PEF-LU)	Materials for energy recovery - [kg]
WAD6100WG	2.17E-04	5.06E-02	-6.65E-03	5.73E-02	1.28E-05	0.00E+00	6.09E-01	3.27E-07	4.16E-05	4.74E-04	0.00E+00	1.69E-03	9.80E-10	4.07E-10	1.76E+00	3.61E-02	2.47E-04
WAA1101	2.72E-04	4.51E-02	-1.11E-02	5.61E-02	5.05E-06	0.00E+00	5.03E-01	6.04E-07	4.74E-05	5.55E-04	0.00E+00	5.88E-03	8.72E-10	3.10E-10	1.71E+00	1.85E-02	1.83E-04
WAA1102	6.11E-04	9.83E-02	-1.97E-02	1.18E-01	7.73E-06	0.00E+00	7.84E-01	7.90E-07	9.30E-05	1.10E-03	0.00E+00	2.44E-01	3.44E-08	9.37E-10	1.70E+00	5.83E-02	3.32E-04
WAA1103	3.59E-04	5.35E-02	-1.87E-02	7.23E-02	5.06E-06	0.00E+00	6.09E-01	6.97E-07	6.00E-05	7.06E-04	0.00E+00	1.08E-01	1.50E-08	5.53E-10	1.70E+00	3.99E-02	2.58E-04
WAA3040WG	1.97E-04	3.78E-02	-3.62E-03	4.14E-02	8.85E-10	0.00E+00	3.93E-01	1.38E-07	3.45E-05	4.22E-04	0.00E+00	1.83E-03	1.75E-09	2.34E-10	1.79E-01	2.39E-02	9.40E-05
WAA3045WG	2.03E-04	3.94E-02	-3.58E-03	4.30E-02	9.18E-10	0.00E+00	4.07E-01	1.43E-07	3.56E-05	4.36E-04	0.00E+00	1.86E-03	1.75E-09	2.38E-10	1.79E-01	2.48E-02	9.80E-05
WAA3140	1.28E-04	2.84E-02	-5.61E-03	3.40E-02	4.85E-10	0.00E+00	5.25E+01	6.87E-07	2.58E-05	2.88E-04	0.00E+00	1.19E-03	2.02E-09	5.98E-10	1.75E-01	9.57E-03	6.90E-05
WAA3145	1.82E-04	2.60E-02	-1.05E-02	3.64E-02	6.82E-10	0.00E+00	1.25E+01	3.50E-07	3.22E-05	3.34E-04	0.00E+00	2.02E-03	3.42E-09	1.02E-09	1.26E-02	8.09E-03	1.27E-04
WAA4091	1.16E-04	6.10E-03	-1.14E-02	1.75E-02	3.56E-10	0.00E+00	1.47E-01	1.21E-07	2.08E-05	2.02E-04	0.00E+00	4.20E-04	3.40E-09	5.26E-11	5.96E-01	2.65E-03	1.00E-04
WAA4092	1.16E-04	6.10E-03	-1.14E-02	1.75E-02	3.55E-10	0.00E+00	1.47E-01	1.21E-07	2.08E-05	2.02E-04	0.00E+00	4.20E-04	3.40E-09	5.26E-11	5.96E-01	2.65E-03	1.00E-04
WAA4093	1.16E-04	6.10E-03	-1.14E-02	1.75E-02	3.55E-10	0.00E+00	1.47E-01	1.21E-07	2.08E-05	2.02E-04	0.00E+00	4.20E-04	3.40E-09	5.26E-11	5.96E-01	2.65E-03	1.00E-04
WAA4094	1.35E-04	1.11E-02	-1.08E-02	2.19E-02	3.63E-10	0.00E+00	1.47E-01	1.25E-07	2.37E-05	2.35E-04	0.00E+00	4.98E-04	3.40E-09	5.29E-11	1.57E-02	2.91E-03	1.03E-04
WAA4095	1.35E-04	1.14E-02	-1.08E-02	2.22E-02	8.30E-10	0.00E+00	1.55E-01	1.26E-07	2.38E-05	2.36E-04	0.00E+00	5.00E-04	3.40E-09	5.40E-11	1.57E-02	2.91E-03	1.03E-04
WAA8100	3.92E-04	5.91E-02	-1.28E-02	7.20E-02	5.02E-06	0.00E+00	5.05E-01	2.93E-07	6.64E-05	6.92E-04	0.00E+00	1.18E-03	1.80E-09	2.30E-10	2.11E-01	1.42E-02	1.40E-04
WAD5100AT1	6.05E-04	8.86E-02	-3.15E-02	1.20E-01	1.24E-05	0.00E+00	1.47E+00	6.56E-07	9.96E-05	1.05E-03	0.00E+00	1.23E-02	3.26E-09	6.84E-10	1.90E+00	5.41E-02	4.56E-04
WAD5100BG1	6.32E-04	1.18E-01	-2.26E-02	1.40E-01	2.38E-09	0.00E+00	1.64E+00	6.45E-07	1.27E-04	1.42E-03	0.00E+00	4.11E-03	3.28E-09	7.32E-10	1.90E+00	5.16E-02	4.61E-04
WAD5100BM1	5.40E-04	7.98E-02	-3.17E-02	1.11E-01	1.24E-05	0.00E+00	1.47E+00	7.52E-07	9.34E-05	9.37E-04	0.00E+00	1.18E-02	3.25E-09	6.45E-10	1.95E+00	4.25E-02	4.56E-04
WAD5100TA1	6.05E-04	8.85E-02	-3.15E-02	1.20E-01	1.24E-05	0.00E+00	1.47E+00	6.55E-07	9.96E-05	1.05E-03	0.00E+00	1.23E-02	3.26E-09	6.83E-10	1.90E+00	5.41E-02	4.56E-04
WAD5100WG1	6.43E-04	1.14E-01	-2.68E-02	1.40E-01	2.40E-09	0.00E+00	1.71E+00	6.98E-07	1.31E-04	1.46E-03	0.00E+00	9.00E-03	3.29E-09	7.77E-10	1.90E+00	5.19E-02	4.67E-04
WAD5100WM1	5.39E-04	7.93E-02	-3.17E-02	1.11E-01	1.24E-05	0.00E+00	1.46E+00	7.50E-07	9.33E-05	9.35E-04	0.00E+00	1.18E-02	3.25E-09	6.43E-10	1.95E+00	4.25E-02	4.56E-04
WAD5200AT1	9.36E-04	1.54E-01	-3.42E-02	1.88E-01	2.15E-05	0.00E+00	2.16E+00	8.66E-07	1.42E-04	1.55E-03	0.00E+00	2.01E-02	3.37E-09	1.11E-09	1.91E+00	9.18E-02	6.28E-04
WAD5200BG1	7.27E-04	1.51E-01	-2.17E-02	1.72E-01	2.71E-09	0.00E+00	2.08E+00	7.66E-07	1.52E-04	1.67E-03	0.00E+00	4.20E-03	3.35E-09	9.33E-10	1.90E+00	5.16E-02	5.75E-04
WAD5200BM1	8.23E-04	1.38E-01	-3.47E-02	1.72E-01	2.15E-05	0.00E+00	2.14E+00	1.03E-06	1.31E-04	1.35E-03	0.00E+00	1.92E-02	3.35E-09	1.04E-09	2.00E+00	7.17E-02	6.28E-04
WAD5200TA1	9.37E-04	1.54E-01	-3.42E-02	1.88E-01	2.15E-05	0.00E+00	2.16E+00	8.67E-07	1.42E-04	1.55E-03	0.00E+00	2.01E-02	3.37E-09	1.11E-09	1.91E+00	9.18E-02	6.28E-04
WAD5200WG1	8.06E-04	1.60E-01	-2.96E-02	1.90E-01	2.88E-09	0.00E+00	2.36E+00	9.02E-07	1.71E-04	1.87E-03	0.00E+00	1.16E-02	3.39E-09	1.08E-09	1.91E+00	5.20E-02	6.48E-04
WAD5200WM1	8.23E-04	1.38E-01	-3.47E-02	1.72E-01	2.15E-05	0.00E+00	2.14E+00	1.03E-06	1.31E-04	1.35E-03	0.00E+00	1.92E-02	3.35E-09	1.04E-09	2.00E+00	7.17E-02	6.28E-04
WAD5300AT1	1.44E-03	2.24E-01	-6.15E-02	2.85E-01	3.09E-05	0.00E+00	3.31E+00	1.40E-06	2.24E-04	2.43E-03	0.00E+00	3.24E-02	5.79E-09	1.67E-09	1.97E+00	1.35E-01	9.97E-04
WAD5300BG1	1.03E-03	2.15E-01	-3.82E-02	2.53E-01	3.68E-09	0.00E+00	3.26E+00	1.24E-06	2.29E-04	2.42E-03	0.00E+00	5.54E-03	5.75E-09	1.38E-09	1.96E+00	5.94E-02	9.14E-04
WAD5300BM1	1.28E-03	2.01E-01	-6.21E-02	2.63E-01	3.09E-05	0.00E+00	3.30E+00	1.64E-06	2.09E-04	2.15E-03	0.00E+00	3.11E-02	5.77E-09	1.57E-09	2.10E+00	1.06E-01	9.97E-04
WAD5300TA1	1.44E-03	2.24E-01	-6.15E-02	2.85E-01	3.09E-05	0.00E+00	3.31E+00	1.40E-06	2.24E-04	2.43E-03	0.00E+00	3.24E-02	5.79E-09	1.67E-09	1.97E+00	1.35E-01	9.97E-04
WAD5300WG1	1.17E-03	2.15E-01	-5.61E-02	2.71E-01	4.51E-09	0.00E+00	3.45E+00	1.41E-06	2.52E-04	2.71E-03	0.00E+00	1.93E-02	5.80E-09	1.52E-09	1.96E+00	6.72E-02	1.00E-03
WAD5300WM1	1.28E-03	2.01E-01	-6.21E-02	2.63E-01	3.09E-05	0.00E+00	3.30E+00	1.64E-06	2.09E-04	2.15E-03	0.00E+00	3.11E-02	5.77E-09	1.57E-09	2.10E+00	1.06E-01	9.97E-04
WAD5400AT1	1.52E-03	2.54E-01	-6.13E-02	3.15E-01	4.00E-05	0.00E+00	3.59E+00	1.58E-06	2.42E-04	2.66E-03	0.00E+00	3.25E-02	6.04E-09	1.91E-09	1.98E+00	1.74E-01	1.15E-03
WAD5400BG1	1.11E-03	2.36E-01	-3.87E-02	2.75E-01	3.97E-09	0.00E+00	3.52E+00	1.33E-06	2.46E-04	2.60E-03	0.00E+00	5.56E-03	5.95E-09	1.49E-09	1.97E+00	6.09E-02	1.01E-03
WAD5400BM1	1.31E-03	2.24E-01	-6.21E-02	2.86E-01	4.00E-05	0.00E+00	3.57E+00	1.88E-06	2.22E-04	2.29E-03	0.00E+00	3.09E-02	6.01E-09	1.78E-09	2.14E+00	1.37E-01	1.15E-03
WAD5400TA1	1.52E-03	2.54E-01	-6.13E-02	3.15E-01	4.00E-05	0.00E+00	3.59E+00	1.58E-06	2.42E-04	2.66E-03	0.00E+00	3.25E-02	6.04E-09	1.91E-09	1.98E+00	1.74E-01	1.15E-03
WAD5400WG1	1.28E-03	2.55E-01	-5.63E-02	3.11E-01	4.73E-09	0.00E+00	4.05E+00	1.59E-06	2.84E-04	3.01E-03	0.00E+00	1.93E-02	6.04E-09	1.77E-09	1.97E+00	6.19E-02	1.16E-03
WAD5400WM1	1.31E-03	2.24E-01	-6.21E-02	2.86E-01	4.00E-05	0.00E+00	3.57E+00	1.88E-06	2.22E-04	2.29E-03	0.00E+00	3.09E-02	6.01E-09	1.78E-09	2.14E+00	1.37E-01	1.15E-03
WAD6100AT	4.58E-04	8.45E-02	-6.77E-03	9.13E-02	1.15E-05	0.00E+00	9.66E-01	3.29E-07	6.32E-05	7.12E-04	0.00E+00	7.07E-03	9.86E-10	5.54E-10	1.76E+00	3.24E-02	2.47E-04
WAD6100BG	3.26E-04	6.26E-02	-6.44E-03	6.91E-02	1.14E-05	0.00E+00	5.89E-01	3.14E-07	5.17E-05	6.40E-04	0.00E+00	1.98E-03	9.80E-10	4.43E-10	1.76E+00	3.25E-02	2.46E-04
WAD6100BM	3.18E-04	6.10E-02	-6.49E-03	6.75E-02	1.12E-05	0.00E+00	5.79E-01	3.10E-07	5.07E-05	6.25E-04	0.00E+00	1.94E-03	9.77E-10	4.33E-10	1.76E+00	3.19E-02	2.41E-04
WAD6100C01	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C02	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C03	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C04	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C05	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C06	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C07	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C08	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C09	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C10	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C11	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C12	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C13	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C14	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C15	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100C16	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.24E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04
WAD6100RG	4.26E-04	8.07E-02	-6.72E-03	8.74E-02	1.15E-05	0.00E+00	9.58E-01	3.22E-07	5.93E-05	6.75E-04	0.00E+00	7.18E-03	1.00E-09	5.37E-10	1.76E+00	5.04E-02	2.47E-04
WAD6100TA	4.58E-04	8.45E-02	-6.77E-03	9.13E-02	1.15E-05	0.00E+00	9.66E-01	3.29E-07	6.32E-05	7.12E-04	0.00E+00	7.07E-03	9.86E-10	5.54E-10	1.76E+00	3.24E-02	2.47E-04
WAD6100WM	3.17E-04	6.21E-02	-6.43E-03	6.85E-02	1.18E-05	0.00E+00	5.96E-01	3.19E-07	5.11E-05	6.27E-04	0.00E+00	1.93E-03	9.83E-10	4.44E-10	1.76E+00	3.34E-02	2.52E-04
WAD6101AT	4.84E-04	9.53E-02	-6.17E-03	1.02E-01	1.44E-05	0.00E+00	1.07E+00	3.68E-07	6.78E-05	7.97E-04	0.00E+00	7.86E-03	1.01E-09	6.38E-10	1.76E+00	6.71E-02	2.48E-04
WAD6101BG	2.76E-04	6.29E-02	-6.03E-03	6.90E-02	1.42E-05	0.00E+00	6.64E-01	3.43E-07	4.80E-05	6.07E-04	0.00E+00	2.47E-03	1.01E-09	4.88E-10	1.75E+00	7.38E-02	2.43E-04
WAD6101BM	2.76E-04	6.27E-02	-6.04E-03	6.87E-02	1.41E-05	0.00E+00	6.62E-01	3.42E-07	4.79E-05	6.06E-04	0.00E+00	2.47E-03	1.01E-09	4.86E-10	1.75E+00	7.36E-02	2.42E-04
WAD6101TA	4.81E-04	9.37E-02	-6.24E-03	1.00E-01	1.38E-05	0.00E+00	1.05E+00	3.59E-07	6.69E-05	7.88E-04	0.00E+00	7.78E-03	1.01E-09	6.24E-10	1.76E+00	6.56E-02	2.48E-04
WAD6101WG	4.31E-04	8.31E-02	-5.83E-03	8.89E-02	1.42E-05	0.00E+00	7.06E-01	3.65E-07	6.53E-05	8.31E-04	0.00E+00	2.72E-03	9.86E-10	5.66E-10	1.77E+00	4.04E-02	2.52E-04
WAD6101WM	2.75E-04	6.24E-02	-6.05E-03	6.84E-02	1.40E-05	0.00E+00	6.57E-01	3.40E-07	4.77E-05	6.03E-04	0.00E+00	2.41E-03	1.01E-09	4.83E-10	1.75E+00	7.32E-02	2.48E-04

	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [Incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) - [kg of NMVOC eq.]	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material - [kg]	Water use (PEF-WU) - [m3 eq.]
WAD6100WG	5.70E-04	2.62E-04	3.27E-02	9.42E-01	3.19E-01	1.37E-09	1.38E-09	1.27E-04	1.62E-05	1.25E-01	1.07E-01	1.26E+00	1.10E-08	1.26E+00	1.49E+00	2.32E-01	0.00E+00	0.00E+00	9.49E-03	1.12E-02
WAA1101	4.20E-04	6.68E-04	1.77E-02	1.04E+00	3.84E-01	3.37E-09	1.82E-09	1.73E-04	8.26E-06	1.24E-01	1.58E-01	1.42E+00	1.13E-08	1.42E+00	1.71E+00	2.83E-01	0.00E+00	0.00E+00	0.00E+00	2.86E-02
WAA1102	7.63E-04	1.28E-03	3.99E-02	1.87E+00	4.82E-01	1.23E-08	8.40E-09	3.36E-04	1.64E-05	4.36E-01	2.67E-01	2.35E+00	3.31E-06	2.35E+00	3.06E+00	7.03E-01	0.00E+00	0.00E+00	0.00E+00	5.48E-02
WAA1103	1.04E-03	9.69E-04	2.20E-02	1.30E+00	3.85E-01	7.80E-09	4.28E-09	2.23E-04	1.09E-05	2.95E-01	2.44E-01	1.69E+00	1.40E-06	1.69E+00	2.23E+00	5.39E-01	0.00E+00	0.00E+00	0.00E+00	4.14E-02
WAA3040WG	2.17E-04	3.06E-04	2.51E-02	5.98E-01	2.45E-01	8.35E-10	1.17E-09	9.95E-05	8.14E-06	2.97E-01	3.62E-02	8.43E-01	5.45E-08	8.43E-01	1.18E+00	3.33E-01	0.00E+00	0.00E+00	2.20E-03	1.31E-02
WAA3045WG	2.26E-04	3.19E-04	2.56E-02	6.21E-01	2.58E-01	5.55E-10	1.21E-09	1.03E-04	8.46E-06	3.08E-01	3.64E-02	8.79E-01	5.65E-08	8.79E-01	1.22E+00	3.45E-01	0.00E+00	0.00E+00	2.20E-03	1.36E-02
WAA3140	1.60E-04	1.22E-04	1.60E-02	5.47E-01	7.16E-02	9.28E-10	7.81E-10	7.17E-05	2.72E-06	1.14E-01	3.43E-02	6.19E-01	3.56E-08	6.19E-01	7.67E-01	1.48E-01	0.00E+00	0.00E+00	2.20E-03	5.19E-03
WAA3145	2.91E-04	2.71E-04	2.97E-02	7.51E-01	6.34E-02	1.49E-09	1.08E-09	8.78E-05	4.92E-06	9.43E-02	5.63E-02	8.14E-01	3.65E-08	8.14E-01	9.65E-01	1.51E-01	0.00E+00	0.00E+00	4.46E-03	1.16E-02
WAA4091	2.30E-04	1.55E-04	2.92E-02	1.90E-01	4.69E-02	1.22E-09	6.83E-10	5.02E-05	4.83E-06	3.18E-02	5.84E-02	2.36E-01	6.56E-09	2.36E-01	3.27E-01	9.02E-02	0.00E+00	0.00E+00	4.46E-03	6.63E-03
WAA4092	2.30E-04	1.55E-04	2.92E-02	1.90E-01	4.69E-02	1.22E-09	6.83E-10	5.02E-05	4.83E-06	3.18E-02	5.84E-02	2.36E-01	6.56E-09	2.36E-01	3.27E-01	9.02E-02	0.00E+00	0.00E+00	4.46E-03	6.63E-03
WAA4093	2.30E-04	1.55E-04	2.92E-02	1.90E-01	4.69E-02	1.22E-09	6.83E-10	5.02E-05	4.83E-06	3.18E-02	5.84E-02	2.36E-01	6.56E-09	2.36E-01	3.27E-01	9.02E-02	0.00E+00	0.00E+00	4.46E-03	6.63E-03
WAA4094	2.36E-04	1.50E-04	2.91E-02	2.85E-01	6.11E-02	1.12E-09	7.99E-10	5.91E-05	4.80E-06	3.09E-02	5.87E-02	3.46E-01	7.14E-09	3.46E-01	4.35E-01	8.96E-02	0.00E+00	0.00E+00	4.46E-03	6.38E-03
WAA4095	2.36E-04	1.50E-04	2.91E-02	2.90E-01	6.11E-02	1.12E-09	8.03E-10	5.94E-05	4.82E-06	3.09E-02	5.87E-02	3.51E-01	7.25E-09	3.51E-01	4.41E-01	8.96E-02	0.00E+00	0.00E+00	4.46E-03	6.39E-03
WAA8100	1.87E-03	3.70E-04	3.74E-02	8.57E-01	1.22E-01	8.56E-10	2.18E-09	1.86E-04	9.08E-06	2.97E-02	1.82E-01	9.79E-01	8.05E-08	9.79E-01	1.19E+00	2.12E-01	0.00E+00	0.00E+00	0.00E+00	1.57E-02
WAD5100AT1	1.05E-03	7.44E-04	4.53E-02	2.22E+00	3.18E-01	9.21E-09	3.49E-09	4.49E-04	2.56E-05	2.32E-01	4.21E-01	2.53E+00	5.30E-08	2.53E+00	3.19E+00	6.54E-01	0.00E+00	0.00E+00	9.16E-03	3.16E-02
WAD5100BG1	1.06E-03	1.10E-03	5.03E-02	2.05E+00	1.10E+00	1.51E-09	3.72E-09	3.59E-04	2.73E-05	6.05E-01	3.50E-01	3.16E+00	1.24E-07	3.16E+00	4.11E+00	9.55E-01	0.00E+00	0.00E+00	0.00E+00	4.69E-02
WAD5100BM1	1.05E-03	7.38E-04	4.40E-02	2.43E+00	3.18E-01	9.16E-09	3.50E-09	4.28E-04	2.54E-05	1.10E-01	4.21E-01	2.75E+00	3.01E-08	2.75E+00	3.28E+00	5.31E-01	0.00E+00	0.00E+00	9.16E-03	3.13E-02
WAD5100TA1	1.05E-03	7.43E-04	4.53E-02	2.21E+00	3.18E-01	9.21E-09	3.49E-09	4.49E-04	2.56E-05	2.32E-01	4.21E-01	2.53E+00	5.29E-08	2.53E+00	3.19E+00	6.54E-01	0.00E+00	0.00E+00	9.16E-03	3.16E-02
WAD5100WG1	1.07E-03	1.27E-03	5.07E-02	2.05E+00	9.35E-01	2.89E-09	3.78E-09	3.74E-04	2.80E-05	6.11E-01	4.22E-01	2.99E+00	1.26E-07	2.99E+00	4.02E+00	1.03E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-02
WAD5100WM1	1.05E-03	7.37E-04	4.39E-02	2.42E+00	3.18E-01	9.16E-09	3.49E-09	4.28E-04	2.53E-05	1.09E-01	4.21E-01	2.74E+00	2.99E-08	2.74E+00	3.27E+00	5.31E-01	0.00E+00	0.00E+00	9.16E-03	3.13E-02
WAD5200AT1	1.44E-03	1.14E-03	6.82E-02	3.58E+00	5.33E-01	1.50E-08	5.41E-09	7.09E-04	3.96E-05	4.18E-01	4.77E-01	4.11E+00	8.49E-08	4.11E+00	5.01E+00	8.95E-01	0.00E+00	0.00E+00	1.59E-02	4.84E-02
WAD5200BG1	1.32E-03	1.48E-03	6.35E-02	2.50E+00	1.51E+00	1.54E-09	4.31E-09	4.35E-04	3.59E-05	6.22E-01	3.58E-01	4.00E+00	1.29E-07	4.00E+00	4.98E+00	9.80E-01	0.00E+00	0.00E+00	0.00E+00	6.32E-02
WAD5200BM1	1.44E-03	1.13E-03	6.57E-02	3.94E+00	5.33E-01	1.49E-08	5.41E-09	6.73E-04	3.92E-05	2.04E-01	4.77E-01	4.47E+00	4.49E-08	4.47E+00	5.15E+00	6.81E-01	0.00E+00	0.00E+00	1.59E-02	4.80E-02
WAD5200TA1	1.44E-03	1.14E-03	6.82E-02	3.58E+00	5.33E-01	1.50E-08	5.41E-09	7.09E-04	3.96E-05	4.18E-01	4.77E-01	4.12E+00	8.50E-08	4.12E+00	5.01E+00	8.95E-01	0.00E+00	0.00E+00	1.59E-02	4.84E-02
WAD5200WG1	1.49E-03	1.92E-03	6.94E-02	2.78E+00	1.49E+00	3.76E-09	4.75E-09	5.00E-04	4.04E-05	6.36E-01	4.79E-01	4.26E+00	1.34E-07	4.26E+00	5.38E+00	1.11E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-02
WAD5200WM1	1.44E-03	1.13E-03	6.57E-02	3.94E+00	5.33E-01	1.49E-08	5.41E-09	6.73E-04	3.92E-05	2.04E-01	4.77E-01	4.47E+00	4.49E-08	4.47E+00	5.15E+00	6.81E-01	0.00E+00	0.00E+00	1.59E-02	4.80E-02
WAD5300AT1	2.29E-03	1.83E-03	1.03E-01	5.40E+00	7.60E-01	2.28E-08	8.28E-09	1.07E-03	5.95E-05	6.16E-01	8.46E-01	6.16E+00	1.32E-07	6.16E+00	7.63E+00	1.46E+00	0.00E+00	0.00E+00	2.29E-02	7.76E-02
WAD5300BG1	2.10E-03	2.26E-03	9.77E-02	3.62E+00	2.26E+00	2.20E-09	6.14E-09	6.44E-04	5.59E-05	6.92E-01	6.16E-01	5.88E+00	1.56E-07	5.88E+00	7.18E+00	1.31E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-02
WAD5300BM1	2.29E-03	1.81E-03	9.95E-02	5.93E+00	7.60E-01	2.26E-08	8.28E-09	1.02E-03	5.88E-05	3.09E-01	8.46E-01	6.69E+00	7.43E-08	6.69E+00	7.84E+00	1.15E+00	0.00E+00	0.00E+00	2.29E-02	7.70E-02
WAD5300TA1	2.29E-03	1.83E-03	1.03E-01	5.40E+00	7.60E-01	2.28E-08	8.28E-09	1.07E-03	5.95E-05	6.16E-01	8.46E-01	6.16E+00	1.32E-07	6.16E+00	7.62E+00	1.46E+00	0.00E+00	0.00E+00	2.29E-02	7.76E-02
WAD5300WG1	2.30E-03	2.81E-03	9.91E-02	3.99E+00	2.00E+00	6.52E-09	6.85E-09	7.30E-04	5.74E-05	7.92E-01	8.46E-01	5.99E+00	1.77E-07	5.99E+00	7.62E+00	1.64E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-01
WAD5300WM1	2.29E-03	1.81E-03	9.95E-02	5.93E+00	7.60E-01	2.26E-08	8.28E-09	1.02E-03	5.88E-05	3.09E-01	8.46E-01	6.69E+00	7.43E-08	6.69E+00	7.84E+00	1.15E+00	0.00E+00	0.00E+00	2.29E-02	7.70E-02
WAD5400AT1	2.64E-03	1.95E-03	1.24E-01	5.86E+00	9.71E-01	2.26E-08	8.87E-09	1.12E-03	6.95E-05	8.14E-01	8.73E-01	6.83E+00	1.65E-07	6.83E+00	8.52E+00	1.69E+00	0.00E+00	0.00E+00	2.96E-02	8.25E-02
WAD5400BG1	2.32E-03	2.47E-03	1.06E-01	3.94E+00	2.52E+00	2.25E-09	6.60E-09	6.96E-04	6.08E-05	7.15E-01	6.39E-01	6.46E+00	1.62E-07	6.46E+00	7.82E+00	1.35E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-01
WAD5400BM1	2.64E-03	1.93E-03	1.19E-01	6.54E+00	9.71E-01	2.25E-08	8.87E-09	1.06E-03	6.87E-05	4.16E-01	8.73E-01	7.51E+00	9.03E-08	7.51E+00	8.80E+00	1.29E+00	0.00E+00	0.00E+00	2.96E-02	8.18E-02
WAD5400TA1	2.64E-03	1.95E-03	1.24E-01	5.86E+00	9.71E-01	2.26E-08	8.87E-09	1.12E-03	6.95E-05	8.14E-01	8.73E-01	6.83E+00	1.65E-07	6.83E+00	8.52E+00	1.69E+00	0.00E+00	0.00E+00	2.96E-02	8.25E-02
WAD5400WG1	2.67E-03	3.32E-03	1.17E-01	4.54E+00	2.53E+00	6.57E-09	7.52E-09	8.27E-04	6.91E-05	7.46E-01	8.74E-01	7.07E+00	1.72E-07	7.07E+00	8.69E+00	1.62E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-01
WAD5400WM1	2.64E-03	1.93E-03	1.19E-01	6.54E+00	9.71E-01	2.25E-08	8.87E-09	1.06E-03	6.87E-05	4.16E-01	8.73E-01	7.51E+00	9.03E-08	7.51E+00	8.80E+00	1.29E+00	0.00E+00	0.00E+00	2.96E-02	8.18E-02
WAD6100AT	5.67E-04	4.35E-04	3.32E-02	1.77E+00	2.92E-01	6.63E-09	2.70E-09	3.40E-04	1.88E-05	1.28E-01	1.07E-01	2.06E+00	1.20E-08	2.06E+00	2.30E+00	2.36E-01	0.00E+00	0.00E+00	8.50E-03	1.84E-02
WAD6100BG	5.64E-04	2.80E-04	3.27E-02	1.16E+00	2.88E-01	1.37E-09	2.02E-09	1.59E-04	1.50E-05	2.08E-01	1.07E-01	1.44E+00	1.59E-08	1.44E+00	1.76E+00	3.15E-01	0.00E+00	0.00E+00	8.46E-03	1.19E-02
WAD6100BM	5.54E-04	2.75E-04	3.20E-02	1.13E+00	2.82E-01	1.35E-09	1.96E-09	1.55E-04	1.47E-05	2.02E-01	1.07E-01	1.41E+00	1.54E-08	1.41E+00	1.72E+00	3.09E-01	0.00E+00	0.00E+00	8.29E-03	1.17E-02
WAD6100C01	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C02	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C03	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C05	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C06	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C07	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C08	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C09	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C10	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C11	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C12	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C13	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C14	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C15	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100C16	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6100RG	5.67E-04	4.15E-04	3.25E-02	1.68E+00	2.92E-01	6.65E-09	2.49E-09	3.28E-04	1.89E-05	2.62E-01	1.07E-01	1.97E+00	4.60E-08	1.97E+00	2.34E+00	3.70E-01	0.00E+00	0.00E+00	8.50E-03	1.76E-02
WAD6100TA	5.67E-04	4.35E-04	3.32E-02	1.77E+00	2.92E-01	6.63E-09	2.70E-09	3.40E-04	1.88E-05	1.28E-01	1.07E-01	2.06E+00	1.20E-08	2.06E+00	2.30E+00	2.36E-01	0.00E+00	0.00E+00	8.50E-03	1.84E-02
WAD6100WM	5.77E-04	2.81E-04	3.31E-02	1.15E+00	2.95E-01	1.38E-09	1.96E-09	1.57E-04	1.53E-05	2.02E-01	1.07E-01	1.44E+00	1.55E-08	1.44E+00	1.75E+00	3.09E-01	0.00E+00	0.00E+00	8.70E-03	1.20E-02
WAD6101AT	5.72E-04	4.58E-04	3.93E-02	1.91E+00	3.59E-01	6.90E-09	2.85E-09	3.56E-04	2.22E-05	3.79E-01	1.07E-01	2.27E+00	6.58E-08	2.27E+00	2.76E+00	4.87E-01	0.00E+00	0.00E+00	7.86E-03	1.94E-02
WAD6101BG	5.59E-04	2.75E-04	3.69E-02	1.11E+00	3.52E-01	1.56E-09	1.71E-09	1.49E-04	1.82E-05	4.64E-01	1.07E-01	1.46E+00	8.00E-08	1.46E+00	2.03E+00	5.71E-01	0.00E+00	0.00E+00	7.73E-03	1.17E-02
WAD6101BM	5.56E-04	2.74E-04	3.67E-02	1.11E+00	3.50E-01	1.56E-09	1.71E-09	1.48E-04	1.81E-05	4.64E-01	1.07E-01	1.46E+00	8.00E-08	1.46E+00	2.03E+00	5.71E-01	0.00E+00	0.00E+00	7.68E-03	1.16E-02
WAD6101TA	5.72E-04	4.51E-04	3.82E-02	1.89E+00	3.47E-01	6.87E-09	2.82E-09	3.53E-04	2.17E-05	3.77E-01	1.07E-01	2.24E+00	6.56E-08	2.24E+00	2.72E+00	4.84E-01	0.00E+00	0.00E+00	7.86E-03	1.91E-02
WAD6101WG	5.77E-04	3.40E-04	4.03E-02	1.50E+00	3.52E-01	1.60E-09	2.66E-09	2.03E-04	1.82E-05	2.86E-01	1.07E-01	1.85E+00	2.10E-08	1.85E+00	2.25E+00	3.94E-01	0.00E+00	0.00E+00	8.13E-03	1.45E-02
WAD6101WM	5.72E-04	2.72E-04	3.65E-02	1.10E+00	3.48E-01	1.55E-09	1.70E-09	1.47E-04	1.80E-05	4.64E-01	1.07E-01	1.45E+00	7.99E-08	1.45E+00	2.02E+00	5.71E-01	0.00E+00	0.00E+00	7.99E-03	1.16E-02

WAD6120AT	2.97E-03	4.48E-01	-5.62E-02	5.04E-01	2.17E-05	0.00E+00	6.02E+00	1.43E-06	3.62E-04	3.85E-03	0.00E+00	6.09E-02	7.50E-09	2.55E-09	1.83E+00	1.05E-01	6.52E-04	1.50E-03	2.38E-03	1.07E-01	1.10E+01	5.61E-01	5.69E-08	1.68E-08	2.40E-03	7.93E-05	4.82E-01	7.92E-01	1.16E+01	1.21E-07	1.16E+01	1.28E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-01
WAD6120BG	2.97E-03	4.48E-01	-5.62E-02	5.04E-01	2.17E-05	0.00E+00	6.02E+00	1.43E-06	3.62E-04	3.85E-03	0.00E+00	6.09E-02	7.50E-09	2.55E-09	1.83E+00	1.05E-01	6.52E-04	1.50E-03	2.38E-03	1.07E-01	1.10E+01	5.61E-01	5.69E-08	1.68E-08	2.40E-03	7.93E-05	4.82E-01	7.92E-01	1.16E+01	1.21E-07	1.16E+01	1.28E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-01
WAD6120BM	2.97E-03	4.48E-01	-5.62E-02	5.04E-01	2.17E-05	0.00E+00	6.02E+00	1.43E-06	3.62E-04	3.85E-03	0.00E+00	6.09E-02	7.50E-09	2.55E-09	1.83E+00	1.05E-01	6.52E-04	1.50E-03	2.38E-03	1.07E-01	1.10E+01	5.61E-01	5.69E-08	1.68E-08	2.40E-03	7.93E-05	4.82E-01	7.92E-01	1.16E+01	1.21E-07	1.16E+01	1.28E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-01
WAD6120C01	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C02	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C03	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C04	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C05	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C06	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C07	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C08	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C09	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C10	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C11	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C12	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C13	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C14	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C15	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120C16	6.65E-04	6.48E-02	-7.17E-02	1.37E-01	1.15E-05	0.00E+00	2.25E+00	1.33E-06	1.48E-04	1.33E-03	0.00E+00	8.52E-03	9.11E-09	6.94E-10	1.74E+00	3.73E-02	7.39E-04	1.44E-03	7.50E-04	6.63E-02	2.55E+00	3.02E-01	8.40E-09	4.27E-09	5.07E-04	3.47E-05	-7.70E-02	9.75E-01	2.85E+00	2.54E-08	2.85E+00	3.75E+00	8.97E-01	0.00E+00	0.00E+00	8.52E-03	3.17E-02
WAD6120TA	2.97E-03	4.48E-01	-5.62E-02	5.04E-01	2.17E-05	0.00E+00	6.02E+00	1.43E-06	3.62E-04	3.85E-03	0.00E+00	6.09E-02	7.50E-09	2.55E-09	1.83E+00	1.05E-01	6.52E-04	1.50E-03	2.38E-03	1.07E-01	1.10E+01	5.61E-01	5.69E-08	1.68E-08	2.40E-03	7.93E-05	4.82E-01	7.92E-01	1.16E+01	1.21E-07	1.16E+01	1.28E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-01
WAD6120WG	2.97E-03	4.48E-01	-5.62E-02	5.04E-01	2.17E-05	0.00E+00	6.02E+00	1.43E-06	3.62E-04	3.85E-03	0.00E+00	6.09E-02	7.50E-09	2.55E-09	1.83E+00	1.05E-01	6.52E-04	1.50E-03	2.38E-03	1.07E-01	1.10E+01	5.61E-01	5.69E-08	1.68E-08	2.40E-03	7.93E-05	4.82E-01	7.92E-01	1.16E+01	1.21E-07	1.16E+01	1.28E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-01
WAD6120WM	2.97E-03	4.48E-01	-5.62E-02	5.04E-01	2.17E-05	0.00E+00	6.02E+00	1.43E-06	3.62E-04	3.85E-03	0.00E+00	6.09E-02	7.50E-09	2.55E-09	1.83E+00	1.05E-01	6.52E-04	1.50E-03	2.38E-03	1.07E-01	1.10E+01	5.61E-01	5.69E-08	1.68E-08	2.40E-03	7.93E-05	4.82E-01	7.92E-01	1.16E+01	1.21E-07	1.16E+01	1.28E+01	1.27E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-01
WAD6200AT	7.84E-04	1.44E-01	-1.06E-02	1.54E-01	1.88E-05	0.00E+00	1.62E+00	5.32E-07	1.06E-04	1.20E-03	0.00E+00	1.23E-02	1.54E-09	9.30E-10	3.08E+00	5.29E-02	4.00E-04	9.20E-04	7.36E-04	5.44E-02	3.01E+00	4.79E-01	1.15E-08	4.61E-09	5.83E-04	3.11E-05	2.19E-01	1.67E-01	3.49E+00	2.00E-08	3.49E+00	3.88E+00	3.86E-01	0.00E+00	0.00E+00	1.39E-02	3.12E-02
WAD6200BG	6.70E-04	1.22E-01	-9.63E-03	1.32E-01	1.88E-05	0.00E+00	9.98E-01	5.19E-07	9.88E-05	1.27E-03	0.00E+00	3.99E-03	1.53E-09	8.14E-10	3.08E+00	5.40E-02	4.00E-04	9.19E-04	5.01E-04	5.67E-02	2.23E+00	4.75E-01	2.38E-09	4.11E-09	3.07E-04	2.48E-05	4.50E-01	1.67E-01	2.70E+00	3.24E-08	2.70E+00	3.32E+00	6.17E-01	0.00E+00	0.00E+00	1.39E-02	2.14E-02
WAD6200BM	7.47E-04	1.34E-01	-9.34E-03	1.43E-01	1.94E-05	0.00E+00	1.04E+00	5.35E-07	1.08E-04	1.40E-03	0.00E+00	4.53E-03	1.53E-09	8.75E-10	3.09E+00	5.58E-02	4.00E-04	9.20E-04	5.30E-04	5.96E-02	2.43E+00	4.89E-01	2.48E-09	4.57E-09	3.35E-04	2.57E-05	5.07E-01	1.67E-01	2.92E+00	3.60E-08	2.92E+00	3.59E+00	6.74E-01	0.00E+00	0.00E+00	1.44E-02	2.26E-02
WAD6200C01	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C02	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C03	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C04	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C05	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C06	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C07	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C08	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C09	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C10	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C11	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C12	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C13	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C14	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C15	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200C16	1.04E-03	1.13E-01	-1.00E-01	2.13E-01	1.90E-05	0.00E+00	3.40E+00	1.96E-06	2.20E-04	2.01E-03	0.00E+00	1.42E-02	1.29E-08	1.11E-09	1.79E+00	6.17E-02	1.08E-03	2.10E-03	1.15E-03	1.00E-01	4.12E+00	4.84E-01	1.38E-08	6.69E-09	8.03E-04	5.34E-05	-8.29E-02	1.38E+00	4.61E+00	4.07E-08	4.61E+00	5.90E+00	1.30E+00	0.00E+00	0.00E+00	1.41E-02	4.86E-02
WAD6200RG	7.71E-04	1.39E-01	-1.98E-02	1.59E-01	1.88E-05	0.00E+00	1.59E+00	5.66E-07	1.09E-04	1.20E-03	0.00E+00	1.26E-02	6.77E-09	9.36E-10	3.73E+00	8.36E-02	4.64E-04	1.07E-03	8.54E-04	1.05E-01	2.98E+00	4.88E-01	1.26E-08	4.53E-09	5.79E-04	3.73E-05	4.82E-01	9.98E-02	3.47E+00	7.79E-08	3.47E+00	4.05E+00	5.82E-01	0.00E+00	0.00E+00	2.31E-02	3.62E-02
WAD6200TA	7.27E-04	1.37E-01	-1.05E-02	1.48E-01	1.88E-05	0.00E+00	1.60E+00	5.19E-07	9.94E-05	1.14E-03	0.00E+00	1.25E-02	1.56E-09	9.00E-10	3.07E+00	8.35E-02	4.00E-04	9.20E-04	7.00E-04	5.33E-02	2.86E+00	4.79E-01	1.15E-08	4.24E-09	5.60E-04	3.13E-05	4.47E-01	1.67E-01	3.33E+00	7.77E-08	3.33E+00	3.95E+00	6.14E-01	0.00E+00	0.00E+00	1.39E-02	2.96E-02
WAD6200WG	6.63E-04	1.21E-01	-9.64E-03	1.31E-01	1.90E-05	0.00E+00	1.00E+00	5.21E-07	9.82E-05	1.26E-03	0.00E+00	3.92E-03	1.53E-09	8.13E-10	3.08E+00	5.45E-02	4.04E-04	9.30E-04	5.01E-04	5.68E-02	2.22E+00	4.80E-01	2.38E-09	4.07E-09	3.05E-04	2.50E-05	4.44E-01	1.67E-01	2.70E+00	3.21E-08	2.70E+00	3.31E+00	6.12E-01	0.00E+00	0.00E+00	1.41E-02	2.14E-02
WAD6200WM	6.35E-04	1.17E-01	-9.74E-03	1.27E-01	1.89E-05	0.00E+00	9.89E-01	5.17E-07	9.51E-05	1.21E-03	0.00E+00	3.77E-03	1.53E-09	7.92E-10	3.08E+00	5.40E-02	4.02E-04	9.24E-04	4.91E-04	5.60E-02	2.14E+00	4.77E-01	2.35E-09	3.90E-09	2.95E-04	2.48E-05	4.23E-01	1.67E-01	2.62E+00	3.08E-08	2.62E+00	3.21E+00	5.90E-01	0.00E+00	0.00E+00	1.40E-02	2.09E-02
WAD6202AT	7.62E-04	1.53E-01	-9.62E-03	1.62E-01	2.40E-05	0.00E+00	1.71E+00	6.00E-07	1.08E-04	1.27E-03	0.00E+00	1.22E-02	1.58E-09	1.03E-09	3.07E+00	1.10E-01	4.06E-04	9.33E-04	7.36E-04	6.46E-02	3.05E+00	6.02E-01	1.08E-08	4.50E-09	5.60E-04	3.64E-05	6.10E-01	1.67E-01	3.65E+00	1.05E-07	3.65E+00	4.43E+00	7.77E-01	0.00E+00	0.00E+00	1.27E-02	3.12E-02
WAD6202BG	4.80E-04	1.08E-01	-9.26E-03	1.17E-01	2.33E-05	0.00E+00	1.08E+00	5.55E-07	8.08E-05	1.04E-03	0.00E+00	4.16E-03	1.58E-09	8.20E-10	3.07E+00	1.27E-01	3.99E-04	9.17E-04	4.56E-04	6.09E-02	1.88E+00	5.81E-01	2.61E-09	2.96E-09	2.51E-04	2.98E-05	8.42E-01	1.67E-01	2.47E+00	1.45E-07	2.47E+00	3.47E+00	1.01E+00	0.00E+00	0.00E+00	1.22E-02	1.94E-02
WAD6202BM	4.79E-04	1.07E-01	-9.28E-03	1.16E-01	2.31E-05	0.00E+00	1.08E+00	5.52E-07	8.05E-05	1.04E-03	0.00E+00	4.16E-03	1.57E-09	8.15E-10	3.07E+00	1.27E-01	3.96E-04	9.10E-04	4.54E-04	6.05E-02	1.88E+00	5.77E-01	2.60E-09	2.95E-09	2.50E-04	2.96E-05	8.41E-01	1.67E-01	2.45E+00	1.45E-07	2.45E+00	3.46E+00	1.01E+00	0.00E+00	0.00E+00	1.21E-02	1.93E-02
WAD6202TA	7.59E-04	1.51E-01	-9.69E-03	1.61E-01	2.35E-05	0.00E+00	1.69E+00	5.92E-07	1.07E-04	1.26E-03	0.00E+00	1.21E-02	1.58E-09	1.02E-09	3.07E+00	1.08E-01	4.06E-04	9.33E-04	7.29E-04	6.35E-02	3.02E+00	5.90E-01	1.07E-08	4.47E-09	5.57E-04	3.58E-05	6.07E-01	1.67E-01	3.61E+00	1.05E-07	3.61E+00	4.39E+00	7.75E-01	0.00E+00	0.00E+00	1.27E-02	3.09E-02
WAD6202WG	4.80E-04	1.08E-01	-9.24E-03	1.17E-01	2.33E-05	0.00E+00	1.08E+00	5.56E-07	8.08E-05	1.04E-03	0.00E+00	4.10E-03	1.58E-09	8.20E-10	3.07E+00	1.28E-01	4.09E-04	9.39E-04	4.57E-04	6.10E-02	1.89E+00	5.83E-01	2.61E-09	2.96E-09	2.51E-04	2.99E-05	8.42E-01	1.68E-01	2.47E+00	1.45E-07	2.47E+00	3.48E+00	1.01E+00	0.00E+00	0.00E+00	1.27E-02	1.94E-02
WAD6202WM	4.73E-04	1.06E-01	-9.29E-03	1.16E-01	2.33E-05	0.00E+00	1.08E+00	5.55E-07	8.01E-05	1.03E-03	0.00E+00	4.05E-03	1.58E-09	8.14E-10	3.07E+00	1.26E-01	4.07E-04	9.35E-04	4.55E-04	6.07E-02	1.87E+00	5.81E-01	2.60E-09	2.92E-09	2.49E-04	2.98E-05	8.25E-01	1.68E-01	2.45E+00	1.42E-07	2.45E+00	3.44E+00	9.92E-01	0.00E+00	0.00E+00	1.26E-02	1.93E-02
WAD6203AT	1.09E-03	2.04E-01	-8.08E-03	2.12E-01	2.56E-05	0.00E+00	1.94E+00	6.37E-07	1.42E-04	1.83E-03	0.00E+00	1.59E-02	1.64E-09	1.31E-09	3.08E+00	1.72E-01	4.30E-04	9.87E-04	8.43E-04	7.49E-02	3.91E+00	6.39E-01	1.24E-08	6.36E-09	7.01E-04	4.03E-05	1.32E+00	1.69E-01	4.55E+00	2.30E-07	4.55E+00	6.04E+00	1.49E+00	0.00E+00	0.00E+00	1.39E-02	3.57E-02
WAD6203BG	7.10E-04	1.46E-01	-7.86E-03	1.54E-01	2.56E-05	0.00E+00	1.23E+00	6.00E-07	1.06E-04	1.47E-03	0.00E+00	6.27E-03	1.63E-09	1.04E-09	3.07E+00	1.81E-01	4.30E-04	9.86E-04	5.24E-04	7.11E-02	2.49E+00	6.35E-01	3.04E-09	4.29E-09	3.34E-04	3.35E-05	1.42E+00	1.69E-01	3.12E+00	2.48E-07	3.12E+00	4.72E+00	1.59E+00	0.00E+00	0.00E+00	1.39E-02	2.22E-02
WAD6203BM	7.66E-04	1.56E-01	-7.52E-03	1.63E-01	2.62E-05	0.00E+00	1.28E+00	6.11E-07	1.12E-04	1.58E-03	0.00E+00	6.88E-03	1.65E-09	1.09E-09	3.07E+00	1.95E-01	4.31E-04	9.90E-04	5.41E-04	7.36E-02	2.64E+00	6.49E-01	3.16E-09	4.62E-09	3.54E-04	3.44E-05	1.57E+00	1.69E-01	3.28E+00	2.72E-07	3.28E+00	5.02E+00	1.73E+00	0.00E+00	0.00E+00	1.44E-02	2.29E-02
WAD6203TA	1.08E-03	2.02E-01	-8.15E-03	2.10E-01	2.50E-05	0.00E+00	1.91E+00	6.29E-07	1.41E-04	1.82E-03	0.00E+00	1.58E-02	1.64E-09	1.29E-09	3.08E+00	1.71E-01	4.30E-04	9.87E-04	8.35E-04	7.38E-02	3.88E+00	6.27E-01	1.23E-08	6.33E-09	6.96E-04	3.97E-05	1.31E+00	1.69E-01	4.51E+00	2.30E-07	4.51E+00	5.99E+00	1.48E+00	0.00E+00	0.00E+00	1.39E-02	3.53E-02
WAD6203WG	7.02E-04	1.44E-01	-7.93E-03	1.52E-01	2.53E-05	0.00E+00	1.22E+00	5.94E-07	1.05E-04	1.46E-03	0.00E+00	6.11E-03	1.64E-09	1.02E-09	3.07E+00	1.79E-01	4.34E-04	9.98E-04	5.19E-04	7.02E-02	2.46E+00	6.27E-01	3.01E-09	4.24E-09	3.30E-04	3.31E-05	1.41E+00	1.70E-01	3.08E+00	2.45E-07	3.08E+00	4.66E+00	1.58E+00	0.00E+00	0.00E+00	1.41E-02	2.20E-02
WAD6203WM	7.01E-04	1.44E-01	-7.95E-03	1.52E-01	2.51E-05	0.00E+00	1.21E+00	5.92E-07	1.05E-04	1.45E-03	0.00E+00	6.11E-03	1.63E-09	1.02E-09	3.07E+00	1.79E-01	4.32E-04	9.94E-04	5.17E-04	7.00E-02	2.45E+00	6.25E-01	3.01E-09	4.24E-09	3.29E-04	3.29E-05	1.41E+00	1.69E-01	3.08E+00	2.45E-07	3.08E+00	4.65E+00	1.58E+00	0.00E+00	0.00E+00	1.40E-02	2.19E-02
WAD6300AT	1.03E-03	1.93E-01	-1.50E-02	2.08E-01	2.64E-05	0.00E+00	2.27E+00	7.33E-07	1.40E-04	1.60E-03	0.00E+00	1.76E-02	2.21E-09	1.27E-09	4.38E+00	1.17E-01	5.65E-04	1.30E-03	9.90E-04	7.50E-02	4.03E+00	6.75E-01	1.63E-08	5.97E-09	7.91E-04	4.41E-05	6.18E-01	2.37E-01	4.70E+00	1.08E-07	4.70E+00	5.56E+00	8.55E-01	0.00E+00	0.00E+00	1.95E-02	4.19E-02
WAD6300BG	5.95E-04	1.24E-01	-1.43E-02	1.38E-01	2.55E-05	0.00E+00	1.27E+00	6.66E-07	9.91E-05	1.28E-03	0.00E+00	4.84E-03	2.22E-09	9.46E-10	4.37E+00	1.51E-01	5.56E-04	1.28E-03	5.47E-04	7.02E-02	2.21E+00	6.46E-01	3.22E-09	3.63E-09	3.04E-04	3.39E-05	1.06E+00	2.37E-01	2.86E+00	1.83E-07	2.86E+00	4.15E+00	1.29E+00	0.00E+00	0.00E+00	1.89E-02	2.32E-02
WAD6300BM	7.33E-04	1.40E-01	-1.46E-02	1.54E-01	2.53E-05	0.00E+00	1.30E+00	6.95E-07	1.16E-04	1.43E-03	0.00E+00	4.34E-03	2.16E-09	9.85E-10	4.39E+00	7.19E-02	5.53E-04	1.27E-03	6.30E-04	7.25E-02	2.58E+00	6.41E-01	3.12E-09	4.52E-09	3.56E-04	3.31E-05	4.73E-01	2.36E-01	3.23E+00	3.56E-08	3.23E+00	3.94E+00	7.10E-01	0.00E+00	0.00E+00	1.87E-02	2.69E-02
WAD6300C01	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C02	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C03	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C04	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C05	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C06	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C07	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C08	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C09	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C10	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C11	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C12	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C13	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C14	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C15	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300C16	1.43E-03	1.59E-01	-1.34E-01	2.93E-01	2.64E-05	0.00E+00	4.65E+00	2.66E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.55E-02	1.46E-03	2.85E-03	1.57E-03	1.37E-01	5.71E+00	6.63E-01	1.92E-08	9.20E-09	1.11E-03	7.32E-05	-1.09E-01	1.86E+00	6.37E+00	5.58E-08	6.37E+00	8.12E+00	1.75E+00	0.00E+00	0.00E+00	1.95E-02	6.63E-02
WAD6300RG	1.08E-03	1.95E-01	-2.74E-02	2.23E-01	2.64E-05	0.00E+00	2.25E+00	7.97E-07	1.52E-04	1.68E-03	0.00E+00	1.77E-02	9.17E-09	1.31E-09	5.04E+00	1.17E-01	6.50E-04	1.50E-03	1.19E-03	1.44E-01	4.19E+00	6.84E-01	1.77E-08	6.35E-09	8.14E-04	5.21E-05	6.63E-01	1.50E-01	4.87E+00	1.08E-07	4.87E+00	5.68E+00	8.13E-01	0.00E+00	0.00E+00	3.18E-02	5.04E-02
WAD6300TA	1.03E-03	1.93E-01	-1.50E-02	2.08E-01	2.64E-05	0.00E+00	2.27E+00	7.33E-07	1.40E-04	1.60E-03	0.00E+00	1.76E-02	2.21E-09	1.27E-09	4.38E+00	1.17E-01	5.65E-04	1.30E-03	9.90E-04	7.50E-02	4.03E+00	6.75E-01	1.63E-08	5.97E-09	7.91E-04	4.41E-05	6.18E-01	2.37E-01	4.70E+00	1.08E-07	4.70E+00	5.56E+00	8.55E-01	0.00E+00	0.00E+00	1.95E-02	4.19E-02
WAD6300WG	7.40E-04	1.44E-01	-1.44E-02	1.58E-01	2.67E-05	0.00E+00	1.35E+00	7.19E-07	1.18E-04	1.45E-03	0.00E+00	4.37E-03	2.17E-09	1.02E-09	4.39E+00	7.58E-02	5.77E-04	1.32E-03	6.48E-04	7.54E-02	2.65E+00	6.74E-01	3.20E-09	4.58E-09	3.63E-04	3.46E-05	4.79E-01	2.38E-01	3.32E+00	3.62E-08	3.32E+00	4.04E+00	7.17E-01	0.00E+00	0.00E+00	1.97E-02	2.76E-02
WAD6300WM	8.11E-04	1.53E-01	-1.42E-02	1.67E-01	2.65E-05	0.00E+00	1.36E+00	7.21E-07	1.25E-04	1.57E-03	0.00E+00	4.75E-03	2.17E-09	1.06E-09	4.39E+00	7.54E-02	5.72E-04	1.32E-03	6.67E-04	7.66E-02	2.81E+00	6.69E-01	3.25E-09	5.00E-09	3.86E-04	3.46E-05	5.33E-01	2.38E-01	3.48E+00	3.94E-08	3.48E+00	4.25E+00	7.70E-01	0.00E+00	0.00E+00	1.96E-02	2.84E-02
WAD6302AT	1.54E-03	2.89E-01	-1.15E-02	3.00E-01	3.62E-05	0.00E+00	2.74E+00	9.04E-07	2.00E-04	2.59E-03	0.00E+00	2.24E-02	2.33E-09	1.85E-09	4.39E+00	2.44E-01	6.09E-04	1.40E-03	1.19E-03	1.06E-01	5.53E+00	9.07E-01	1.75E-08	8.99E-09	9.90E-04	5.71E-05	1.86E+00	2.40E-01	6.44E+00	3.25E-07	6.44E+00	8.54E+00	2.10E+00	0.00E+00	0.00E+00	1.95E-02	5.05E-02
WAD6302BG	9.34E-04	1.94E-01	-1.17E-02	2.06E-01	3.53E-05	0.00E+00	1.69E+00	8.32E-07	1.42E-04	1.95E-03	0.00E+00	8.12E-03	2.30E-09	1.40E-09	4.38E+00	2.40E-01	6.02E-04	1.38E-03	7.19E-04	9.71E-02	3.33E+00	8.78E-01	4.17E-09	5.66E-09	4.46E-04	4.60E-05	1.84E+00	2.40E-01	4.21E+00	3.19E-07	4.21E+00	6.29E+00	2.08E+00	0.00E+00	0.00E+00	1.89E-02	3.05E-02
WAD6302BM	9.33E-04	1.94E-01	-1.17E-02	2.05E-01	3.51E-05	0.00E+00	1.68E+00	8.28E-07	1.42E-04	1.95E-03	0.00E+00	8.11E-03	2.30E-09	1.39E-09	4.38E+00	2.39E-01	5.97E-04	1.37E-03	7.16E-04	9.66E-02	3.32E+00	8.73E-01	4.15E-09	5.65E-09	4.45E-04	4.58E-05	1.84E+00	2.40E-01	4.19E+00	3.19E-07	4.19E+00	6.27E+00	2.08E+00	0.00E+00	0.00E+00	1.87E-02	3.03E-02
WAD6302TA	1.53E-03	2.87E-01	-1.16E-02	2.99E-01	3.57E-05	0.00E+00	2.72E+00	8.95E-07	2.00E-04	2.58E-03	0.00E+00	2.23E-02	2.33E-09	1.83E-09	4.39E+00	2.42E-01	6.09E-04	1.40E-03	1.19E-03	1.05E-01	5.51E+00	8.94E-01	1.75E-08	8.97E-09	9.87E-04	5.65E-05	1.86E+00	2.40E-01	6.40E+00	3.24E-07	6.40E+00	8.50E+00	2.10E+00	0.00E+00	0.00E+00	1.95E-02	5.02E-02
WAD6302WG	9.37E-04	1.96E-01	-1.16E-02	2.08E-01	3.60E-05	0.00E+00	1.71E+00	8.44E-07	1.43E-04	1.96E-03	0.00E+00	8.07E-03	2.31E-09	1.41E-09	4.38E+00	2.42E-01	6.21E-04	1.43E-03	7.27E-04	9.84E-02	3.36E+00	8.94E-01	4.20E-09	5.68E-09	4.49E-04	4.68E-05	1.84E+00	2.41E-01	4.25E+00	3.19E-07	4.25E+00	6.33E+00	2.08E+00	0.00E+00	0.00E+00	1.97E-02	3.08E-02
WAD6302WM	9.36E-04	1.96E-01	-1.16E-02	2.07E-01	3.58E-05	0.00E+00	1.70E+00	8.40E-07	1.43E-04	1.96E-03	0.00E+00	8.06E-03	2.31E-09	1.41E-09	4.38E+00	2.41E-01	6.16E-04	1.42E-03	7.25E-04	9.80E-02	3.35E+00	8.88E-01	4.19E-09	5.68E-09	4.48E-04	4.65E-05	1.84E+00	2.41E-01	4.24E+00	3.19E-07	4.24E+00	6.32E+00	2.08E+00	0.00E+00	0.00E+00	1.96E-02	3.07E-02
WAD6303AT	1.54E-03	2.89E-01	-1.15E-02	3.00E-01	3.62E-05	0.00E+00	2.74E+00	9.04E-07	2.00E-04	2.59E-03	0.00E+00	2.24E-02	2.33E-09	1.85E-09	4.39E+00	2.44E-01	6.09E-04	1.40E-03	1.19E-03	1.06E-01	5.53E+00	9.07E-01	1.75E-08	8.99E-09	9.90E-04	5.71E-05	1.86E+00	2.40E-01	6.44E+00	3.25E-07	6.44E+00	8.54E+00	2.10E+00	0.00E+00	0.00E+00	1.95E-02	5.05E-02
WAD6303BG	9.34E-04	1.94E-01	-1.17E-02	2.06E-01	3.53E-05	0.00E+00	1.69E+00	8.32E-07	1.42E-04	1.95E-03	0.00E+00	8.12E-03	2.30E-09	1.40E-09	4.38E+00	2.40E-01	6.02E-04	1.38E-03	7.19E-04	9.71E-02	3.33E+00	8.78E-01	4.17E-09	5.66E-09	4.46E-04	4.60E-05	1.84E+00	2.40E-01	4.21E+00	3.19E-07	4.21E+00	6.29E+00	2.08E+00	0.00E+00	0.00E+00	1.89E-02	3.05E-02

WAD6303BM	9.33E-04	1.94E-01	-1.17E-02	2.05E-01	3.51E-05	0.00E+00	1.68E+00	8.28E-07	1.42E-04	1.95E-03	0.00E+00	8.11E-03	2.30E-09	1.39E-09	4.38E+00	2.39E-01	5.97E-04	1.37E-03	7.16E-04	9.66E-02	3.32E+00	8.73E-01	4.15E-09	5.65E-09	4.45E-04	4.58E-05	1.84E+00	2.40E-01	4.19E+00	3.19E-07	4.19E+00	6.27E+00	2.08E+00	0.00E+00	0.00E+00	1.87E-02	3.03E-02
WAD6303TA	1.53E-03	2.87E-01	-1.16E-02	2.99E-01	3.57E-05	0.00E+00	2.72E+00	8.95E-07	2.00E-04	2.58E-03	0.00E+00	2.23E-02	2.33E-09	1.83E-09	4.39E+00	2.42E-01	6.09E-04	1.40E-03	1.19E-03	1.05E-01	5.51E+00	8.94E-01	1.75E-08	8.97E-09	9.87E-04	5.65E-05	1.86E+00	2.40E-01	6.40E+00	3.24E-07	6.40E+00	8.50E+00	2.10E+00	0.00E+00	0.00E+00	1.95E-02	5.02E-02
WAD6303WG	9.37E-04	1.96E-01	-1.16E-02	2.08E-01	3.60E-05	0.00E+00	1.71E+00	8.44E-07	1.43E-04	1.96E-03	0.00E+00	8.07E-03	2.31E-09	1.41E-09	4.38E+00	2.42E-01	6.21E-04	1.43E-03	7.27E-04	9.84E-02	3.36E+00	8.94E-01	4.20E-09	5.68E-09	4.49E-04	4.68E-05	1.84E+00	2.41E-01	4.25E+00	3.19E-07	4.25E+00	6.33E+00	2.08E+00	0.00E+00	0.00E+00	1.97E-02	3.08E-02
WAD6303WM	9.36E-04	1.96E-01	-1.16E-02	2.07E-01	3.58E-05	0.00E+00	1.70E+00	8.40E-07	1.43E-04	1.96E-03	0.00E+00	8.06E-03	2.31E-09	1.41E-09	4.38E+00	2.41E-01	6.16E-04	1.42E-03	7.25E-04	9.80E-02	3.35E+00	8.88E-01	4.19E-09	5.68E-09	4.48E-04	4.65E-05	1.84E+00	2.41E-01	4.24E+00	3.19E-07	4.24E+00	6.32E+00	2.08E+00	0.00E+00	0.00E+00	1.96E-02	3.07E-02
WAD6400AT	1.44E-03	2.56E-01	-3.27E-02	2.88E-01	3.39E-05	0.00E+00	3.28E+00	1.13E-06	2.05E-04	2.27E-03	0.00E+00	2.45E-02	4.42E-09	1.71E-09	6.40E+00	1.49E-01	8.32E-04	1.91E-03	1.40E-03	1.04E-01	5.54E+00	8.77E-01	2.29E-08	8.38E-09	1.11E-03	6.08E-05	7.56E-01	4.74E-01	6.42E+00	1.38E-07	6.42E+00	7.65E+00	1.23E+00	0.00E+00	0.00E+00	2.51E-02	5.92E-02
WAD6400BG	5.36E-04	1.25E-01	-3.32E-02	1.58E-01	3.39E-05	0.00E+00	1.91E+00	1.25E-06	1.19E-04	1.28E-03	0.00E+00	3.82E-03	4.36E-09	1.09E-09	6.48E+00	1.64E-01	8.32E-04	1.91E-03	7.98E-04	9.38E-02	3.13E+00	8.67E-01	4.50E-09	4.14E-09	3.86E-04	4.75E-05	7.20E-01	4.74E-01	4.00E+00	1.90E-07	4.00E+00	5.19E+00	1.19E+00	0.00E+00	0.00E+00	2.51E-02	3.34E-02
WAD6400BM	5.36E-04	1.25E-01	-3.32E-02	1.58E-01	3.39E-05	0.00E+00	1.91E+00	1.25E-06	1.19E-04	1.28E-03	0.00E+00	3.82E-03	4.36E-09	1.09E-09	6.48E+00	1.64E-01	8.32E-04	1.91E-03	7.98E-04	9.38E-02	3.13E+00	8.67E-01	4.50E-09	4.14E-09	3.86E-04	4.75E-05	7.20E-01	4.74E-01	4.00E+00	1.90E-07	4.00E+00	5.19E+00	1.19E+00	0.00E+00	0.00E+00	2.51E-02	3.34E-02
WAD6400C01	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C02	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C03	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C04	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C05	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C06	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C07	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C08	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C09	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C10	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C11	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C12	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C13	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C14	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C15	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400C16	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.38E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.47E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.43E+00	8.44E-01	2.56E-08	1.19E-08	1.45E-03	9.27E-05	-1.19E-01	2.26E+00	8.28E+00	7.07E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.50E-02	8.45E-02
WAD6400RG	1.44E-03	2.56E-01	-3.27E-02	2.88E-01	3.39E-05	0.00E+00	3.28E+00	1.13E-06	2.05E-04	2.27E-03	0.00E+00	2.45E-02	4.42E-09	1.71E-09	6.40E+00	1.49E-01	8.32E-04	1.91E-03	1.40E-03	1.04E-01	5.54E+00	8.77E-01	2.29E-08	8.38E-09	1.11E-03	6.08E-05	7.56E-01	4.74E-01	6.42E+00	1.38E-07	6.42E+00	7.65E+00	1.23E+00	0.00E+00	0.00E+00	2.51E-02	5.92E-02
WAD6400TA	1.44E-03	2.55E-01	-3.27E-02	2.88E-01	3.39E-05	0.00E+00	3.27E+00	1.12E-06	2.05E-04	2.27E-03	0.00E+00	2.45E-02	4.42E-09	1.71E-09	6.40E+00	1.49E-01	8.32E-04	1.91E-03	1.40E-03	1.04E-01	5.54E+00	8.77E-01	2.29E-08	8.38E-09	1.11E-03	6.08E-05	7.56E-01	4.74E-01	6.41E+00	1.38E-07	6.41E+00	7.64E+00	1.23E+00	0.00E+00	0.00E+00	2.51E-02	5.92E-02
WAD6400WG	5.81E-04	1.34E-01	-3.32E-02	1.67E-01	3.39E-05	0.00E+00	1.92E+00	1.26E-06	1.27E-04	1.38E-03	0.00E+00	3.67E-03	4.36E-09	1.10E-09	6.49E+00	9.51E-02	8.32E-04	1.91E-03	8.55E-04	9.44E-02	3.29E+00	8.67E-01	4.35E-09	4.46E-09	4.06E-04	4.71E-05	1.79E-01	4.74E-01	4.16E+00	3.44E-08	4.16E+00	4.81E+00	6.52E-01	0.00E+00	0.00E+00	2.51E-02	3.59E-02
WAD6400WM	5.82E-04	1.34E-01	-3.32E-02	1.67E-01	3.39E-05	0.00E+00	1.92E+00	1.26E-06	1.27E-04	1.38E-03	0.00E+00	3.67E-03	4.36E-09	1.10E-09	6.49E+00	9.51E-02	8.32E-04	1.91E-03	8.55E-04	9.44E-02	3.29E+00	8.67E-01	4.35E-09	4.46E-09	4.07E-04	4.71E-05	1.79E-01	4.74E-01	4.16E+00	3.44E-08	4.16E+00	4.81E+00	6.52E-01	0.00E+00	0.00E+00	2.51E-02	3.60E-02
WAD6402AT	2.11E-03	3.81E-01	-2.81E-02	4.09E-01	4.68E-05	0.00E+00	3.90E+00	1.35E-06	2.84E-04	3.56E-03	0.00E+00	3.08E-02	4.57E-09	2.47E-09	6.42E+00	3.14E-01	8.93E-04	2.05E-03	1.66E-03	1.45E-01	7.51E+00	1.18E+00	2.44E-08	1.23E-08	1.37E-03	7.78E-05	2.37E+00	4.78E-01	8.69E+00	4.20E-07	8.69E+00	1.15E+01	2.84E+00	0.00E+00	0.00E+00	2.51E-02	7.04E-02
WAD6402BG	1.20E-03	2.50E-01	-2.86E-02	2.79E-01	4.68E-05	0.00E+00	2.53E+00	1.48E-06	1.98E-04	2.57E-03	0.00E+00	1.01E-02	4.52E-09	1.84E-09	6.50E+00	3.29E-01	8.93E-04	2.05E-03	1.06E-03	1.34E-01	5.10E+00	1.17E+00	6.03E-09	8.06E-09	6.44E-04	6.45E-05	2.33E+00	4.78E-01	6.27E+00	4.73E-07	6.27E+00	9.08E+00	2.81E+00	0.00E+00	0.00E+00	2.51E-02	4.46E-02
WAD6402BM	1.20E-03	2.50E-01	-2.86E-02	2.79E-01	4.68E-05	0.00E+00	2.53E+00	1.48E-06	1.98E-04	2.57E-03	0.00E+00	1.01E-02	4.52E-09	1.84E-09	6.50E+00	3.29E-01	8.93E-04	2.05E-03	1.06E-03	1.34E-01	5.10E+00	1.17E+00	6.03E-09	8.06E-09	6.44E-04	6.45E-05	2.33E+00	4.78E-01	6.27E+00	4.73E-07	6.27E+00	9.08E+00	2.81E+00	0.00E+00	0.00E+00	2.51E-02	4.46E-02
WAD6402TA	2.10E-03	3.79E-01	-2.82E-02	4.07E-01	4.62E-05	0.00E+00	3.87E+00	1.34E-06	2.83E-04	3.55E-03	0.00E+00	3.07E-02	4.57E-09	2.45E-09	6.42E+00	3.13E-01	8.93E-04	2.05E-03	1.66E-03	1.43E-01	7.47E+00	1.17E+00	2.44E-08	1.23E-08	1.37E-03	7.72E-05	2.36E+00	4.78E-01	8.64E+00	4.20E-07	8.64E+00	1.15E+01	2.84E+00	0.00E+00	0.00E+00	2.51E-02	7.01E-02
WAD6402WG	1.20E-03	2.48E-01	-2.87E-02	2.77E-01	4.62E-05	0.00E+00	2.51E+00	1.47E-06	1.97E-04	2.56E-03	0.00E+00	9.98E-03	4.52E-09	1.83E-09	6.50E+00	3.28E-01	8.93E-04	2.05E-03	1.06E-03	1.33E-01	5.07E+00	1.16E+00	6.00E-09	8.04E-09	6.41E-04	6.39E-05	2.33E+00	4.78E-01	6.23E+00	4.72E-07	6.23E+00	9.04E+00	2.81E+00	0.00E+00	0.00E+00	2.51E-02	4.43E-02
WAD6402WM	1.20E-03	2.48E-01	-2.87E-02	2.77E-01	4.62E-05	0.00E+00	2.51E+00	1.47E-06	1.97E-04	2.56E-03	0.00E+00	9.98E-03	4.52E-09	1.83E-09	6.50E+00	3.28E-01	8.93E-04	2.05E-03	1.06E-03	1.33E-01	5.07E+00	1.16E+00	6.00E-09	8.04E-09	6.41E-04	6.39E-05	2.33E+00	4.78E-01	6.23E+00	4.72E-07	6.23E+00	9.04E+00	2.81E+00	0.00E+00	0.00E+00	2.51E-02	4.43E-02
WAD6403AT	2.11E-03	3.81E-01	-2.81E-02	4.09E-01	4.68E-05	0.00E+00	3.90E+00	1.35E-06	2.84E-04	3.56E-03	0.00E+00	3.08E-02	4.57E-09	2.47E-09	6.42E+00	3.14E-01	8.93E-04	2.05E-03	1.66E-03	1.45E-01	7.51E+00	1.18E+00	2.44E-08	1.23E-08	1.37E-03	7.78E-05	2.37E+00	4.78E-01	8.69E+00	4.20E-07	8.69E+00	1.15E+01	2.84E+00	0.00E+00	0.00E+00	2.51E-02	7.04E-02
WAD6403BG	1.20E-03	2.50E-01	-2.86E-02	2.79E-01	4.68E-05	0.00E+00	2.53E+00	1.48E-06	1.98E-04	2.57E-03	0.00E+00	1.01E-02	4.52E-09	1.84E-09	6.50E+00	3.29E-01	8.93E-04	2.05E-03	1.06E-03	1.34E-01	5.10E+00	1.17E+00	6.03E-09	8.06E-09	6.44E-04	6.45E-05	2.33E+00	4.78E-01	6.27E+00	4.73E-07	6.27E+00	9.08E+00	2.81E+00	0.00E+00	0.00E+00	2.51E-02	4.46E-02
WAD6403BM	1.20E-03	2.50E-01	-2.86E-02	2.79E-01	4.68E-05	0.00E+00	2.53E+00	1.48E-06	1.98E-04	2.57E-03	0.00E+00	1.01E-02	4.52E-09	1.84E-09	6.50E+00	3.29E-01	8.93E-04	2.05E-03	1.06E-03	1.34E-01	5.10E+00	1.17E+00	6.03E-09	8.06E-09	6.44E-04	6.45E-05	2.33E+00	4.78E-01	6.27E+00	4.73E-07	6.27E+00	9.08E+00	2.81E+00	0.00E+00	0.00E+00	2.51E-02	4.46E-02
WAD6403TA	2.10E-03	3.79E-01	-2.82E-02	4.07E-01	4.62E-05	0.00E+00	3.87E+00	1.34E-06	2.83E-04	3.55E-03	0.00E+00	3.07E-02	4.57E-09	2.45E-09	6.42E+00	3.13E-01	8.93E-04	2.05E-03	1.66E-03	1.43E-01	7.47E+00	1.17E+00	2.44E-08	1.23E-08	1.37E-03	7.72E-05	2.36E+00	4.78E-01	8.64E+00	4.20E-07	8.64E+00	1.15E+01	2.84E+00	0.00E+00	0.00E+00	2.51E-02	7.01E-02
WAD6403WG	1.20E-03	2.48E-01	-2.87E-02	2.77E-01	4.62E-05	0.00E+00	2.51E+00	1.47E-06	1.97E-04	2.56E-03	0.00E+00	9.98E-03	4.52E-09	1.83E-09	6.50E+00	3.28E-01	8.93E-04	2.05E-03	1.06E-03	1.33E-01	5.07E+00	1.16E+00	6.00E-09	8.04E-09	6.41E-04	6.39E-05	2.33E+00	4.78E-01	6.23E+00	4.72E-07	6.23E+00	9.04E+00	2.81E+00	0.00E+00	0.00E+00	2.51E-02	4.43E-02
WAD6403WM	1.20E-03	2.48E-01	-2.87E-02	2.77E-01	4.62E-05	0.00E+00	2.51E+00	1.47E-06	1.97E-04	2.56E-03	0.00E+00	9.98E-03	4.52E-09	1.83E-09	6.50E+00	3.28E-01	8.93E-04	2.05E-03	1.06E-03	1.33E-01	5.07E+00	1.16E+00	6.00E-09	8.04E-09	6.41E-04	6.39E-05	2.33E+00	4.78E-01	6.23E+00	4.72E-07	6.23E+00	9.04E+00	2.81E+00	0.00E+00	0.00E+00	2.51E-02	4.43E-02
WAD6500AT	3.03E-03	3.30E-01	-2.62E-01	5.92E-01	4.15E-05	0.00E+00	9.55E+00	5.02E-06	6.44E-04	6.15E-03	0.00E+00	5.42E-02	3.71E-08	3.03E-09	7.78E+00	1.87E-01	2.56E-03	5.88E-03	3.02E-03	2.67E-01	9.70E+00	1.10E+00	3.44E-08	1.79E-08	2.17E-03	1.38E-04	2.39E-01	3.96E+00	1.08E+01	2.06E-07	1.08E+01	1.50E+01	4.20E+00	0.00E+00	0.00E+00	3.07E-02	1.28E-01
WAD6500BG	1.98E-03	1.80E-01	-2.63E-01	4.43E-01	4.15E-05	0.00E+00	7.99E+00	5.18E-06	5.45E-04	4.99E-03	0.00E+00	3.05E-02	3.70E-08	2.31E-09	7.87E+00	2.05E-01	2.56E-03	5.88E-03	2.34E-03	2.55E-01	6.99E+00	1.09E+00	1.35E-08	1.31E-08	1.34E-03	1.22E-04	1.80E-01	3.96E+00	8.09E+00	2.67E-07	8.09E+00	1.22E+01	4.14E+00	0.00E+00	0.00E+00	3.07E-02	9.88E-02
WAD6500BM	1.98E-03	1.80E-01	-2.63E-01	4.43E-01	4.15E-05	0.00E+00	7.99E+00	5.18E-06	5.45E-04	4.99E-03	0.00E+00	3.05E-02	3.70E-08	2.31E-09	7.87E+00	2.05E-01	2.56E-03	5.88E-03	2.34E-03	2.55E-01	7.00E+00	1.09E+00	1.35E-08	1.31E-08	1.34E-03	1.22E-04	1.80E-01	3.96E+00	8.09E+00	2.67E-07	8.09E+00	1.22E+01	4.14E+00	0.00E+00	0.00E+00	3.07E-02	9.88E-02
WAD6500C01	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C02	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C03	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C04	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C05	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C06	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C07	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C08	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C09	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C10	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C11	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C12	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C13	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C14	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C15	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500C16	2.06E-03	2.53E-01	-1.74E-01	4.27E-01	4.14E-05	0.00E+00	6.57E+00	3.64E-06	4.17E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.93E+00	1.34E-01	2.00E-03	3.90E-03	2.25E-03	1.94E-01	8.56E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.34E-02	2.43E+00	9.58E+00	8.36E-08	9.58E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.06E-02	9.53E-02
WAD6500RG	3.03E-03	3.30E-01	-2.62E-01	5.92E-01	4.15E-05	0.00E+00	9.55E+00	5.02E-06	6.44E-04	6.15E-03	0.00E+00	5.42E-02	3.71E-08	3.03E-09	7.78E+00	1.87E-01	2.56E-03	5.88E-03	3.02E-03	2.67E-01	9.70E+00	1.10E+00	3.44E-08	1.79E-08	2.17E-03	1.38E-04	2.39E-01	3.96E+00	1.08E+01	2.06E-07	1.08E+01	1.50E+01	4.20E+00	0.00E+00	0.00E+00	3.07E-02	1.28E-01
WAD6500TA	3.03E-03	3.30E-01	-2.62E-01	5.92E-01	4.15E-05	0.00E+00	9.54E+00	5.02E-06	6.44E-04	6.15E-03	0.00E+00	5.42E-02	3.71E-08	3.03E-09	7.78E+00	1.87E-01	2.56E-03	5.88E-03	3.02E-03	2.67E-01	9.70E+00	1.10E+00	3.44E-08	1.79E-08	2.17E-03	1.37E-04	2.39E-01	3.96E+00	1.08E+01	2.06E-07	1.08E+01	1.50E+01	4.20E+00	0.00E+00	0.00E+00	3.07E-02	1.28E-01
WAD6500WG	1.98E-03	1.80E-01	-2.63E-01	4.43E-01	4.15E-05	0.00E+00	7.99E+00	5.18E-06	5.45E-04	4.99E-03	0.00E+00	3.05E-02	3.70E-08	2.31E-09	7.87E+00	2.05E-01	2.56E-03	5.88E-03	2.34E-03	2.55E-01	7.00E+00	1.09E+00	1.35E-08	1.31E-08	1.34E-03	1.22E-04	1.80E-01	3.96E+00	8.09E+00	2.67E-07	8.09E+00	1.22E+01	4.14E+00	0.00E+00	0.00E+00	3.07E-02	9.88E-02
WAD6500WM	1.98E-03	1.78E-01	-2.63E-01	4.41E-01	4.15E-05	0.00E+00	7.92E+00	5.17E-06	5.44E-04	4.98E-03	0.00E+00	3.05E-02	3.70E-08	2.30E-09	7.87E+00	2.05E-01	2.56E-03	5.88E-03	2.34E-03	2.55E-01	6.95E+00	1.09E+00	1.34E-08	1.30E-08	1.34E-03	1.22E-04	1.80E-01	3.96E+00	8.05E+00	2.66E-07	8.05E+00	1.22E+01	4.14E+00	0.00E+00	0.00E+00	3.07E-02	9.87E-02
WAD6502AT	3.85E-03	4.84E-01	-2.57E-01	7.41E-01	5.74E-05	0.00E+00	1.03E+01	5.30E-06	7.41E-04	7.73E-03	0.00E+00	6.19E-02	3.73E-08	3.96E-09	7.80E+00	3.91E-01	2.63E-03	6.05E-03	3.35E-03	3.17E-01	1.21E+01	1.48E+00	3.63E-08	2.28E-08	2.49E-03	1.59E-04	2.22E+00	3.97E+00	1.36E+01	5.53E-07	1.36E+01	1.98E+01	6.19E+00	0.00E+00	0.00E+00	3.07E-02	1.42E-01
WAD6502BG	2.81E-03	3.35E-01	-2.57E-01	5.92E-01	5.74E-05	0.00E+00	8.75E+00	5.46E-06	6.42E-04	6.59E-03	0.00E+00	3.83E-02	3.72E-08	3.25E-09	7.89E+00	4.10E-01	2.63E-03	6.05E-03	2.67E-03	3.06E-01	9.43E+00	1.47E+00	1.54E-08	1.80E-08	1.66E-03	1.43E-04	2.18E+00	3.97E+00	1.09E+01	6.17E-07	1.09E+01	1.70E+01	6.15E+00	0.00E+00	0.00E+00	3.07E-02	1.13E-01
WAD6502BM	2.81E-03	3.35E-01	-2.57E-01	5.92E-01	5.74E-05	0.00E+00	8.75E+00	5.46E-06	6.42E-04	6.59E-03	0.00E+00	3.83E-02	3.72E-08	3.25E-09	7.89E+00	4.10E-01	2.63E-03	6.05E-03	2.67E-03	3.06E-01	9.43E+00	1.47E+00	1.54E-08	1.80E-08	1.66E-03	1.43E-04	2.18E+00	3.97E+00	1.09E+01	6.17E-07	1.09E+01	1.70E+01	6.15E+00	0.00E+00	0.00E+00	3.07E-02	1.13E-01
WAD6502TA	3.84E-03	4.82E-01	-2.57E-01	7.39E-01	5.69E-05	0.00E+00	1.03E+01	5.29E-06	7.40E-04	7.72E-03	0.00E+00	6.18E-02	3.73E-08	3.94E-09	7.80E+00	3.89E-01	2.63E-03	6.05E-03	3.34E-03	3.16E-01	1.21E+01	1.47E+00	3.63E-08	2.27E-08	2.49E-03	1.58E-04	2.22E+00	3.97E+00	1.36E+01	5.53E-07	1.36E+01	1.97E+01	6.19E+00	0.00E+00	0.00E+00	3.07E-02	1.42E-01
WAD6502WG	2.81E-03	3.33E-01	-2.57E-01	5.91E-01	5.69E-05	0.00E+00	8.73E+00	5.45E-06	6.42E-04	6.58E-03	0.00E+00	3.82E-02	3.72E-08	3.23E-09	7.89E+00	4.08E-01	2.63E-03	6.05E-03	2.66E-03	3.05E-01	9.40E+00	1.46E+00	1.53E-08	1.79E-08	1.66E-03	1.43E-04	2.18E+00	3.97E+00	1.09E+01	6.17E-07	1.09E+01	1.70E+01	6.15E+00	0.00E+00	0.00E+00	3.07E-02	1.12E-01
WAD6502WM	2.80E-03	3.31E-01	-2.57E-01	5.88E-01	5.69E-05	0.00E+00	8.67E+00	5.44E-06	6.41E-04	6.57E-03	0.00E+00	3.82E-02	3.72E-08	3.23E-09	7.89E+00	4.08E-01	2.63E-03	6.05E-03	2.66E-03	3.04E-01	9.36E+00	1.46E+00	1.53E-08	1.79E-08	1.66E-03	1.43E-04	2.18E+00	3.97E+00	1.08E+01	6.16E-07	1.08E+01	1.70E+01	6.15E+00	0.00E+00	0.00E+00	3.07E-02	1.12E-01
WAD6503AT	3.85E-03	4.84E-01	-2.57E-01	7.41E-01	5.74E-05	0.00E+00	1.03E+01	5.30E-06	7.41E-04	7.73E-03	0.00E+00	6.19E-02	3.73E-08	3.96E-09	7.80E+00	3.91E-01	2.63E-03	6.05E-03	3.35E-03	3.17E-01	1.21E+01	1.48E+00	3.63E-08	2.28E-08	2.49E-03	1.59E-04	2.22E+00	3.97E+00	1.36E+01	5.53E-07	1.36E+01	1.98E+01	6.19E+00	0.00E+00	0.00E+00	3.07E-02	1.42E-01
WAD6503BG	2.81E-03	3.35E-01	-2.57E-01	5.92E-01	5.74E-05	0.00E+00	8.75E+00	5.46E-06	6.42E-04	6.59E-03	0.00E+00	3.83E-02	3.72E-08	3.25E-09	7.89E+00	4.10E-01	2.63E-03	6.05E-03	2.67E-03	3.06E-01	9.43E+00	1.47E+00	1.54E-08	1.80E-08	1.66E-03	1.43E-04	2.18E+00	3.97E+00	1.09E+01	6.17E-07	1.09E+01	1.70E+01	6.15E+00	0.00E+00	0.00E+00	3.07E-02	1.13E-01
WAD6503BM	2.81E-03	3.35E-01	-2.57E-01	5.92E-01	5.74E-05	0.00E+00	8.75E+00	5.46E-06	6.43E-04	6.59E-03	0.00E+00	3.83E-02	3.72E-08	3.25E-09	7.89E+00	4.10E-01	2.63E-03	6.05E-03	2.67E-03	3.06E-01	9.43E+00	1.47E+00	1.54E-08	1.80E-08	1.66E-03	1.43E-04	2.18E+00	3.97E+00	1.09E+01	6.17E-07	1.09E+01	1.70E+01	6.15E+00	0.00E+00	0.00E+00	3.07E-02	1.13E-01
WAD6503TA	3.84E-03	4.82E-01	-2.57E-01	7.39E-01	5.69E-05	0.00E+00	1.03E+01	5.29E-06	7.40E-04	7.72E-03	0.00E+00	6.18E-02	3.73E-08	3.94E-09	7.80E+00	3.89E-01	2.63E-03	6.05E-03	3.34E-03	3.16E-01	1.21E+01	1.47E+00	3.63E-08	2.27E-08	2.49E-03	1.58E-04	2.22E+00	3.97E+00	1.36E+01	5.53E-07	1.36E+01	1.97E+01	6.19E+00	0.00E+00	0.00E+00	3.07E-02	1.42E-01
WAD6503WG	2.81E-03	3.33E-01	-2.57E-01	5.91E-01	5.69E-05	0.00E+00	8.73E+00	5.45E-06	6.42E-04	6.58E-03	0.00E+00	3.82E-02	3.72E-08	3.23E-09	7.89E+00	4.08E-01	2.63E-03	6.05E-03	2.66E-03	3.05E-01	9.40E+00	1.46E+00	1.53E-08	1.79E-08	1.66E-03	1.43E-04	2.18E+00	3.97E+00	1.09E+01	6.17E-07	1.09E+01	1.70E+01	6.15E+00	0.00E+00	0.00E+00	3.07E-02	1.12E-01
WAD6503WM	2.80E-03	3.31E-01	-2.57E-01	5.88E-01	5.69E-05	0.00E+00	8.67E+00	5.44E-06	6.41E-04	6.57E-03	0.00E+00	3.82E-02	3.72E-08	3.23E-09	7.89E+00	4.08E-01	2.63E-03	6.05E-03	2.66E-03	3.04E-01	9.36E+00	1.46E+00	1.53E-08	1.79E-08	1.66E-03	1.43E-04	2.18E+00	3.97E+00	1.08E+01	6.16E-07	1.08E+01	1.70E+01	6.15E+00	0.00E+00	0.00E+00	3.07E-02	1.12E-01
WAD7100AT	6.32E-04	1.11E-01	-6.83E-03	1.17E-01	1.11E-05	0.00E+00	1.26E+00	3.34E-07	7.94E-05	8.88E-04	0.00E+00	1.13E-02	9.90E-10	6.71E-10	1.76E+00	3.14E-02	2.41E-04	5.55E-04	5.59E-04	3.43E-02	2.39E+00	2.86E-01	1.06E-08	3.63E-09	4.91E-04	2.14E-05	1.25E-01	1.07E-01	2.68E+00	1.25E-08	2.68E+00	2.91E+00	2.32E-01	0.00E+00	0.00E+00	8.25E-03	2.38E-02
WAD7100BG	3.17E-04	6.08E-02	-6.50E-03	6.73E-02	1.11E-05	0.00E+00	5.78E-01	3.09E-07	5.06E-05	6.24E-04	0.00E+00	1.94E-03	9.77E-10	4.32E-10	1.76E+00	3.17E-02	2.40E-04	5.52E-04	2.74E-04	3.19E-02	1.13E+00	2.81E-01	1.35E-09	1.96E-09	1.55E-04	1.46E-05	2.02E-01	1.07E-01	1.41E+00	1.54E-08	1.41E+00	1.72E+00	3.09E-01	0.00E+00	0.00E+00	8.25E-03	1.17E-02
WAD7100BM	2.10E-04	4.58E-02	-6.85E-03	5.27E-02	1.11E-05	0.00E+00	5.44E-01	2.99E-07	3.91E-05	4.47E-04	0.00E+00	1.35E-03	9.75E-10	3.64E-10	1.76E+00	3.13E-02	2.40E-04	5.51E-04	2.41E-04	2.93E-02	8.67E-01	2.80E-01	1.26E-09	1.32E-09	1.18E-04	1.43E-05	1.20E-01	1.07E-01	1.15E+00	1.04E-08	1.15E+00	1.37E+00	2.27E-01	0.00E+00	0.00E+00	8.22E-03	1.03E-02
WAD7100C01	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C02	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C03	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C04	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C05	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C06	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C07	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C08	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C09	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C10	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C11	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02

WAD7100C12	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C13	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C14	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C15	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100C16	6.54E-04	6.24E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7100RG	6.01E-04	1.07E-01	-6.77E-03	1.14E-01	1.11E-05	0.00E+00	1.25E+00	3.27E-07	7.56E-05	8.51E-04	0.00E+00	1.14E-02	1.00E-09	6.55E-10	1.76E+00	4.90E-02	2.41E-04	5.55E-04	5.40E-04	3.37E-02	2.31E+00	2.86E-01	1.06E-08	3.43E-09	4.78E-04	2.15E-05	2.56E-01	1.07E-01	2.59E+00	4.56E-08	2.59E+00	2.96E+00	3.63E-01	0.00E+00	0.00E+00	8.25E-03	2.29E-02
WAD7100TA	6.32E-04	1.11E-01	-6.83E-03	1.17E-01	1.11E-05	0.00E+00	1.26E+00	3.34E-07	7.94E-05	8.88E-04	0.00E+00	1.13E-02	9.90E-10	6.71E-10	1.76E+00	3.14E-02	2.41E-04	5.55E-04	5.59E-04	3.43E-02	2.39E+00	2.86E-01	1.06E-08	3.63E-09	4.91E-04	2.14E-05	1.25E-01	1.07E-01	2.68E+00	1.25E-08	2.68E+00	2.91E+00	2.32E-01	0.00E+00	0.00E+00	8.25E-03	2.38E-02
WAD7100WG	3.16E-04	6.13E-02	-6.47E-03	6.78E-02	1.15E-05	0.00E+00	5.88E-01	3.14E-07	5.07E-05	6.23E-04	0.00E+00	1.94E-03	9.80E-10	4.38E-10	1.76E+00	3.26E-02	2.46E-04	5.64E-04	2.77E-04	3.25E-02	1.13E+00	2.89E-01	1.37E-09	1.95E-09	1.56E-04	1.50E-05	2.01E-01	1.07E-01	1.42E+00	1.54E-08	1.42E+00	1.73E+00	3.08E-01	0.00E+00	0.00E+00	8.50E-03	1.18E-02
WAD7100WM	2.16E-04	5.02E-02	-6.67E-03	5.69E-02	1.27E-05	0.00E+00	6.04E-01	3.24E-07	4.14E-05	4.72E-04	0.00E+00	1.69E-03	9.79E-10	4.03E-10	1.76E+00	3.56E-02	2.45E-04	5.63E-04	2.60E-04	3.24E-02	9.35E-01	3.16E-01	1.36E-09	1.38E-09	1.26E-04	1.60E-05	1.24E-01	1.07E-01	1.25E+00	1.09E-08	1.25E+00	1.48E+00	2.31E-01	0.00E+00	0.00E+00	9.37E-03	1.11E-02
WAD7120AT	9.46E-04	1.13E-01	-5.77E-02	1.71E-01	8.92E-06	0.00E+00	2.29E+00	1.09E-06	1.59E-04	1.64E-03	0.00E+00	1.39E-02	7.42E-09	8.52E-10	1.78E+00	6.81E-02	6.22E-04	1.43E-03	8.05E-04	5.99E-02	3.30E+00	2.42E-01	1.22E-08	5.71E-09	6.62E-04	3.25E-05	4.15E-01	7.90E-01	3.54E+00	1.05E-07	3.54E+00	4.74E+00	1.21E+00	0.00E+00	0.00E+00	6.60E-03	3.42E-02
WAD7120BG	9.46E-04	1.13E-01	-5.77E-02	1.71E-01	8.92E-06	0.00E+00	2.29E+00	1.09E-06	1.59E-04	1.64E-03	0.00E+00	1.39E-02	7.42E-09	8.52E-10	1.78E+00	6.81E-02	6.22E-04	1.43E-03	8.05E-04	5.99E-02	3.30E+00	2.42E-01	1.22E-08	5.71E-09	6.62E-04	3.25E-05	4.15E-01	7.90E-01	3.54E+00	1.05E-07	3.54E+00	4.74E+00	1.21E+00	0.00E+00	0.00E+00	6.60E-03	3.42E-02
WAD7120BM	9.46E-04	1.13E-01	-5.77E-02	1.71E-01	8.92E-06	0.00E+00	2.29E+00	1.09E-06	1.59E-04	1.64E-03	0.00E+00	1.39E-02	7.42E-09	8.52E-10	1.78E+00	6.81E-02	6.22E-04	1.43E-03	8.05E-04	5.99E-02	3.30E+00	2.42E-01	1.22E-08	5.71E-09	6.62E-04	3.25E-05	4.15E-01	7.90E-01	3.54E+00	1.05E-07	3.54E+00	4.74E+00	1.21E+00	0.00E+00	0.00E+00	6.60E-03	3.42E-02
WAD7120C01	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C02	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C03	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C04	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C05	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C06	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C07	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C08	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C09	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C10	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C11	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C12	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C13	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C14	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C15	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120C16	6.54E-04	6.23E-02	-7.18E-02	1.34E-01	1.11E-05	0.00E+00	2.22E+00	1.32E-06	1.46E-04	1.32E-03	0.00E+00	8.30E-03	9.11E-09	6.78E-10	1.74E+00	3.61E-02	7.32E-04	1.43E-03	7.39E-04	6.54E-02	2.49E+00	2.94E-01	8.18E-09	4.19E-09	4.97E-04	3.41E-05	-8.10E-02	9.74E-01	2.79E+00	2.48E-08	2.79E+00	3.68E+00	8.93E-01	0.00E+00	0.00E+00	8.25E-03	3.13E-02
WAD7120TA	9.46E-04	1.13E-01	-5.77E-02	1.71E-01	8.92E-06	0.00E+00	2.29E+00	1.09E-06	1.59E-04	1.64E-03	0.00E+00	1.39E-02	7.42E-09	8.52E-10	1.78E+00	6.81E-02	6.22E-04	1.43E-03	8.05E-04	5.99E-02	3.30E+00	2.42E-01	1.22E-08	5.71E-09	6.62E-04	3.25E-05	4.15E-01	7.90E-01	3.54E+00	1.05E-07	3.54E+00	4.74E+00	1.21E+00	0.00E+00	0.00E+00	6.60E-03	3.42E-02
WAD7120WG	9.46E-04	1.13E-01	-5.77E-02	1.71E-01	8.92E-06	0.00E+00	2.29E+00	1.09E-06	1.59E-04	1.64E-03	0.00E+00	1.39E-02	7.42E-09	8.52E-10	1.78E+00	6.81E-02	6.22E-04	1.43E-03	8.05E-04	5.99E-02	3.30E+00	2.42E-01	1.22E-08	5.71E-09	6.62E-04	3.25E-05	4.15E-01	7.90E-01	3.54E+00	1.05E-07	3.54E+00	4.74E+00	1.21E+00	0.00E+00	0.00E+00	6.60E-03	3.42E-02
WAD7120WM	9.46E-04	1.13E-01	-5.77E-02	1.71E-01	8.92E-06	0.00E+00	2.29E+00	1.09E-06	1.59E-04	1.64E-03	0.00E+00	1.39E-02	7.42E-09	8.52E-10	1.78E+00	6.81E-02	6.22E-04	1.43E-03	8.05E-04	5.99E-02	3.30E+00	2.42E-01	1.22E-08	5.71E-09	6.62E-04	3.25E-05	4.15E-01	7.90E-01	3.54E+00	1.05E-07	3.54E+00	4.74E+00	1.21E+00	0.00E+00	0.00E+00	6.60E-03	3.42E-02
WAD7200AT	9.32E-04	1.68E-01	-1.06E-02	1.78E-01	1.85E-05	0.00E+00	1.95E+00	5.27E-07	1.19E-04	1.34E-03	0.00E+00	1.74E-02	1.56E-09	1.04E-09	3.07E+00	8.24E-02	3.96E-04	9.10E-04	8.46E-04	5.49E-02	3.59E+00	4.76E-01	1.62E-08	5.34E-09	7.35E-04	3.44E-05	4.42E-01	1.67E-01	4.06E+00	7.78E-08	4.06E+00	4.67E+00	6.09E-01	0.00E+00	0.00E+00	1.37E-02	3.59E-02
WAD7200BG	3.68E-04	7.90E-02	-1.03E-02	8.94E-02	1.76E-05	0.00E+00	8.68E-01	4.61E-07	6.43E-05	8.03E-04	0.00E+00	2.93E-03	1.55E-09	6.21E-10	3.06E+00	9.45E-02	3.88E-04	8.92E-04	3.71E-04	4.75E-02	1.43E+00	4.46E-01	2.18E-09	2.27E-09	1.96E-04	2.32E-05	6.15E-01	1.66E-01	1.88E+00	1.06E-07	1.88E+00	2.66E+00	7.81E-01	0.00E+00	0.00E+00	1.30E-02	1.57E-02
WAD7200BM	4.52E-04	9.06E-02	-1.04E-02	1.01E-01	1.83E-05	0.00E+00	9.14E-01	4.91E-07	7.52E-05	9.09E-04	0.00E+00	2.81E-03	1.52E-09	6.65E-10	3.07E+00	5.17E-02	3.90E-04	8.96E-04	4.29E-04	5.04E-02	1.68E+00	4.62E-01	2.17E-09	2.81E-09	2.31E-04	2.36E-05	2.85E-01	1.66E-01	2.15E+00	2.22E-08	2.15E+00	2.60E+00	4.51E-01	0.00E+00	0.00E+00	1.35E-02	1.83E-02
WAD7200C01	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C02	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C03	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C04	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C05	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C06	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C07	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C08	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C09	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C10	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C11	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C12	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C13	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C14	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C15	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200C16	8.44E-04	8.23E-02	-1.00E-01	1.83E-01	1.85E-05	0.00E+00	3.06E+00	1.93E-06	2.01E-04	1.81E-03	0.00E+00	9.60E-03	1.29E-08	9.60E-10	1.78E+00	6.01E-02	1.07E-03	2.09E-03	1.00E-03	9.70E-02	3.40E+00	4.70E-01	9.50E-09	5.62E-09	6.37E-04	4.97E-05	-8.88E-02	1.38E+00	3.87E+00	3.91E-08	3.87E+00	5.16E+00	1.29E+00	0.00E+00	0.00E+00	1.37E-02	4.23E-02
WAD7200RG	9.72E-04	1.69E-01	-1.99E-02	1.89E-01	1.85E-05	0.00E+00	1.93E+00	5.73E-07	1.28E-04	1.40E-03	0.00E+00	1.75E-02	6.77E-09	1.07E-09	3.74E+00	8.25E-02	4.61E-04	1.06E-03	9.98E-04	1.07E-01	3.71E+00	4.85E-01	1.72E-08	5.62E-09	7.53E-04	4.05E-05	4.77E-01	9.95E-02	4.19E+00	7.79E-08	4.19E+00	4.77E+00	5.76E-01	0.00E+00	0.00E+00	2.29E-02	4.24E-02
WAD7200TA	9.32E-04	1.68E-01	-1.06E-02	1.78E-01	1.85E-05	0.00E+00	1.95E+00	5.27E-07	1.19E-04	1.34E-03	0.00E+00	1.74E-02	1.56E-09	1.04E-09	3.07E+00	8.24E-02	3.96E-04	9.10E-04	8.46E-04	5.49E-02	3.59E+00	4.76E-01	1.62E-08	5.34E-09	7.35E-04	3.44E-05	4.42E-01	1.67E-01	4.06E+00	7.78E-08	4.06E+00	4.67E+00	6.09E-01	0.00E+00	0.00E+00	1.37E-02	3.59E-02
WAD7200WG	4.57E-04	9.30E-02	-1.03E-02	1.03E-01	1.91E-05	0.00E+00	9.41E-01	5.06E-07	7.64E-05	9.22E-04	0.00E+00	2.83E-03	1.53E-09	6.85E-10	3.07E+00	5.41E-02	4.03E-04	9.28E-04	4.40E-04	5.22E-02	1.72E+00	4.82E-01	2.22E-09	2.85E-09	2.35E-04	2.46E-05	2.88E-01	1.67E-01	2.20E+00	2.25E-08	2.20E+00	2.66E+00	4.56E-01	0.00E+00	0.00E+00	1.41E-02	1.88E-02
WAD7200WM	4.56E-04	9.25E-02	-1.03E-02	1.03E-01	1.89E-05	0.00E+00	9.35E-01	5.02E-07	7.61E-05	9.19E-04	0.00E+00	2.82E-03	1.53E-09	6.81E-10	3.07E+00	5.36E-02	4.00E-04	9.20E-04	4.38E-04	5.18E-02	1.71E+00	4.77E-01	2.21E-09	2.84E-09	2.34E-04	2.44E-05	2.88E-01	1.67E-01	2.19E+00	2.24E-08	2.19E+00	2.65E+00	4.55E-01	0.00E+00	0.00E+00	1.40E-02	1.87E-02
WAD7300AT	1.31E-03	2.36E-01	-1.51E-02	2.51E-01	2.62E-05	0.00E+00	2.75E+00	7.47E-07	1.67E-04	1.89E-03	0.00E+00	2.45E-02	2.22E-09	1.47E-09	4.38E+00	1.16E-01	5.62E-04	1.29E-03	1.20E-03	7.77E-02	5.06E+00	6.74E-01	2.28E-08	7.52E-09	1.04E-03	4.87E-05	6.16E-01	2.37E-01	5.73E+00	1.08E-07	5.73E+00	6.59E+00	8.53E-01	0.00E+00	0.00E+00	1.94E-02	5.08E-02
WAD7300BG	6.51E-04	1.34E-01	-1.39E-02	1.48E-01	2.62E-05	0.00E+00	1.32E+00	6.79E-07	1.05E-04	1.38E-03	0.00E+00	5.41E-03	2.24E-09	1.00E-09	4.37E+00	1.64E-01	5.63E-04	1.29E-03	5.65E-04	7.30E-02	2.37E+00	6.63E-01	3.34E-09	3.96E-09	3.25E-04	3.50E-05	1.20E+00	2.37E-01	3.03E+00	2.08E-07	3.03E+00	4.46E+00	1.43E+00	0.00E+00	0.00E+00	1.94E-02	2.39E-02
WAD7300BM	5.26E-04	1.13E-01	-1.57E-02	1.28E-01	2.62E-05	0.00E+00	1.28E+00	7.01E-07	9.51E-05	1.10E-03	0.00E+00	3.30E-03	2.23E-09	8.77E-10	4.38E+00	7.39E-02	5.68E-04	1.30E-03	5.81E-04	6.97E-02	2.12E+00	6.63E-01	3.03E-09	3.31E-09	2.89E-04	3.37E-05	3.13E-01	2.45E-01	2.78E+00	2.60E-08	2.78E+00	3.34E+00	5.58E-01	0.00E+00	0.00E+00	1.94E-02	2.47E-02
WAD7300C01	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C02	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C03	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C04	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C05	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C06	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C07	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C08	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C09	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C10	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C11	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C12	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C13	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C14	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C15	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300C16	1.43E-03	1.58E-01	-1.34E-01	2.93E-01	2.62E-05	0.00E+00	4.65E+00	2.65E-06	3.00E-04	2.75E-03	0.00E+00	1.98E-02	1.74E-08	1.53E-09	1.84E+00	8.51E-02	1.46E-03	2.84E-03	1.56E-03	1.36E-01	5.70E+00	6.60E-01	1.92E-08	9.19E-09	1.11E-03	7.31E-05	-1.11E-01	1.86E+00	6.36E+00	5.56E-08	6.36E+00	8.10E+00	1.75E+00	0.00E+00	0.00E+00	1.94E-02	6.62E-02
WAD7300RG	1.37E-03	2.39E-01	-2.75E-02	2.66E-01	2.62E-05	0.00E+00	2.73E+00	8.11E-07	1.79E-04	1.97E-03	0.00E+00	2.46E-02	9.18E-09	1.51E-09	5.05E+00	1.16E-01	6.47E-04	1.49E-03	1.39E-03	1.47E-01	5.22E+00	6.84E-01	2.42E-08	7.89E-09	1.06E-03	5.68E-05	6.60E-01	1.50E-01	5.90E+00	1.09E-07	5.90E+00	6.71E+00	8.10E-01	0.00E+00	0.00E+00	3.16E-02	5.93E-02
WAD7300TA	1.31E-03	2.36E-01	-1.51E-02	2.51E-01	2.62E-05	0.00E+00	2.75E+00	7.47E-07	1.67E-04	1.89E-03	0.00E+00	2.45E-02	2.22E-09	1.47E-09	4.38E+00	1.16E-01	5.62E-04	1.29E-03	1.20E-03	7.77E-02	5.06E+00	6.74E-01	2.28E-08	7.52E-09	1.04E-03	4.87E-05	6.16E-01	2.37E-01	5.73E+00	1.08E-07	5.73E+00	6.59E+00	8.53E-01	0.00E+00	0.00E+00	1.94E-02	5.08E-02
WAD7300WG	8.10E-04	1.52E-01	-1.42E-02	1.67E-01	2.62E-05	0.00E+00	1.36E+00	7.17E-07	1.25E-04	1.57E-03	0.00E+00	4.84E-03	2.17E-09	1.05E-09	4.39E+00	7.47E-02	5.63E-04	1.29E-03	6.64E-04	7.61E-02	2.80E+00	6.63E-01	3.24E-09	4.99E-09	3.85E-04	3.43E-05	5.32E-01	2.37E-01	3.47E+00	3.93E-08	3.47E+00	4.24E+00	7.69E-01	0.00E+00	0.00E+00	1.94E-02	2.83E-02
WAD7300WM	5.23E-04	1.13E-01	-1.51E-02	1.28E-01	2.62E-05	0.00E+00	1.27E+00	6.93E-07	9.43E-05	1.10E-03	0.00E+00	3.28E-03	2.16E-09	8.75E-10	4.38E+00	7.39E-02	5.63E-04	1.29E-03	5.78E-04	6.94E-02	2.11E+00	6.63E-01	3.01E-09	3.29E-09	2.88E-04	3.36E-05	3.15E-01	2.37E-01	2.78E+00	2.60E-08	2.78E+00	3.33E+00	5.52E-01	0.00E+00	0.00E+00	1.94E-02	2.46E-02
WAD7400AT	1.73E-03	2.99E-01	-3.27E-02	3.32E-01	3.39E-05	0.00E+00	3.76E+00	1.14E-06	2.32E-04	2.57E-03	0.00E+00	3.13E-02	4.43E-09	1.91E-09	6.41E+00	1.49E-01	8.33E-04	1.92E-03	1.60E-03	1.07E-01	6.57E+00	8.82E-01	2.93E-08	9.92E-09	1.35E-03	6.56E-05	7.57E-01	4.74E-01	7.45E+00	1.40E-07	7.45E+00	8.68E+00	1.23E+00	0.00E+00	0.00E+00	2.51E-02	6.80E-02
WAD7400BG	5.36E-04	1.25E-01	-3.32E-02	1.58E-01	3.39E-05	0.00E+00	1.91E+00	1.26E-06	1.19E-04	1.28E-03	0.00E+00	3.82E-03	4.37E-09	1.09E-09	6.48E+00	1.64E-01	8.33E-04	1.92E-03	7.98E-04	9.39E-02	3.13E+00	8.68E-01	4.50E-09	4.14E-09	3.86E-04	4.75E-05	7.20E-01	4.74E-01	4.00E+00	1.91E-07	4.00E+00	5.20E+00	1.19E+00	0.00E+00	0.00E+00	2.51E-02	3.34E-02
WAD7400BM	5.36E-04	1.25E-01	-3.32E-02	1.58E-01	3.39E-05	0.00E+00	1.91E+00	1.26E-06	1.19E-04	1.28E-03	0.00E+00	3.82E-03	4.37E-09	1.09E-09	6.48E+00	1.64E-01	8.33E-04	1.92E-03	7.98E-04	9.39E-02	3.13E+00	8.68E-01	4.50E-09	4.14E-09	3.86E-04	4.75E-05	7.20E-01	4.74E-01	4.00E+00	1.91E-07	4.00E+00	5.20E+00	1.19E+00	0.00E+00	0.00E+00	2.51E-02	3.34E-02
WAD7400C01	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C02	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C03	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C04	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C05	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C06	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C07	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C08	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02

WAD7400C09	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C10	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C11	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C12	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C13	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C14	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C15	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400C16	1.85E-03	2.14E-01	-1.63E-01	3.77E-01	3.39E-05	0.00E+00	5.88E+00	3.28E-06	3.77E-04	3.48E-03	0.00E+00	2.66E-02	2.11E-08	1.98E-09	1.88E+00	1.10E-01	1.80E-03	3.51E-03	2.00E-03	1.71E-01	7.44E+00	8.46E-01	2.56E-08	1.19E-08	1.45E-03	9.28E-05	-1.18E-01	2.26E+00	8.28E+00	7.08E-08	8.28E+00	1.04E+01	2.14E+00	0.00E+00	0.00E+00	2.51E-02	8.46E-02
WAD7400RG	1.73E-03	2.99E-01	-3.27E-02	3.32E-01	3.39E-05	0.00E+00	3.76E+00	1.14E-06	2.32E-04	2.57E-03	0.00E+00	3.13E-02	4.43E-09	1.91E-09	6.41E+00	1.49E-01	8.33E-04	1.92E-03	1.60E-03	1.07E-01	6.57E+00	8.82E-01	2.93E-08	9.92E-09	1.35E-03	6.56E-05	7.57E-01	4.74E-01	7.45E+00	1.40E-07	7.45E+00	8.68E+00	1.23E+00	0.00E+00	0.00E+00	2.51E-02	6.80E-02
WAD7400TA	1.73E-03	2.99E-01	-3.27E-02	3.32E-01	3.39E-05	0.00E+00	3.76E+00	1.14E-06	2.32E-04	2.57E-03	0.00E+00	3.13E-02	4.43E-09	1.91E-09	6.41E+00	1.49E-01	8.33E-04	1.92E-03	1.60E-03	1.07E-01	6.57E+00	8.82E-01	2.93E-08	9.92E-09	1.35E-03	6.56E-05	7.57E-01	4.74E-01	7.45E+00	1.40E-07	7.45E+00	8.68E+00	1.23E+00	0.00E+00	0.00E+00	2.51E-02	6.80E-02
WAD7400WG	5.82E-04	1.34E-01	-3.32E-02	1.67E-01	3.39E-05	0.00E+00	1.92E+00	1.26E-06	1.27E-04	1.38E-03	0.00E+00	3.68E-03	4.36E-09	1.10E-09	6.49E+00	9.52E-02	8.33E-04	1.92E-03	8.55E-04	9.44E-02	3.29E+00	8.68E-01	4.35E-09	4.46E-09	4.07E-04	4.71E-05	1.79E-01	4.74E-01	4.16E+00	3.44E-08	4.16E+00	4.81E+00	6.52E-01	0.00E+00	0.00E+00	2.51E-02	3.60E-02
WAD7400WM	5.36E-04	1.25E-01	-3.32E-02	1.58E-01	3.39E-05	0.00E+00	1.91E+00	1.26E-06	1.19E-04	1.28E-03	0.00E+00	3.82E-03	4.37E-09	1.09E-09	6.48E+00	1.64E-01	8.33E-04	1.92E-03	7.98E-04	9.39E-02	3.13E+00	8.68E-01	4.50E-09	4.14E-09	3.86E-04	4.75E-05	7.20E-01	4.74E-01	4.00E+00	1.91E-07	4.00E+00	5.20E+00	1.19E+00	0.00E+00	0.00E+00	2.51E-02	3.34E-02
WAD7500AT	3.06E-03	3.34E-01	-2.62E-01	5.96E-01	4.13E-05	0.00E+00	9.59E+00	5.02E-06	6.46E-04	6.17E-03	0.00E+00	5.50E-02	3.71E-08	3.04E-09	7.78E+00	1.87E-01	2.56E-03	5.88E-03	3.04E-03	2.67E-01	9.80E+00	1.10E+00	3.51E-08	1.81E-08	2.20E-03	1.38E-04	2.36E-01	3.96E+00	1.09E+01	2.05E-07	1.09E+01	1.51E+01	4.20E+00	0.00E+00	0.00E+00	3.06E-02	1.29E-01
WAD7500BG	1.98E-03	1.79E-01	-2.63E-01	4.42E-01	4.13E-05	0.00E+00	7.98E+00	5.18E-06	5.45E-04	4.99E-03	0.00E+00	3.05E-02	3.70E-08	2.31E-09	7.87E+00	2.04E-01	2.56E-03	5.88E-03	2.34E-03	2.55E-01	6.98E+00	1.09E+00	1.35E-08	1.31E-08	1.34E-03	1.22E-04	1.77E-01	3.96E+00	8.07E+00	2.66E-07	8.07E+00	1.22E+01	4.14E+00	0.00E+00	0.00E+00	3.06E-02	9.87E-02
WAD7500BM	1.98E-03	1.79E-01	-2.63E-01	4.42E-01	4.13E-05	0.00E+00	7.98E+00	5.18E-06	5.45E-04	4.99E-03	0.00E+00	3.05E-02	3.70E-08	2.31E-09	7.87E+00	2.04E-01	2.56E-03	5.88E-03	2.34E-03	2.55E-01	6.98E+00	1.09E+00	1.35E-08	1.31E-08	1.34E-03	1.22E-04	1.77E-01	3.96E+00	8.07E+00	2.66E-07	8.07E+00	1.22E+01	4.14E+00	0.00E+00	0.00E+00	3.06E-02	9.87E-02
WAD7500C01	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C02	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C03	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C04	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C05	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C06	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C07	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C08	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C09	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C10	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C11	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C12	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C13	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C14	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C15	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500C16	2.06E-03	2.53E-01	-1.74E-01	4.26E-01	4.13E-05	0.00E+00	6.56E+00	3.64E-06	4.16E-04	3.86E-03	0.00E+00	3.00E-02	2.27E-08	2.29E-09	1.92E+00	1.34E-01	1.99E-03	3.90E-03	2.25E-03	1.94E-01	8.54E+00	1.02E+00	2.90E-08	1.34E-08	1.63E-03	1.06E-04	-7.49E-02	2.43E+00	9.56E+00	8.34E-08	9.56E+00	1.19E+01	2.35E+00	0.00E+00	0.00E+00	3.05E-02	9.52E-02
WAD7500RG	3.06E-03	3.34E-01	-2.62E-01	5.96E-01	4.13E-05	0.00E+00	9.59E+00	5.02E-06	6.46E-04	6.17E-03	0.00E+00	5.50E-02	3.71E-08	3.04E-09	7.78E+00	1.87E-01	2.56E-03	5.88E-03	3.04E-03	2.67E-01	9.80E+00	1.10E+00	3.51E-08	1.81E-08	2.20E-03	1.38E-04	2.36E-01	3.96E+00	1.09E+01	2.05E-07	1.09E+01	1.51E+01	4.20E+00	0.00E+00	0.00E+00	3.06E-02	1.29E-01
WAD7500TA	3.06E-03	3.34E-01	-2.62E-01	5.96E-01	4.13E-05	0.00E+00	9.59E+00	5.02E-06	6.46E-04	6.17E-03	0.00E+00	5.50E-02	3.71E-08	3.04E-09	7.78E+00	1.87E-01	2.56E-03	5.88E-03	3.04E-03	2.67E-01	9.80E+00	1.10E+00	3.51E-08	1.81E-08	2.20E-03	1.38E-04	2.36E-01	3.96E+00	1.09E+01	2.05E-07	1.09E+01	1.51E+01	4.20E+00	0.00E+00	0.00E+00	3.06E-02	1.29E-01
WAD7500WG	1.98E-03	1.79E-01	-2.63E-01	4.42E-01	4.13E-05	0.00E+00	7.98E+00	5.18E-06	5.45E-04	4.99E-03	0.00E+00	3.05E-02	3.70E-08	2.31E-09	7.87E+00	2.04E-01	2.56E-03	5.88E-03	2.34E-03	2.55E-01	6.98E+00	1.09E+00	1.35E-08	1.31E-08	1.34E-03	1.22E-04	1.77E-01	3.96E+00	8.07E+00	2.66E-07	8.07E+00	1.22E+01	4.14E+00	0.00E+00	0.00E+00	3.06E-02	9.87E-02
WAD7500WM	1.98E-03	1.79E-01	-2.63E-01	4.42E-01	4.13E-05	0.00E+00	7.98E+00	5.18E-06	5.45E-04	4.99E-03	0.00E+00	3.05E-02	3.70E-08	2.31E-09	7.87E+00	2.04E-01	2.56E-03	5.88E-03	2.34E-03	2.55E-01	6.98E+00	1.09E+00	1.35E-08	1.31E-08	1.34E-03	1.22E-04	1.77E-01	3.96E+00	8.07E+00	2.66E-07	8.07E+00	1.22E+01	4.14E+00	0.00E+00	0.00E+00	3.06E-02	9.87E-02
WAD8100AL	5.20E-03	5.84E-01	-7.24E-02	6.56E-01	1.01E-05	0.00E+00	5.89E+00	4.47E-06	5.50E-04	5.80E-03	0.00E+00	6.31E-02	1.16E-08	3.21E-09	5.51E+00	2.94E-02	1.32E-03	1.39E-02	3.29E-03	1.25E+00	1.17E+01	3.21E-01	1.01E-07	4.06E-08	1.90E-03	9.80E-04	5.66E-01	1.22E+00	1.20E+01	7.43E-08	1.20E+01	1.38E+01	1.79E+00	0.00E+00	0.00E+00	7.45E-03	1.40E-01
WAD8100AT	5.07E-04	9.55E-02	-9.18E-03	1.05E-01	1.38E-05	0.00E+00	1.16E+00	4.03E-07	7.19E-05	8.13E-04	0.00E+00	8.46E-03	1.34E-09	6.42E-10	2.08E+00	6.01E-02	3.06E-04	7.03E-04	4.99E-04	3.96E-02	2.00E+00	3.51E-01	7.85E-09	2.97E-09	3.90E-04	2.29E-05	3.05E-01	1.44E-01	2.35E+00	5.41E-08	2.35E+00	2.80E+00	4.49E-01	0.00E+00	0.00E+00	1.02E-02	2.11E-02
WAD8100BG	2.55E-04	5.48E-02	-9.33E-03	6.41E-02	1.34E-05	0.00E+00	6.77E-01	3.77E-07	4.84E-05	5.47E-04	0.00E+00	1.61E-03	1.31E-09	4.40E-10	2.08E+00	3.78E-02	3.00E-04	6.90E-04	2.96E-04	3.60E-02	1.05E+00	3.38E-01	1.54E-09	1.61E-09	1.45E-04	1.76E-05	1.39E-01	1.44E-01	1.39E+00	1.25E-08	1.39E+00	1.67E+00	2.83E-01	0.00E+00	0.00E+00	9.94E-03	1.26E-02
WAD8100BM	2.52E-04	5.35E-02	-9.38E-03	6.28E-02	1.30E-05	0.00E+00	6.61E-01	3.69E-07	4.77E-05	5.39E-04	0.00E+00	1.54E-03	1.31E-09	4.29E-10	2.08E+00	3.66E-02	2.97E-04	6.82E-04	2.90E-04	3.51E-02	1.03E+00	3.28E-01	1.51E-09	1.59E-09	1.43E-04	1.71E-05	1.37E-01	1.43E-01	1.36E+00	1.23E-08	1.36E+00	1.64E+00	2.81E-01	0.00E+00	0.00E+00	9.61E-03	1.23E-02
WAD8100C01	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C02	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C03	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C04	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C05	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C06	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C07	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C08	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C09	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C10	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C11	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C12	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C13	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C14	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C15	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100C16	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8100ES	3.87E-03	6.20E-01	-8.83E-02	7.08E-01	1.01E-05	0.00E+00	4.33E+00	3.09E-06	4.96E-04	5.31E-03	0.00E+00	5.25E+00	7.66E-07	1.15E-08	5.24E+00	2.93E-02	2.10E-03	4.83E-03	6.19E-03	2.58E-01	1.04E+01	3.37E-01	1.62E-07	1.31E-07	1.88E-03	1.22E-04	1.92E-01	1.28E+00	1.07E+01	7.23E-05	1.07E+01	1.22E+01	1.47E+00	0.00E+00	0.00E+00	7.45E-03	2.65E-01
WAD8100GBG	2.27E-03	3.12E-01	-8.27E-02	3.95E-01	1.01E-05	0.00E+00	6.67E+00	1.57E-06	3.28E-04	3.51E-03	0.00E+00	4.41E-02	1.13E-08	2.35E-09	5.23E+00	7.07E-02	1.28E-03	2.94E-03	1.76E-03	9.95E-02	7.56E+00	3.33E-01	3.76E-08	1.28E-08	1.63E-03	5.95E-05	3.40E-01	1.21E+00	7.89E+00	1.65E-07	7.89E+00	9.44E+00	1.55E+00	0.00E+00	0.00E+00	7.45E-03	7.50E-02
WAD8100GBM	2.37E-03	3.26E-01	-8.34E-02	4.09E-01	1.01E-05	0.00E+00	6.71E+00	1.59E-06	3.41E-04	3.64E-03	0.00E+00	4.40E-02	1.14E-08	3.32E-09	5.24E+00	2.96E-02	1.29E-03	2.96E-03	1.81E-03	1.02E-01	7.81E+00	3.33E-01	3.76E-08	1.34E-08	1.72E-03	5.94E-05	3.37E-02	1.22E+00	8.14E+00	8.58E-08	8.14E+00	9.39E+00	1.25E+00	0.00E+00	0.00E+00	7.45E-03	7.72E-02
WAD8100GWM	2.37E-03	3.26E-01	-8.34E-02	4.09E-01	1.01E-05	0.00E+00	6.71E+00	1.59E-06	3.41E-04	3.64E-03	0.00E+00	4.40E-02	1.14E-08	3.32E-09	5.24E+00	2.96E-02	1.29E-03	2.96E-03	1.81E-03	1.02E-01	7.81E+00	3.33E-01	3.76E-08	1.34E-08	1.72E-03	5.94E-05	3.37E-02	1.22E+00	8.14E+00	8.58E-08	8.14E+00	9.39E+00	1.25E+00	0.00E+00	0.00E+00	7.45E-03	7.73E-02
WAD8100TA	5.44E-04	1.00E-01	-9.25E-03	1.09E-01	1.38E-05	0.00E+00	1.17E+00	4.12E-07	7.65E-05	8.56E-04	0.00E+00	8.33E-03	1.33E-09	6.62E-10	2.08E+00	3.90E-02	3.06E-04	7.03E-04	5.22E-04	4.04E-02	2.10E+00	3.51E-01	7.82E-09	3.21E-09	4.05E-04	2.27E-05	1.48E-01	1.44E-01	2.45E+00	1.43E-08	2.45E+00	2.75E+00	2.92E-01	0.00E+00	0.00E+00	1.02E-02	2.21E-02
WAD8100WG	2.60E-04	5.62E-02	-9.27E-03	6.55E-02	1.38E-05	0.00E+00	6.87E-01	3.83E-07	4.92E-05	5.56E-04	0.00E+00	1.57E-03	1.32E-09	4.50E-10	2.08E+00	3.89E-02	3.10E-04	7.15E-04	3.01E-04	3.68E-02	1.08E+00	3.47E-01	1.56E-09	1.64E-09	1.48E-04	1.80E-05	1.43E-01	1.44E-01	1.42E+00	1.28E-08	1.42E+00	1.71E+00	2.88E-01	0.00E+00	0.00E+00	1.02E-02	1.28E-02
WAD8100WM	2.54E-04	5.48E-02	-9.32E-03	6.41E-02	1.35E-05	0.00E+00	6.77E-01	3.78E-07	4.84E-05	5.45E-04	0.00E+00	1.55E-03	1.32E-09	4.41E-10	2.08E+00	3.80E-02	3.06E-04	7.03E-04	2.96E-04	3.61E-02	1.05E+00	3.40E-01	1.54E-09	1.60E-09	1.45E-04	1.77E-05	1.39E-01	1.44E-01	1.39E+00	1.25E-08	1.39E+00	1.67E+00	2.83E-01	0.00E+00	0.00E+00	1.00E-02	1.26E-02
WAD8100X01	2.25E-03	3.10E-01	-8.27E-02	3.93E-01	1.01E-05	0.00E+00	6.67E+00	1.57E-06	3.26E-04	3.49E-03	0.00E+00	4.40E-02	1.13E-08	2.34E-09	5.24E+00	6.98E-02	1.28E-03	2.94E-03	1.76E-03	9.92E-02	7.56E+00	3.33E-01	3.75E-08	1.28E-08	1.63E-03	5.95E-05	3.33E-01	1.21E+00	7.89E+00	1.64E-07	7.89E+00	9.44E+00	1.54E+00	0.00E+00	0.00E+00	7.45E-03	7.49E-02
WAD8100X02	2.25E-03	3.10E-01	-8.27E-02	3.93E-01	1.01E-05	0.00E+00	6.67E+00	1.57E-06	3.26E-04	3.49E-03	0.00E+00	4.40E-02	1.13E-08	2.34E-09	5.24E+00	6.98E-02	1.28E-03	2.94E-03	1.76E-03	9.92E-02	7.56E+00	3.33E-01	3.75E-08	1.28E-08	1.63E-03	5.95E-05	3.33E-01	1.21E+00	7.89E+00	1.64E-07	7.89E+00	9.44E+00	1.54E+00	0.00E+00	0.00E+00	7.45E-03	7.49E-02
WAD8100X03	2.25E-03	3.10E-01	-8.27E-02	3.93E-01	1.01E-05	0.00E+00	6.67E+00	1.57E-06	3.26E-04	3.49E-03	0.00E+00	4.40E-02	1.13E-08	2.34E-09	5.24E+00	6.98E-02	1.28E-03	2.94E-03	1.76E-03	9.92E-02	7.56E+00	3.33E-01	3.75E-08	1.28E-08	1.63E-03	5.95E-05	3.33E-01	1.21E+00	7.89E+00	1.64E-07	7.89E+00	9.44E+00	1.54E+00	0.00E+00	0.00E+00	7.45E-03	7.49E-02
WAD8100X04	2.25E-03	3.10E-01	-8.27E-02	3.93E-01	1.01E-05	0.00E+00	6.67E+00	1.57E-06	3.26E-04	3.49E-03	0.00E+00	4.40E-02	1.13E-08	2.34E-09	5.24E+00	6.98E-02	1.28E-03	2.94E-03	1.76E-03	9.92E-02	7.56E+00	3.33E-01	3.75E-08	1.28E-08	1.63E-03	5.95E-05	3.33E-01	1.21E+00	7.89E+00	1.64E-07	7.89E+00	9.44E+00	1.54E+00	0.00E+00	0.00E+00	7.45E-03	7.49E-02
WAD8100X05	4.92E-03	5.44E-01	-7.18E-02	6.15E-01	1.01E-05	0.00E+00	5.48E+00	4.43E-06	5.21E-04	5.47E-03	0.00E+00	5.79E-02	1.16E-08	3.04E-09	5.49E+00	8.16E-02	1.32E-03	1.39E-02	3.34E-03	1.25E+00	1.07E+01	3.18E-01	9.57E-08	3.90E-08	1.68E-03	9.76E-04	9.25E-01	1.21E+00	1.10E+01	1.71E-07	1.10E+01	1.31E+01	2.14E+00	0.00E+00	0.00E+00	7.45E-03	1.43E-01
WAD8100X06	4.92E-03	5.44E-01	-7.18E-02	6.15E-01	1.01E-05	0.00E+00	5.48E+00	4.43E-06	5.21E-04	5.47E-03	0.00E+00	5.79E-02	1.16E-08	3.04E-09	5.49E+00	8.16E-02	1.32E-03	1.39E-02	3.34E-03	1.25E+00	1.07E+01	3.18E-01	9.57E-08	3.90E-08	1.68E-03	9.76E-04	9.25E-01	1.21E+00	1.10E+01	1.71E-07	1.10E+01	1.31E+01	2.14E+00	0.00E+00	0.00E+00	7.45E-03	1.43E-01
WAD8100X07	4.92E-03	5.44E-01	-7.18E-02	6.16E-01	1.01E-05	0.00E+00	5.48E+00	4.43E-06	5.21E-04	5.47E-03	0.00E+00	5.79E-02	1.16E-08	3.04E-09	5.49E+00	8.16E-02	1.32E-03	1.39E-02	3.34E-03	1.25E+00	1.07E+01	3.18E-01	9.57E-08	3.90E-08	1.68E-03	9.76E-04	9.25E-01	1.21E+00	1.10E+01	1.71E-07	1.10E+01	1.31E+01	2.14E+00	0.00E+00	0.00E+00	7.45E-03	1.43E-01
WAD8100X08	4.36E-03	6.43E-01	-6.73E-02	7.10E-01	1.01E-05	0.00E+00	4.21E+00	6.54E-06	6.58E-04	8.50E-03	0.00E+00	3.84E-02	1.19E-08	3.53E-09	5.34E+00	7.78E-01	1.23E-03	2.82E-03	3.39E-03	1.63E-01	1.13E+01	3.16E-01	4.94E-08	2.55E-08	1.85E-03	6.25E-05	8.94E+00	1.21E+00	1.17E+01	1.65E-06	1.17E+01	2.18E+01	1.01E+01	0.00E+00	0.00E+00	7.45E-03	1.55E-01
WAD8100X09	4.77E-03	7.03E-01	-7.14E-02	7.74E-01	1.01E-05	0.00E+00	4.37E+00	7.15E-06	7.11E-04	9.25E-03	0.00E+00	3.86E-02	1.20E-08	3.83E-09	5.35E+00	8.62E-01	1.38E-03	3.16E-03	3.70E-03	1.73E-01	1.24E+01	3.19E-01	5.46E-08	2.79E-08	2.00E-03	6.57E-05	9.95E+00	1.22E+00	1.27E+01	1.83E-06	1.27E+01	2.39E+01	1.12E+01	0.00E+00	0.00E+00	7.45E-03	1.69E-01
WAD8100X10	3.73E-03	5.30E-01	-7.05E-02	6.01E-01	1.01E-05	0.00E+00	3.91E+00	5.82E-06	5.66E-04	7.28E-03	0.00E+00	3.33E-02	1.17E-08	2.99E-09	5.32E+00	6.78E-01	1.18E-03	2.72E-03	3.00E-03	1.48E-01	9.92E+00	3.15E-01	4.21E-08	2.20E-08	1.57E-03	5.81E-05	7.72E+00	1.20E+00	1.02E+01	1.43E-06	1.02E+01	1.92E+01	8.92E+00	0.00E+00	0.00E+00	7.45E-03	1.37E-01
WAD8100X11	5.58E-03	8.40E-01	-5.96E-02	8.99E-01	1.01E-05	0.00E+00	4.87E+00	8.26E-06	8.21E-04	1.08E-02	0.00E+00	4.96E-02	1.21E-08	4.48E-09	5.38E+00	1.02E+00	1.34E-03	3.08E-03	4.28E-03	1.93E-01	1.45E+01	3.18E-01	6.46E-08	3.26E-08	2.32E-03	7.20E-05	1.19E+01	1.22E+00	1.48E+01	2.17E-06	1.48E+01	2.78E+01	1.31E+01	0.00E+00	0.00E+00	7.45E-03	1.96E-01
WAD8100X12	8.18E-04	5.26E-02	-1.07E-01	1.60E-01	1.01E-05	0.00E+00	2.38E+00	1.46E-06	1.88E-04	1.84E-03	0.00E+00	6.84E-03	1.11E-08	7.68E-10	5.21E+00	6.72E-02	1.02E-03	2.35E-03	7.99E-04	7.67E-02	2.35E+00	3.30E-01	5.70E-09	4.83E-09	4.88E-04	3.50E-05	3.17E-01	1.40E+00	2.67E+00	9.84E-08	2.67E+00	4.39E+00	1.72E+00	0.00E+00	0.00E+00	7.45E-03	3.38E-02
WAD8100X13	8.18E-04	5.26E-02	-1.07E-01	1.60E-01	1.01E-05	0.00E+00	2.38E+00	1.46E-06	1.88E-04	1.84E-03	0.00E+00	6.84E-03	1.11E-08	7.68E-10	5.21E+00	6.72E-02	1.02E-03	2.35E-03	7.99E-04	7.67E-02	2.35E+00	3.30E-01	5.70E-09	4.83E-09	4.88E-04	3.50E-05	3.17E-01	1.40E+00	2.67E+00	9.84E-08	2.67E+00	4.39E+00	1.72E+00	0.00E+00	0.00E+00	7.45E-03	3.38E-02
WAD8100X14	8.18E-04	5.26E-02	-1.07E-01	1.60E-01	1.01E-05	0.00E+00	2.38E+00	1.46E-06	1.88E-04	1.84E-03	0.00E+00	6.84E-03	1.11E-08	7.68E-10	5.21E+00	6.72E-02	1.02E-03	2.35E-03	7.99E-04	7.67E-02	2.35E+00	3.30E-01	5.70E-09	4.83E-09	4.88E-04	3.50E-05	3.17E-01	1.40E+00	2.68E+00	9.84E-08	2.68E+00	4.39E+00	1.72E+00	0.00E+00	0.00E+00	7.45E-03	3.38E-02
WAD8100X15	1.35E-03	1.46E-01	-1.04E-01	2.50E-01	1.01E-05	0.00E+00	3.22E+00	1.66E-06	2.64E-04	2.69E-03	0.00E+00	1.84E-02	1.12E-08	1.08E-09	5.22E+00	6.72E-02	1.02E-03	2.35E-03	1.52E-03	8.14E-02	4.28E+00	4.47E-01	1.73E-08	7.55E-09	8.40E-04	4.27E-05	3.17E-01	1.40E+00	4.73E+00	1.01E-07	4.73E+00	6.44E+00	1.72E+00	0.00E+00	0.00E+00	7.45E-03	6.49E-02
WAD8101AT	6.58E-04	1.26E-01	-8.07E-03	1.34E-01	1.76E-05	0.00E+00	1.33E+00	4.67E-07	9.05E-05	1.11E-03	0.00E+00	9.93E-03	1.38E-09	8.30E-10	2.08E+00	9.88E-02	3.21E-04	7.38E-04	5.68E-04	5.04E-02	2.47E+00	4.39E-01	8.24E-09	3.87E-09	4.52E-04	2.76E-05	6.62E-01	1.45E-01	2.91E+00	1.16E-07	2.91E+00	3.72E+00	8.07E-01	0.00E+00	0.00E+00	1.02E-02	2.40E-02
WAD8101BG	3.71E-04	8.07E-02	-8.16E-03	8.88E-02	1.72E-05	0.00E+00	8.34E-01	4.32E-07	6.27E-05	8.03E-04	0.00E+00	3.21E-03	1.36E-09	6.17E-10	2.07E+00	9.63E-02	3.15E-04	7.24E-04	3.43E-04	4.60E-02	1.43E+00	4.26E-01	1.95E-09	2.28E-09	1.93E-04	2.24E-05	6.43E-01	1.45E-01	1.85E+00	1.12E-07	1.85E+00	2.64E+00	7.88E-01	0.00E+00	0.00E+00	9.94E-03	1.46E-02
WAD8101BM	3.68E-04	7.93E-02	-8.21E-03	8.75E-02	1.67E-05	0.00E+00	8.18E-01	4.25E-07	6.20E-05	7.96E-04	0.00E+00	3.14E-03	1.36E-09	6.06E-10	2.07E+00	9.51E-02	3.12E-04	7.17E-04	3.38E-04	4.51E-02	1.41E+00	4.16E-01	1.93E-09	2.26E-09	1.91E-04	2.19E-05	6.41E-01	1.44E-01	1.82E+00	1.12E-07	1.82E+00	2.61E+00	7.86E-01	0.00E+00	0.00E+00	9.61E-03	1.43E-02
WAD8101TA	6.55E-04	1.24E-01	-8.13E-03	1.32E-01	1.70E-05	0.00E+00	1.31E+00	4.58E-07	8.97E-05	1.10E-03	0.00E+00	9.85E-03	1.38E-09	8.17E-10	2.08E+00	9.73E-02	3.21E-04	7.38E-04	5.62E-04	4.93E-02	2.45E+00	4.26E-01	8.20E-09	3.85E-09	4.49E-04	2.70E-05	6.60E-01	1.45E-01	2.87E+00	1.16E-07	2.87E+00	3.68E+00	8.05E-01	0.00E+00	0.00E+00	1.02E-02	2.37E-02
WAD8101WG	3.72E-04	8.04E-02	-8.16E-03	8.86E-02	1.70E-05	0.00E+00	8.25E-01	4.30E-07	6.26E-05	8.03E-04	0.00E+00	3.09E-03	1.37E-09	6.13E-10	2.07E+00	9.64E-02	3.26E-04	7.50E-04	3.42E-04	4.57E-02	1.42E+00	4.22E-01	1.94E-09	2.28E-09	1.92E-04	2.23E-05	6.49E-01	1.45E-01	1.85E+00	1.13E-07	1.85E+00	2.64E+00	7.94E-01	0.00E+00	0.00E+00	1.02E-02	1.45E-02
WAD8101WM	3.67E-04	7.91E-02	-8.21E-03	8.73E-02	1.67E-05	0.00E+00	8.15E-01	4.25E-07	6.19E-05	7.93E-04	0.00E+00	3.07E-03	1.37E-09	6.04E-10	2.07E+00	9.49E-02	3.21E-04	7.36E-04	3.37E-04	4.51E-02	1.40E+00	4.15E-01	1.92E-09	2.25E-09	1.90E-04	2.19E-05	6.39E-01	1.45E-01	1.82E+00	1.11E-07	1.82E+00	2.60E+00	7.84E-01	0.00E+00	0.00E+00	1.00E-02	1.43E-02
WAD8110AT	1.77E-03	3.90E-01	-3.23E-02	4.22E-01	7.41E-05	0.00E+00	4.71E+00	2.19E-06	2.86E-04	3.22E-03	0.00E+00	2.48E-02	6.14E-09	2.90E-09	2.11E+00	2.98E-01	1.55E-03	3.57E-03	1.93E-03	1.95E-01	8.45E+00	1.93E+00	2.23E-08	1.15E-08	1.35E-03	1.06E-04	1.32E+00	6.63E-01	1.04E+01	2.51E-07	1.04E+01	1.24E+01	1.99E+00	0.00E+00	0.00E+00	5.48E-02	8.11E-02
WAD8110BG	8.10E-04	2.47E-01	-3.33E-02	2.80E-01	7.41E-05	0.00E+00	3.50E+00	2.52E-06	1.95E-04	2.04E-03	0.00E+00	6.07E-03	6.08E-09	2.24E-09	2.30E+00	2.52E-01	1.55E-03	3.57E-03	1.40E-03	1.82E-01	6.76E+00	1.92E+00	6.41E-09	7.73E-09	6.67E-04	9.36E-05	8.34E-01	6.63E-01	8.67E+00	1.56E-07	8.67E+00	1.02E+01	1.50E+00	0.00E+00	0.00E+00	5.48E-02	5.84E-02
WAD8110BM	1.51E-03	3.53E-01	-3.33E-02	3.86E-01	7.41E-05	0.00E+00	4.68E+00	2.56E-06	2.61E-04	2.76E-03	0.00E+00	2.28E-02	6.10E-09	2.74E-09	2.32E+00	2.52E-01	1.55E-03	3.57E-03	1.90E-03	1.90E-01	9.28E+00	1.93E+00	2.21E-08	1.15E-08	1.26E-03	1.05E-04	8.35E-01	6.63E-01	1.12E+01	1.59E-07	1.12E+01	1.27E+01	1.50E+00	0.00E+00	0.00E+00	5.48E-02	8.01E-02
WAD8110TA	1.77E-03	3.90E-01	-3.23E-02	4.22E-01	7.41E-05	0.00E+00	4.72E+00	2.19E-06	2.86E-04	3.22E-03	0.00E+00	2.48E-02	6.14E-09	2.90E-09	2.11E+00	2.98E-01	1.55E-03	3.57E-03	1.93E-03	1.95E-01	8.45E+00	1.93E+00	2.23E-08	1.15E-08	1.35E-03	1.06E-04	1.32E+00	6.63E-01	1.04E+01	2.51E-07	1.04E+01	1.24E+01	1.99E+00	0.00E+00	0.00E+00	5.48E-02	8.11E-02
WAD8110WG	8.62E-04	2.57E-01	-3.32E-02	2.91E-01	7.41E-05	0.00E+00	3.48E+00	2.48E-06	2.02E-04	2.12E-03	0.00E+00	5.75E-03	6.04E-09	2.28E-09	2.29E+00	2.08E-01	1.55E-03	3.57E-03	1.44E-03	1.83E-01	6.79E+00	1.92E+00	6.32E-09	7.94E-09	6.91E-04	9.36E-05	5.14E-01	6.63E-01	8.71E+00	7.26E-08	8.71E+00	9.88E+00	1.18E+00	0.00E+00	0.00E+00	5.48E-02	6.04E-02

WAD8110WM	1.51E-03	3.53E-01	-3.33E-02	3.86E-01	7.41E-05	0.00E+00	4.68E+00	2.56E-06	2.61E-04	2.76E-03	0.00E+00	2.28E-02	6.10E-09	2.74E-09	2.32E+00	2.52E-01	1.55E-03	3.57E-03	1.90E-03	1.90E-01	9.28E+00	1.93E+00	2.21E-08	1.15E-08	1.26E-03	1.05E-04	8.35E-01	6.63E-01	1.12E+01	1.59E-07	1.12E+01	1.27E+01	1.50E+00	0.00E+00	0.00E+00	5.48E-02	8.01E-02
WAD8111AT	1.48E-03	3.12E-01	-3.47E-02	3.47E-01	5.84E-05	0.00E+00	3.93E+00	1.86E-06	2.44E-04	2.70E-03	0.00E+00	2.03E-02	5.98E-09	2.36E-09	2.08E+00	2.37E-01	1.31E-03	3.01E-03	1.60E-03	1.59E-01	6.92E+00	1.56E+00	1.82E-08	9.55E-09	1.11E-03	8.64E-05	1.05E+00	6.45E-01	8.48E+00	2.07E-07	8.48E+00	1.02E+01	1.70E+00	0.00E+00	0.00E+00	4.32E-02	6.72E-02
WAD8111BG	7.13E-04	1.99E-01	-3.55E-02	2.34E-01	5.84E-05	0.00E+00	2.95E+00	2.12E-06	1.71E-04	1.77E-03	0.00E+00	5.24E-03	5.94E-09	1.84E-09	2.22E+00	2.02E-01	1.31E-03	3.01E-03	1.17E-03	1.49E-01	5.53E+00	1.55E+00	5.42E-09	6.52E-09	5.66E-04	7.61E-05	6.74E-01	6.45E-01	7.08E+00	1.34E-07	7.08E+00	8.40E+00	1.32E+00	0.00E+00	0.00E+00	4.32E-02	4.89E-02
WAD8111BM	1.28E-03	2.84E-01	-3.55E-02	3.20E-01	5.84E-05	0.00E+00	3.90E+00	2.15E-06	2.24E-04	2.35E-03	0.00E+00	1.87E-02	5.95E-09	2.24E-09	2.23E+00	2.02E-01	1.31E-03	3.01E-03	1.58E-03	1.55E-01	7.56E+00	1.56E+00	1.80E-08	9.55E-09	1.05E-03	8.56E-05	6.75E-01	6.45E-01	9.12E+00	1.36E-07	9.12E+00	1.04E+01	1.32E+00	0.00E+00	0.00E+00	4.32E-02	6.64E-02
WAD8111TA	1.48E-03	3.13E-01	-3.47E-02	3.47E-01	5.84E-05	0.00E+00	3.94E+00	1.86E-06	2.44E-04	2.70E-03	0.00E+00	2.03E-02	5.98E-09	2.36E-09	2.08E+00	2.37E-01	1.31E-03	3.01E-03	1.60E-03	1.59E-01	6.92E+00	1.56E+00	1.82E-08	9.56E-09	1.11E-03	8.64E-05	1.05E+00	6.45E-01	8.48E+00	2.07E-07	8.48E+00	1.02E+01	1.70E+00	0.00E+00	0.00E+00	4.32E-02	6.72E-02
WAD8111WG	7.11E-04	1.97E-01	-3.55E-02	2.33E-01	5.84E-05	0.00E+00	2.92E+00	2.12E-06	1.70E-04	1.76E-03	0.00E+00	5.23E-03	5.94E-09	1.83E-09	2.22E+00	2.02E-01	1.31E-03	3.01E-03	1.17E-03	1.49E-01	5.51E+00	1.55E+00	5.41E-09	6.50E-09	5.65E-04	7.61E-05	6.74E-01	6.45E-01	7.06E+00	1.34E-07	7.06E+00	8.38E+00	1.32E+00	0.00E+00	0.00E+00	4.32E-02	4.89E-02
WAD8111WM	1.28E-03	2.84E-01	-3.55E-02	3.20E-01	5.84E-05	0.00E+00	3.90E+00	2.15E-06	2.24E-04	2.35E-03	0.00E+00	1.87E-02	5.95E-09	2.24E-09	2.23E+00	2.02E-01	1.31E-03	3.01E-03	1.58E-03	1.55E-01	7.56E+00	1.56E+00	1.80E-08	9.55E-09	1.05E-03	8.56E-05	6.75E-01	6.45E-01	9.12E+00	1.36E-07	9.12E+00	1.04E+01	1.32E+00	0.00E+00	0.00E+00	4.32E-02	6.64E-02
WAD8120AL	7.08E-03	9.18E-01	-4.13E-02	9.59E-01	2.02E-05	0.00E+00	9.14E+00	4.38E-06	7.04E-04	7.58E-03	0.00E+00	1.13E-01	8.00E-09	4.79E-09	5.57E+00	1.15E-01	1.08E-03	1.33E-02	4.99E-03	1.28E+00	1.93E+01	5.73E-01	1.48E-07	5.10E-08	3.59E-03	1.02E-03	1.13E+00	8.24E-01	1.99E+01	1.93E-07	1.99E+01	2.18E+01	1.95E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-01
WAD8120AT	3.40E-03	5.23E-01	-5.55E-02	5.79E-01	2.65E-05	0.00E+00	6.86E+00	1.55E-06	4.07E-04	4.34E-03	0.00E+00	7.07E-02	7.54E-09	2.96E-09	1.85E+00	1.19E-01	6.89E-04	1.58E-03	2.74E-03	1.21E-01	1.28E+01	6.76E-01	6.62E-08	1.93E-08	2.77E-03	9.14E-05	5.17E-01	7.95E-01	1.34E+01	1.27E-07	1.34E+01	1.48E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-01
WAD8120BG	3.40E-03	5.23E-01	-5.55E-02	5.79E-01	2.65E-05	0.00E+00	6.86E+00	1.55E-06	4.07E-04	4.34E-03	0.00E+00	7.07E-02	7.54E-09	2.96E-09	1.85E+00	1.19E-01	6.89E-04	1.58E-03	2.74E-03	1.21E-01	1.28E+01	6.76E-01	6.62E-08	1.93E-08	2.77E-03	9.14E-05	5.17E-01	7.95E-01	1.34E+01	1.27E-07	1.34E+01	1.48E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-01
WAD8120BM	3.40E-03	5.23E-01	-5.55E-02	5.79E-01	2.65E-05	0.00E+00	6.86E+00	1.55E-06	4.07E-04	4.34E-03	0.00E+00	7.07E-02	7.54E-09	2.96E-09	1.85E+00	1.19E-01	6.89E-04	1.58E-03	2.74E-03	1.21E-01	1.28E+01	6.76E-01	6.62E-08	1.93E-08	2.77E-03	9.14E-05	5.17E-01	7.95E-01	1.34E+01	1.27E-07	1.34E+01	1.48E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-01
WAD8120C01	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C02	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C03	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C04	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C05	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C06	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C07	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C08	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C09	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C10	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C11	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C12	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C13	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C14	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C15	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120C16	7.22E-04	7.82E-02	-7.14E-02	1.50E-01	1.38E-05	0.00E+00	2.39E+00	1.39E-06	1.55E-04	1.42E-03	0.00E+00	9.66E-03	9.13E-09	7.83E-10	1.75E+00	4.47E-02	7.72E-04	1.51E-03	8.14E-04	7.16E-02	2.88E+00	3.56E-01	9.50E-09	4.67E-09	5.58E-04	3.80E-05	-5.28E-02	9.77E-01	3.24E+00	2.90E-08	3.24E+00	4.16E+00	9.24E-01	0.00E+00	0.00E+00	1.02E-02	3.44E-02
WAD8120ES	5.73E-03	9.54E-01	-5.72E-02	1.01E+00	2.01E-05	0.00E+00	7.57E+00	3.00E-06	6.48E-04	7.09E-03	0.00E+00	5.30E+00	7.62E-07	1.31E-08	5.30E+00	1.20E-01	1.86E-03	4.27E-03	7.60E-03	2.82E-01	1.80E+01	5.89E-01	2.09E-07	1.41E-07	3.58E-03	1.62E-04	7.98E-01	8.81E-01	1.86E+01	7.24E-05	1.86E+01	2.03E+01	1.68E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-01
WAD8120GBG	4.41E-03	6.84E-01	-5.22E-02	7.37E-01	2.01E-05	0.00E+00	1.03E+01	1.52E-06	5.09E-04	5.60E-03	0.00E+00	9.86E-02	7.76E-09	4.09E-09	5.32E+00	1.02E-01	1.05E-03	2.40E-03	3.40E-03	1.27E-01	1.62E+01	5.88E-01	8.94E-08	2.47E-08	3.54E-03	1.02E-04	5.30E-01	8.21E-01	1.68E+01	1.85E-07	1.68E+01	1.81E+01	1.35E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-01
WAD8120GWM	4.41E-03	6.84E-01	-5.22E-02	7.37E-01	2.01E-05	0.00E+00	1.03E+01	1.52E-06	5.09E-04	5.60E-03	0.00E+00	9.86E-02	7.76E-09	4.09E-09	5.32E+00	1.02E-01	1.05E-03	2.40E-03	3.40E-03	1.27E-01	1.62E+01	5.88E-01	8.94E-08	2.47E-08	3.54E-03	1.02E-04	5.30E-01	8.21E-01	1.68E+01	1.85E-07	1.68E+01	1.81E+01	1.35E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-01
WAD8120TA	3.40E-03	5.23E-01	-5.55E-02	5.79E-01	2.65E-05	0.00E+00	6.86E+00	1.55E-06	4.07E-04	4.34E-03	0.00E+00	7.07E-02	7.54E-09	2.96E-09	1.85E+00	1.19E-01	6.89E-04	1.58E-03	2.74E-03	1.21E-01	1.28E+01	6.76E-01	6.62E-08	1.93E-08	2.77E-03	9.14E-05	5.17E-01	7.95E-01	1.34E+01	1.27E-07	1.34E+01	1.48E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-01
WAD8120WG	3.40E-03	5.23E-01	-5.55E-02	5.79E-01	2.65E-05	0.00E+00	6.86E+00	1.55E-06	4.07E-04	4.34E-03	0.00E+00	7.07E-02	7.54E-09	2.96E-09	1.85E+00	1.19E-01	6.89E-04	1.58E-03	2.74E-03	1.21E-01	1.28E+01	6.76E-01	6.62E-08	1.93E-08	2.77E-03	9.14E-05	5.17E-01	7.95E-01	1.34E+01	1.27E-07	1.34E+01	1.48E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-01
WAD8120WM	3.40E-03	5.23E-01	-5.55E-02	5.79E-01	2.65E-05	0.00E+00	6.86E+00	1.55E-06	4.07E-04	4.34E-03	0.00E+00	7.07E-02	7.54E-09	2.96E-09	1.85E+00	1.19E-01	6.89E-04	1.58E-03	2.74E-03	1.21E-01	1.28E+01	6.76E-01	6.62E-08	1.93E-08	2.77E-03	9.14E-05	5.17E-01	7.95E-01	1.34E+01	1.27E-07	1.34E+01	1.48E+01	1.31E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-01
WAD8120X01	4.37E-03	6.78E-01	-5.24E-02	7.31E-01	2.01E-05	0.00E+00	1.03E+01	1.53E-06	5.05E-04	5.52E-03	0.00E+00	9.82E-02	7.75E-09	4.06E-09	5.32E+00	9.33E-02	1.05E-03	2.40E-03	3.40E-03	1.26E-01	1.61E+01	5.88E-01	8.93E-08	2.45E-08	3.53E-03	1.02E-04	4.23E-01	8.21E-01	1.67E+01	1.66E-07	1.67E+01	1.79E+01	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-01
WAD8120X02	4.37E-03	6.78E-01	-5.24E-02	7.31E-01	2.01E-05	0.00E+00	1.03E+01	1.53E-06	5.05E-04	5.52E-03	0.00E+00	9.82E-02	7.75E-09	4.06E-09	5.32E+00	9.33E-02	1.05E-03	2.40E-03	3.40E-03	1.26E-01	1.61E+01	5.88E-01	8.93E-08	2.45E-08	3.53E-03	1.02E-04	4.23E-01	8.21E-01	1.67E+01	1.66E-07	1.67E+01	1.79E+01	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-01
WAD8120X03	4.37E-03	6.78E-01	-5.24E-02	7.31E-01	2.01E-05	0.00E+00	1.03E+01	1.53E-06	5.05E-04	5.52E-03	0.00E+00	9.82E-02	7.75E-09	4.06E-09	5.32E+00	9.33E-02	1.05E-03	2.40E-03	3.40E-03	1.26E-01	1.61E+01	5.88E-01	8.93E-08	2.45E-08	3.53E-03	1.02E-04	4.23E-01	8.21E-01	1.67E+01	1.66E-07	1.67E+01	1.79E+01	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-01
WAD8120X04	4.37E-03	6.78E-01	-5.24E-02	7.31E-01	2.01E-05	0.00E+00	1.03E+01	1.53E-06	5.05E-04	5.52E-03	0.00E+00	9.82E-02	7.75E-09	4.06E-09	5.32E+00	9.33E-02	1.05E-03	2.40E-03	3.40E-03	1.26E-01	1.61E+01	5.88E-01	8.93E-08	2.45E-08	3.53E-03	1.02E-04	4.23E-01	8.21E-01	1.67E+01	1.66E-07	1.67E+01	1.79E+01	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-01
WAD8120X05	7.03E-03	9.12E-01	-4.15E-02	9.53E-01	2.02E-05	0.00E+00	9.12E+00	4.39E-06	6.99E-04	7.50E-03	0.00E+00	1.12E-01	7.99E-09	4.76E-09	5.58E+00	1.05E-01	1.08E-03	1.33E-02	4.98E-03	1.28E+00	1.92E+01	5.73E-01	1.48E-07	5.07E-08	3.58E-03	1.02E-03	1.01E+00	8.24E-01	1.98E+01	1.73E-07	1.98E+01	2.16E+01	1.84E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-01
WAD8120X06	7.03E-03	9.12E-01	-4.15E-02	9.53E-01	2.02E-05	0.00E+00	9.12E+00	4.39E-06	6.99E-04	7.50E-03	0.00E+00	1.12E-01	7.99E-09	4.76E-09	5.58E+00	1.05E-01	1.08E-03	1.33E-02	4.98E-03	1.28E+00	1.92E+01	5.73E-01	1.48E-07	5.07E-08	3.58E-03	1.02E-03	1.01E+00	8.24E-01	1.98E+01	1.73E-07	1.98E+01	2.16E+01	1.84E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-01
WAD8120X07	7.03E-03	9.12E-01	-4.15E-02	9.53E-01	2.02E-05	0.00E+00	9.12E+00	4.39E-06	6.99E-04	7.50E-03	0.00E+00	1.12E-01	7.99E-09	4.76E-09	5.58E+00	1.05E-01	1.08E-03	1.33E-02	4.98E-03	1.28E+00	1.92E+01	5.73E-01	1.48E-07	5.07E-08	3.58E-03	1.02E-03	1.01E+00	8.24E-01	1.98E+01	1.73E-07	1.98E+01	2.16E+01	1.84E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-01
WAD8120X08	6.48E-03	1.01E+00	-3.70E-02	1.05E+00	2.02E-05	0.00E+00	7.85E+00	6.49E-06	8.36E-04	1.05E-02	0.00E+00	9.26E-02	8.29E-09	5.25E-09	5.42E+00	8.02E-01	9.93E-04	2.28E-03	5.02E-03	1.90E-01	1.99E+01	5.71E-01	1.01E-07	3.73E-08	3.75E-03	1.05E-04	9.03E+00	8.17E-01	2.04E+01	1.65E-06	2.04E+01	3.03E+01	9.84E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-01
WAD8120X09	6.89E-03	1.07E+00	-4.11E-02	1.11E+00	2.02E-05	0.00E+00	8.01E+00	7.10E-06	8.89E-04	1.13E-02	0.00E+00	9.28E-02	8.44E-09	5.55E-09	5.44E+00	8.85E-01	1.14E-03	2.62E-03	5.33E-03	2.00E-01	2.09E+01	5.74E-01	1.06E-07	3.96E-08	3.90E-03	1.08E-04	1.00E+01	8.28E-01	2.15E+01	1.83E-06	2.15E+01	3.24E+01	1.09E+01	0.00E+00	0.00E+00	0.00E+00	2.40E-01
WAD8120X10	5.84E-03	8.98E-01	-4.02E-02	9.38E-01	2.02E-05	0.00E+00	7.55E+00	5.78E-06	7.44E-04	9.31E-03	0.00E+00	8.76E-02	8.18E-09	4.71E-09	5.40E+00	7.02E-01	9.47E-04	2.18E-03	4.64E-03	1.75E-01	1.85E+01	5.70E-01	9.39E-08	3.37E-08	3.47E-03	1.01E-04	7.81E+00	8.14E-01	1.90E+01	1.43E-06	1.90E+01	2.77E+01	8.62E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-01
WAD8120X11	7.69E-03	1.21E+00	-2.93E-02	1.24E+00	2.02E-05	0.00E+00	8.51E+00	8.21E-06	9.99E-04	1.28E-02	0.00E+00	1.04E-01	8.56E-09	6.20E-09	5.47E+00	1.04E+00	1.10E-03	2.53E-03	5.91E-03	2.19E-01	2.30E+01	5.73E-01	1.16E-07	4.43E-08	4.22E-03	1.14E-04	1.19E+01	8.25E-01	2.36E+01	2.17E-06	2.36E+01	3.63E+01	1.28E+01	0.00E+00	0.00E+00	0.00E+00	2.67E-01
WAD8120X12	2.93E-03	4.21E-01	-7.67E-02	4.98E-01	2.01E-05	0.00E+00	6.01E+00	1.42E-06	3.67E-04	3.87E-03	0.00E+00	6.11E-02	7.57E-09	2.49E-09	5.30E+00	9.12E-02	7.85E-04	1.80E-03	2.44E-03	1.03E-01	1.09E+01	5.85E-01	5.75E-08	1.66E-08	2.39E-03	7.75E-05	4.13E-01	1.01E+00	1.15E+01	1.02E-07	1.15E+01	1.29E+01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-01
WAD8120X13	2.93E-03	4.21E-01	-7.67E-02	4.98E-01	2.01E-05	0.00E+00	6.01E+00	1.42E-06	3.67E-04	3.87E-03	0.00E+00	6.11E-02	7.57E-09	2.49E-09	5.30E+00	9.12E-02	7.85E-04	1.80E-03	2.44E-03	1.03E-01	1.09E+01	5.85E-01	5.75E-08	1.66E-08	2.39E-03	7.75E-05	4.13E-01	1.01E+00	1.15E+01	1.02E-07	1.15E+01	1.29E+01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-01
WAD8120X14	2.93E-03	4.21E-01	-7.67E-02	4.98E-01	2.01E-05	0.00E+00	6.01E+00	1.42E-06	3.67E-04	3.87E-03	0.00E+00	6.11E-02	7.57E-09	2.49E-09	5.30E+00	9.12E-02	7.85E-04	1.80E-03	2.44E-03	1.03E-01	1.09E+01	5.85E-01	5.75E-08	1.66E-08	2.39E-03	7.75E-05	4.13E-01	1.01E+00	1.15E+01	1.02E-07	1.15E+01	1.29E+01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-01
WAD8120X15	3.47E-03	5.14E-01	-7.41E-02	5.88E-01	2.01E-05	0.00E+00	6.85E+00	1.61E-06	4.43E-04	4.73E-03	0.00E+00	7.27E-02	7.65E-09	2.80E-09	5.30E+00	9.12E-02	7.85E-04	1.80E-03	3.16E-03	1.08E-01	1.28E+01	7.02E-01	6.91E-08	1.93E-08	2.74E-03	8.52E-05	4.13E-01	1.01E+00	1.35E+01	1.04E-07	1.35E+01	1.49E+01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-01
WAD8200ALH	1.05E-02	1.40E+00	-8.30E-02	1.48E+00	1.73E-05	0.00E+00	1.17E+01	4.15E-05	1.62E-03	1.35E-02	0.00E+00	1.29E-01	2.04E-08	8.39E-09	8.94E+00	7.28E-01	1.95E-03	2.10E-02	1.90E-02	1.93E+00	2.57E+01	5.32E-01	2.07E-07	7.84E-08	3.90E-03	1.48E-03	8.47E+00	1.72E+00	2.63E+01	1.81E-06	2.63E+01	3.65E+01	1.02E+01	0.00E+00	0.00E+00	1.26E-02	8.91E-01
WAD8200ALV	1.05E-02	1.40E+00	-8.30E-02	1.48E+00	1.73E-05	0.00E+00	1.17E+01	4.15E-05	1.62E-03	1.35E-02	0.00E+00	1.29E-01	2.04E-08	8.39E-09	8.94E+00	7.28E-01	1.95E-03	2.10E-02	1.90E-02	1.93E+00	2.57E+01	5.32E-01	2.07E-07	7.84E-08	3.90E-03	1.48E-03	8.47E+00	1.72E+00	2.63E+01	1.81E-06	2.63E+01	3.65E+01	1.02E+01	0.00E+00	0.00E+00	1.26E-02	8.91E-01
WAD8200AT	8.23E-04	1.55E-01	-1.18E-02	1.67E-01	2.16E-05	0.00E+00	1.80E+00	5.77E-07	1.12E-04	1.28E-03	0.00E+00	1.41E-02	1.60E-09	1.02E-09	4.92E+00	9.53E-02	4.58E-04	1.05E-03	8.16E-04	6.05E-02	3.24E+00	5.67E-01	1.33E-08	4.79E-09	6.35E-04	3.55E-05	5.20E-01	1.71E-01	3.80E+00	8.75E-08	3.80E+00	4.50E+00	6.91E-01	0.00E+00	0.00E+00	1.60E-02	3.45E-02
WAD8200BG	3.69E-04	8.38E-02	-1.18E-02	9.55E-02	2.06E-05	0.00E+00	9.68E-01	5.15E-07	6.80E-05	8.24E-04	0.00E+00	2.98E-03	1.58E-09	6.82E-10	4.91E+00	9.77E-02	4.47E-04	1.03E-03	4.40E-04	5.34E-02	1.53E+00	5.38E-01	2.67E-09	2.29E-09	2.09E-04	2.66E-05	5.78E-01	1.70E-01	2.07E+00	9.63E-08	2.07E+00	2.82E+00	7.49E-01	0.00E+00	0.00E+00	1.53E-02	1.87E-02
WAD8200BM	4.41E-04	9.24E-02	-1.19E-02	1.04E-01	2.07E-05	0.00E+00	9.89E-01	5.34E-07	7.67E-05	9.07E-04	0.00E+00	2.73E-03	1.55E-09	7.07E-10	4.92E+00	5.86E-02	4.49E-04	1.03E-03	4.85E-04	5.51E-02	1.73E+00	5.41E-01	2.63E-09	2.75E-09	2.37E-04	2.64E-05	2.85E-01	1.71E-01	2.27E+00	2.18E-08	2.27E+00	2.73E+00	4.56E-01	0.00E+00	0.00E+00	1.53E-02	2.07E-02
WAD8200C01	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C02	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C03	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C04	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C05	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C06	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C07	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C08	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C09	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C10	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C11	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C12	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C13	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C14	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C15	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200C16	1.10E-03	1.28E-01	-9.99E-02	2.28E-01	2.16E-05	0.00E+00	3.57E+00	2.02E-06	2.29E-04	2.11E-03	0.00E+00	1.55E-02	1.29E-08	1.21E-09	1.80E+00	6.99E-02	1.11E-03	2.18E-03	1.22E-03	1.06E-01	4.50E+00	5.43E-01	1.51E-08	7.16E-09	8.63E-04	5.71E-05	-5.63E-02	1.38E+00	5.04E+00	4.46E-08	5.04E+00	6.37E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.17E-02
WAD8200ESH	6.16E-03	1.01E+00	-1.23E-01	1.14E+00	1.71E-05	0.00E+00	6.63E+00	4.78E-06	7.71E-04	8.37E-03	0.00E+00	8.79E+00	1.28E-06	1.91E-08	8.32E+00	1.57E-01	3.32E-03	7.63E-03	1.01E-02	4.16E-01	1.65E+01	5.60E-01	2.71E-07	2.17E-07	3.00E-03	2.00E-04	1.19E+00	1.82E+00	1.71E+01	1.21E-04	1.71E+01	2.01E+01	3.00E+00	0.00E+00	0.00E+00	1.26E-02	4.32E-01
WAD8200ESV	6.16E-03	1.01E+00	-1.23E-01	1.14E+00	1.71E-05	0.00E+00	6.63E+00	4.78E-06	7.71E-04	8.37E-03	0.00E+00	8.79E+00	1.28E-06	1.91E-08	8.32E+00	1.57E-01	3.32E-03	7.63E-03	1.01E-02	4.16E-01	1.65E+01	5.60E-01	2.71E-07	2.17E-07	3.00E-03	2.00E-04	1.19E+00	1.82E+00	1.71E+01	1.21E-04	1.71E+01	2.01E+01	3.00E+00	0.00E+00	0.00E+00	1.26E-02	4.32E-01
WAD8200GBG	3.61E-03	5.06E-01	-1.18E-01	6.23E-01	1.71E-05	0.00E+00	9.89E+00	2.28E-06	5.04E-04	5.43E-03	0.00E+00	7.02E-02	1.60E-08	3.61E-09	8.33E+00	1.18E-01	1.82E-03	4.18E-03	2.79E-03	1.51E-01	1.21E+01	5.51E-01	6.06E-08	2.04E-08	2.63E-03	9.28E-05	6.24E-01	1.71E+00	1.27E+01	2.53E-07	1.27E+01	1.50E+01	2.33E+00	0.00E+00	0.00E+00	1.26E-02	1.19E-01
WAD8200GWM	3.61E-03	5.06E-01	-1.18E-01	6.23E-01	1.71E-05	0.00E+00	9.89E+00	2.28E-06	5.04E-04	5.43E-03	0.00E+00	7.02E-02	1.60E-08	3.61E-09	8.33E+00	1.18E-01	1.82E-03	4.18E-03	2.79E-03	1.51E-01	1.21E+01	5.51E-01	6.06E-08	2.04E-08	2.63E-03	9.28E-05	6.24E-01	1.71E+00	1.27E+01	2.53E-07	1.27E+01	1.50E+01	2.33E+00	0.00E+00	0.00E+00	1.26E-02	1.19E-01
WAD8200RG	8.64E-04	1.57E-01	-2.11E-02	1.78E-01	2.16E-05	0.00E+00	1.78E+00	6.23E-07	1.21E-04	1.34E-03	0.00E+00	1.42E-02	6.81E-09	1.06E-09	5.58E+00	9.53E-02	5.24E-04	1.20E-03	9.68E-04	1.12E-01	3.36E+00	5.76E-01	1.43E-08	5.07E-09	6.52E-04	4.15E-05	5.55E-01	1.04E-01	3.93E+00	8.77E-08	3.93E+00	4.59E+00	6.59E-01	0.00E+00	0.00E+00	2.52E-02	4.10E-02
WAD8200TA	8.23E-04	1.55E-01	-1.18E-02	1.67E-01	2.16E-05	0.00E+00	1.80E+00	5.77E-07	1.12E-04	1.28E-03	0.00E+00	1.41E-02	1.60E-09	1.02E-09	4.92E+00	9.53E-02	4.58E-04	1.05E-03	8.16E-04	6.05E-02	3.24E+00	5.67E-01	1.33E-08	4.79E-09	6.35E-04	3.55E-05	5.20E-01	1.71E-01	3.80E+00	8.75E-08	3.80E+00	4.50E+00	6.91E-01	0.00E+00	0.00E+00	1.60E-02	3.45E-02
WAD8200WG	4.47E-04	9.59E-02	-1.18E-02	1.08E-01	2.19E-05	0.00E+00	1.03E+00	5.54E-07	7.84E-05	9.26E-04	0.00E+00	2.80E-03	1.56E-09	7.37E-10	4.92E+00	6.19E-02	4.66E-04	1.07E-03	5.00E-04	5.75E-02	1.79E+00	5.69E-01	2.71E-09	2.80E-09	2.43E-04	2.77E-05	2.90E-01	1.72E-01	2.36E+00	2.23E-08	2.36E+00	2.82E+00	4.62E-01	0.00E+00	0.00E+00	1.62E-02	2.13E-02
WAD8200WM	3.74E-04	8.60E-02	-1.17E-02	9.77E-02	2.14E-05	0.00E+00	9.93E-01	5.29E-07	6.91E-05	8.35E-04	0.00E+00	2.99E-03	1.59E-09	7.01E-10	4.91E+00	1.00E-01	4.61E-04	1.06E-03	4.50E-04	5.51E-02	1.57E+00	5.57E-01	2.72E-09	2.32E-09	2.13E-04	2.75E-05	5.82E-01	1.71E-01	2.13E+00	9.66E-08	2.13E+00	2.88E+00	7.53E-01	0.00E+00	0.00E+00	1.59E-02	1.91E-02
WAD8200X01	3.59E-03	5.02E-01	-1.18E-01	6.20E-01	1.71E-05	0.00E+00	9.86E+00	2.29E-06	5.01E-04	5.39E-03	0.00E+00	6.99E-02	1.60E-08	3.59E-09	8.34E+00	1.17E-01	1.82E-03	4.18E-03	2.79E-03	1.50E-01	1.21E+01	5.51E-01	6.05E-08	2.03E-08	2.62E-03	9.27E-05	6.13E-01	1.71E+00	1.27E+01	2.49E-07	1.27E+01	1.50E+01	2.32E+00	0.00E+00	0.00E+00	1.26E-02	1.19E-01
WAD8200X02	3.59E-03	5.02E-01	-1.18E-01	6.20E-01	1.71E-05	0.00E+00	9.86E+00	2.29E-06	5.01E-04	5.39E-03	0.00E+00	6.99E-02	1.60E-08	3.59E-09	8.34E+00	1.17E-01	1.82E-03	4.18E-03	2.79E-03	1.50E-01	1.21E+01	5.51E-01	6.05E-08	2.03E-08	2.62E-03	9.27E-05	6.13E-01	1.71E+00	1.27E+01	2.49E-07	1.27E+01	1.50E+01	2.32E+00	0.00E+00	0.00E+00	1.26E-02	1.19E-01
WAD8200X03	3.59E-03	5.02E-01	-1.18E-01	6.20E-01	1.71E-05	0.00E+00	9.86E+00	2.29E-06	5.01E-04	5.39E-03	0.00E+00	6.99E-02	1.60E-08	3.59E-09	8.34E+00	1.17E-01	1.82E-03	4.18E-03	2.79E-03	1.50E-01	1.21E+01	5.51E-01	6.05E-08	2.03E-08	2.62E-03	9.27E-05	6.13E-01	1.71E+00	1.27E+01	2.49E-07	1.27E+01	1.50E+01	2.32E+00	0.00E+00	0.00E+00	1.26E-02	1.19E-01
WAD8200X04	3.59E-03	5.02E-01	-1.18E-01	6.20E-01	1.71E-05	0.00E+00	9.86E+00	2.29E-06	5.01E-04	5.39E-03	0.00E+00	6.99E-02	1.60E-08	3.59E-09	8.34E+00	1.17E-01	1.82E-03	4.18E-03	2.79E-03	1.50E-01	1.21E+01	5.51E-01	6.05E-08	2.03E-08	2.62E-03	9.27E-05	6.13E-01	1.71E+00	1.27E+01	2.49E-07	1.27E+01	1.50E+01	2.32E+00	0.00E+00	0.00E+00	1.26E-02	1.19E-01
WAD8200X05H	9.26E-03	1.16E+00	-8.93E-02	1.25E+00	1.73E-05	0.00E+00	1.09E+01	4.16E-05	1.49E-03	1.14E-02	0.00E+00	1.04E-01	1.68E-08	6.62E-09	8.95E+00	5.08E-01	1.95E-03	2.10E-02	1.84E-02	1.95E+00	2.26E+01	5.27E-01	1.99E-07	7.10E-08	3.27E-03	1.51E-03	5.86E+00	1.72E+00	2.31E+01	1.10E-06	2.31E+01	3.07E+01	7.57E+00	0.00E+00	0.00E+00	1.26E-02	8.67E-01
WAD8200X05V	9.26E-03	1.16E+00	-8.93E-02	1.25E+00	1.73E-05	0.00E+00	1.09E+01	4.16E-05	1.49E-03	1.14E-02	0.00E+00	1.04E-01	1.68E-08	6.62E-09	8.95E+00	5.08E-01	1.95E-03	2.10E-02	1.84E-02	1.95E+00	2.26E+01	5.27E-01	1.99E-07	7.10E-08	3.27E-03	1.51E-03	5.86E+00	1.72E+00	2.31E+01	1.10E-06	2.31E+01	3.07E+01	7.57E+00	0.00E+00	0.00E+00	1.26E-02	8.67E-01
WAD8200X06H	9.26E-03	1.16E+00	-8.93E-02	1.25E+00	1.73E-05	0.00E+00	1.09E+01	4.16E-05	1.49E-03	1.14E-02	0.00E+00	1.04E-01	1.68E-08	6.62E-09	8.95E+00	5.08E-01	1.95E-03	2.10E-02	1.84E-02	1.95E+00	2.26E+01	5.27E-01	1.99E-07	7.10E-08	3.27E-03	1.51E-03	5.86E+00	1.72E+00	2.31E+01	1.10E-06	2.31E+01	3.07E+01	7.57E+00	0.00E+00	0.00E+00	1.26E-02	8.67E-01
WAD8200X06V	9.26E-03	1.16E+00	-8.93E-02	1.25E+00	1.73E-05	0.00E+00	1.09E+01	4.16E-05	1.49E-03	1.14E-02	0.00E+00	1.04E-01	1.68E-08	6.62E-09	8.95E+00	5.08E-01	1.95E-03	2.10E-02	1.84E-02	1.95E+00	2.26E+01	5.27E-01	1.99E-07	7.10E-08	3.27E-03	1.51E-03	5.86E+00	1.72E+00	2.31E+01	1.10E-06	2.31E+01	3.07E+01	7.57E+00	0.00E+00	0.00E+00	1.26E-02	8.67E-01
WAD8200X07H	9.26E-03	1.16E+00	-8.93E-02	1.25E+00	1.73E-05	0.00E+00	1.09E+01	4.16E-05	1.49E-03	1.14E-02	0.00E+00	1.04E-01	1.68E-08	6.62E-09	8.95E+00	5.08E-01	1.95E-03	2.10E-02	1.84E-02	1.95E+00	2.26E+01	5.27E-01	1.99E-07	7.10E-08	3.27E-03	1.51E-03	5.86E+00	1.72E+00	2.31E+01	1.10E-06	2.31E+01	3.07E+01	7.57E+00	0.00E+00	0.00E+00	1.26E-02	8.67E-01
WAD8200X07V	9.26E-03	1.16E+00	-8.93E-02	1.25E+00	1.73E-05	0.00E+00	1.09E+01	4.16E-05	1.49E-03	1.14E-02	0.00E+00	1.04E-01	1.68E-08	6.62E-09	8.95E+00	5.08E-01	1.95E-03	2.10E-02	1.84E-02	1.95E+00	2.26E+01	5.27E-01	1.99E-07	7.10E-08	3.27E-03	1.51E-03	5.86E+00	1.72E+00	2.31E+01	1.10E-06	2.31E+01	3.07E+01	7.57E+00	0.00E+00	0.00E+00	1.26E-02	8.67E-01
WAD8200X08	7.17E-03	1.08E+00	-8.92E-02	1.17E+00	1.72E-05	0.00E+00	6.57E+00	1.06E-05	1.06E-03	1.39E-02	0.00E+00	6.33E-02	1.69E-08	5.83E-09	8.51E+00	1.30E+00	1.87E-03	4.29E-03	5.53E-03	2.61E-01	1.87E+01	5.25E-01	8.18E-08	4.20E-08	3.01E-03	9.89E-05	1.50E+01	1.71E+00	1.92E+01	2.74E-06	1.92E+01	3.59E+01	1.67E+01	0.00E+00	0.00E+00	1.26E-02	2.53E-01

WAD8200X09	7.17E-03	1.08E+00	-8.92E-02	1.17E+00	1.72E-05	0.00E+00	6.57E+00	1.06E-05	1.06E-03	1.39E-02	0.00E+00	6.33E-02	1.69E-08	5.83E-09	8.51E+00	1.30E+00	1.87E-03	4.29E-03	5.53E-03	2.61E-01	1.87E+01	5.25E-01	8.18E-08	4.20E-08	3.01E-03	9.89E-05	1.50E+01	1.71E+00	1.92E+01	2.74E-06	1.92E+01	3.59E+01	1.67E+01	0.00E+00	0.00E+00	1.26E-02	2.53E-01
WAD8200X10	6.11E-03	8.88E-01	-9.46E-02	9.82E-01	1.72E-05	0.00E+00	6.06E+00	9.39E-06	9.10E-04	1.19E-02	0.00E+00	5.49E-02	1.68E-08	4.93E-09	8.48E+00	1.13E+00	1.79E-03	4.12E-03	4.89E-03	2.35E-01	1.63E+01	5.24E-01	6.95E-08	3.60E-08	2.55E-03	9.15E-05	1.29E+01	1.70E+00	1.68E+01	2.38E-06	1.68E+01	3.15E+01	1.46E+01	0.00E+00	0.00E+00	1.26E-02	2.23E-01
WAD8200X11	9.19E-03	1.40E+00	-7.64E-02	1.48E+00	1.72E-05	0.00E+00	7.67E+00	1.35E-05	1.33E-03	1.77E-02	0.00E+00	8.19E-02	1.74E-08	7.40E-09	8.58E+00	1.70E+00	2.05E-03	4.71E-03	7.01E-03	3.09E-01	2.38E+01	5.29E-01	1.07E-07	5.37E-08	3.80E-03	1.15E-04	1.98E+01	1.72E+00	2.44E+01	3.61E-06	2.44E+01	4.59E+01	2.15E+01	0.00E+00	0.00E+00	1.26E-02	3.22E-01
WAD8200X12H	1.54E-03	1.35E-01	-1.55E-01	2.90E-01	1.71E-05	0.00E+00	4.12E+00	2.14E-06	3.06E-04	3.10E-03	0.00E+00	1.99E-02	1.58E-08	1.42E-09	8.31E+00	1.22E-01	1.52E-03	3.49E-03	1.48E-03	1.18E-01	4.84E+00	5.53E-01	1.74E-08	8.96E-09	1.04E-03	5.95E-05	7.05E-01	2.03E+00	5.39E+00	1.82E-07	5.39E+00	8.13E+00	2.74E+00	0.00E+00	0.00E+00	1.26E-02	6.26E-02
WAD8200X12V	1.54E-03	1.35E-01	-1.55E-01	2.90E-01	1.71E-05	0.00E+00	4.12E+00	2.14E-06	3.06E-04	3.10E-03	0.00E+00	1.99E-02	1.58E-08	1.42E-09	8.31E+00	1.22E-01	1.52E-03	3.49E-03	1.48E-03	1.18E-01	4.84E+00	5.53E-01	1.74E-08	8.96E-09	1.04E-03	5.95E-05	7.05E-01	2.03E+00	5.39E+00	1.82E-07	5.39E+00	8.13E+00	2.74E+00	0.00E+00	0.00E+00	1.26E-02	6.26E-02
WAD8200X13H	1.26E-03	9.12E-02	-1.56E-01	2.47E-01	1.71E-05	0.00E+00	3.51E+00	2.12E-06	2.81E-04	2.80E-03	0.00E+00	1.08E-02	1.57E-08	1.22E-09	8.30E+00	1.14E-01	1.52E-03	3.49E-03	1.21E-03	1.16E-01	3.68E+00	5.48E-01	8.79E-09	7.44E-09	7.45E-04	5.30E-05	6.06E-01	2.03E+00	4.23E+00	1.64E-07	4.23E+00	6.86E+00	2.64E+00	0.00E+00	0.00E+00	1.26E-02	5.11E-02
WAD8200X13V	1.26E-03	9.12E-02	-1.56E-01	2.47E-01	1.71E-05	0.00E+00	3.51E+00	2.12E-06	2.81E-04	2.80E-03	0.00E+00	1.08E-02	1.57E-08	1.22E-09	8.30E+00	1.14E-01	1.52E-03	3.49E-03	1.21E-03	1.16E-01	3.68E+00	5.48E-01	8.79E-09	7.44E-09	7.45E-04	5.30E-05	6.06E-01	2.03E+00	4.23E+00	1.64E-07	4.23E+00	6.86E+00	2.64E+00	0.00E+00	0.00E+00	1.26E-02	5.11E-02
WAD8200X14H	1.54E-03	1.35E-01	-1.55E-01	2.90E-01	1.71E-05	0.00E+00	4.12E+00	2.14E-06	3.06E-04	3.10E-03	0.00E+00	1.99E-02	1.58E-08	1.42E-09	8.31E+00	1.22E-01	1.52E-03	3.49E-03	1.48E-03	1.18E-01	4.84E+00	5.53E-01	1.74E-08	8.96E-09	1.04E-03	5.95E-05	7.05E-01	2.03E+00	5.39E+00	1.82E-07	5.39E+00	8.13E+00	2.74E+00	0.00E+00	0.00E+00	1.26E-02	6.26E-02
WAD8200X14V	1.54E-03	1.35E-01	-1.55E-01	2.90E-01	1.71E-05	0.00E+00	4.12E+00	2.14E-06	3.06E-04	3.10E-03	0.00E+00	1.99E-02	1.58E-08	1.42E-09	8.31E+00	1.22E-01	1.52E-03	3.49E-03	1.48E-03	1.18E-01	4.84E+00	5.53E-01	1.74E-08	8.96E-09	1.04E-03	5.95E-05	7.05E-01	2.03E+00	5.39E+00	1.82E-07	5.39E+00	8.13E+00	2.74E+00	0.00E+00	0.00E+00	1.26E-02	6.26E-02
WAD8200X15	2.15E-03	2.47E-01	-1.51E-01	3.98E-01	1.71E-05	0.00E+00	4.90E+00	2.45E-06	4.07E-04	4.23E-03	0.00E+00	3.00E-02	1.59E-08	1.74E-09	8.32E+00	1.14E-01	1.52E-03	3.49E-03	2.42E-03	1.24E-01	6.90E+00	7.43E-01	2.81E-08	1.20E-08	1.33E-03	6.59E-05	6.06E-01	2.03E+00	7.65E+00	1.68E-07	7.65E+00	1.03E+01	2.64E+00	0.00E+00	0.00E+00	1.26E-02	1.03E-01
WAD8202AT	1.18E-03	2.22E-01	-9.36E-03	2.32E-01	2.84E-05	0.00E+00	2.13E+00	6.95E-07	1.54E-04	1.98E-03	0.00E+00	1.75E-02	1.68E-09	1.43E-09	4.93E+00	1.84E-01	4.88E-04	1.12E-03	9.57E-04	8.21E-02	4.29E+00	7.27E-01	1.41E-08	6.91E-09	7.74E-04	4.45E-05	1.39E+00	1.74E-01	5.02E+00	2.40E-07	5.02E+00	6.58E+00	1.56E+00	0.00E+00	0.00E+00	1.60E-02	4.05E-02
WAD8202BG	7.28E-04	1.51E-01	-9.36E-03	1.60E-01	2.74E-05	0.00E+00	1.30E+00	6.33E-07	1.10E-04	1.52E-03	0.00E+00	6.36E-03	1.66E-09	1.09E-09	4.92E+00	1.86E-01	4.76E-04	1.10E-03	5.80E-04	7.51E-02	2.58E+00	6.98E-01	3.49E-09	4.40E-09	3.48E-04	3.56E-05	1.45E+00	1.73E-01	3.28E+00	2.48E-07	3.28E+00	4.90E+00	1.62E+00	0.00E+00	0.00E+00	1.53E-02	2.46E-02
WAD8202BM	7.29E-04	1.51E-01	-9.34E-03	1.60E-01	2.75E-05	0.00E+00	1.30E+00	6.35E-07	1.10E-04	1.52E-03	0.00E+00	6.36E-03	1.66E-09	1.09E-09	4.92E+00	1.87E-01	4.80E-04	1.10E-03	5.82E-04	7.53E-02	2.59E+00	7.01E-01	3.50E-09	4.41E-09	3.48E-04	3.57E-05	1.45E+00	1.73E-01	3.29E+00	2.49E-07	3.29E+00	4.91E+00	1.62E+00	0.00E+00	0.00E+00	1.53E-02	2.47E-02
WAD8202RG	1.22E-03	2.23E-01	-1.87E-02	2.41E-01	2.79E-05	0.00E+00	2.09E+00	7.32E-07	1.62E-04	2.03E-03	0.00E+00	1.75E-02	6.89E-09	1.45E-09	5.59E+00	1.82E-01	5.53E-04	1.27E-03	1.10E-03	1.33E-01	4.38E+00	7.24E-01	1.51E-08	7.16E-09	7.88E-04	4.99E-05	1.42E+00	1.06E-01	5.11E+00	2.40E-07	5.11E+00	6.63E+00	1.53E+00	0.00E+00	0.00E+00	2.52E-02	4.67E-02
WAD8202TA	1.18E-03	2.21E-01	-9.42E-03	2.30E-01	2.79E-05	0.00E+00	2.11E+00	6.86E-07	1.53E-04	1.97E-03	0.00E+00	1.74E-02	1.68E-09	1.41E-09	4.92E+00	1.82E-01	4.88E-04	1.12E-03	9.50E-04	8.10E-02	4.26E+00	7.15E-01	1.41E-08	6.88E-09	7.71E-04	4.39E-05	1.39E+00	1.74E-01	4.98E+00	2.39E-07	4.98E+00	6.54E+00	1.56E+00	0.00E+00	0.00E+00	1.60E-02	4.02E-02
WAD8202WG	7.32E-04	1.53E-01	-9.26E-03	1.62E-01	2.82E-05	0.00E+00	1.32E+00	6.47E-07	1.11E-04	1.53E-03	0.00E+00	6.35E-03	1.67E-09	1.10E-09	4.92E+00	1.89E-01	4.95E-04	1.14E-03	5.91E-04	7.67E-02	2.62E+00	7.17E-01	3.53E-09	4.43E-09	3.52E-04	3.64E-05	1.45E+00	1.74E-01	3.34E+00	2.49E-07	3.34E+00	4.96E+00	1.62E+00	0.00E+00	0.00E+00	1.62E-02	2.50E-02
WAD8202WM	7.29E-04	1.51E-01	-9.32E-03	1.61E-01	2.77E-05	0.00E+00	1.30E+00	6.38E-07	1.10E-04	1.52E-03	0.00E+00	6.29E-03	1.67E-09	1.09E-09	4.92E+00	1.87E-01	4.90E-04	1.13E-03	5.84E-04	7.56E-02	2.59E+00	7.05E-01	3.50E-09	4.41E-09	3.49E-04	3.59E-05	1.45E+00	1.74E-01	3.30E+00	2.49E-07	3.30E+00	4.92E+00	1.62E+00	0.00E+00	0.00E+00	1.59E-02	2.48E-02
WAD8203AT	1.18E-03	2.22E-01	-9.36E-03	2.32E-01	2.84E-05	0.00E+00	2.13E+00	6.95E-07	1.54E-04	1.98E-03	0.00E+00	1.75E-02	1.68E-09	1.43E-09	4.93E+00	1.84E-01	4.88E-04	1.12E-03	9.57E-04	8.21E-02	4.29E+00	7.27E-01	1.41E-08	6.91E-09	7.74E-04	4.45E-05	1.39E+00	1.74E-01	5.02E+00	2.40E-07	5.02E+00	6.58E+00	1.56E+00	0.00E+00	0.00E+00	1.60E-02	4.05E-02
WAD8203BG	7.28E-04	1.51E-01	-9.36E-03	1.60E-01	2.74E-05	0.00E+00	1.30E+00	6.33E-07	1.10E-04	1.52E-03	0.00E+00	6.36E-03	1.66E-09	1.09E-09	4.92E+00	1.86E-01	4.76E-04	1.10E-03	5.81E-04	7.51E-02	2.58E+00	6.98E-01	3.49E-09	4.40E-09	3.48E-04	3.56E-05	1.45E+00	1.73E-01	3.28E+00	2.48E-07	3.28E+00	4.90E+00	1.62E+00	0.00E+00	0.00E+00	1.53E-02	2.46E-02
WAD8203BM	7.29E-04	1.51E-01	-9.34E-03	1.60E-01	2.75E-05	0.00E+00	1.30E+00	6.35E-07	1.10E-04	1.52E-03	0.00E+00	6.36E-03	1.66E-09	1.09E-09	4.92E+00	1.87E-01	4.80E-04	1.10E-03	5.82E-04	7.53E-02	2.59E+00	7.01E-01	3.50E-09	4.41E-09	3.48E-04	3.57E-05	1.45E+00	1.73E-01	3.29E+00	2.49E-07	3.29E+00	4.91E+00	1.62E+00	0.00E+00	0.00E+00	1.53E-02	2.47E-02
WAD8203RG	1.22E-03	2.23E-01	-1.87E-02	2.41E-01	2.79E-05	0.00E+00	2.09E+00	7.32E-07	1.62E-04	2.03E-03	0.00E+00	1.75E-02	6.89E-09	1.45E-09	5.59E+00	1.82E-01	5.53E-04	1.27E-03	1.10E-03	1.33E-01	4.38E+00	7.24E-01	1.51E-08	7.16E-09	7.88E-04	4.99E-05	1.42E+00	1.06E-01	5.11E+00	2.40E-07	5.11E+00	6.63E+00	1.53E+00	0.00E+00	0.00E+00	2.52E-02	4.67E-02
WAD8203TA	1.18E-03	2.21E-01	-9.42E-03	2.30E-01	2.79E-05	0.00E+00	2.11E+00	6.86E-07	1.53E-04	1.97E-03	0.00E+00	1.74E-02	1.68E-09	1.41E-09	4.92E+00	1.82E-01	4.88E-04	1.12E-03	9.50E-04	8.10E-02	4.26E+00	7.15E-01	1.41E-08	6.88E-09	7.71E-04	4.39E-05	1.39E+00	1.74E-01	4.98E+00	2.39E-07	4.98E+00	6.54E+00	1.56E+00	0.00E+00	0.00E+00	1.60E-02	4.02E-02
WAD8203WG	7.32E-04	1.53E-01	-9.26E-03	1.62E-01	2.82E-05	0.00E+00	1.32E+00	6.47E-07	1.11E-04	1.53E-03	0.00E+00	6.35E-03	1.67E-09	1.10E-09	4.92E+00	1.89E-01	4.95E-04	1.14E-03	5.91E-04	7.67E-02	2.62E+00	7.17E-01	3.53E-09	4.43E-09	3.52E-04	3.64E-05	1.45E+00	1.74E-01	3.34E+00	2.49E-07	3.34E+00	4.96E+00	1.62E+00	0.00E+00	0.00E+00	1.62E-02	2.50E-02
WAD8203WM	7.29E-04	1.51E-01	-9.32E-03	1.61E-01	2.77E-05	0.00E+00	1.30E+00	6.38E-07	1.10E-04	1.52E-03	0.00E+00	6.29E-03	1.67E-09	1.09E-09	4.92E+00	1.87E-01	4.90E-04	1.13E-03	5.84E-04	7.56E-02	2.59E+00	7.05E-01	3.50E-09	4.41E-09	3.49E-04	3.59E-05	1.45E+00	1.74E-01	3.30E+00	2.49E-07	3.30E+00	4.92E+00	1.62E+00	0.00E+00	0.00E+00	1.59E-02	2.48E-02
WAD8210AT	2.77E-03	5.97E-01	-6.88E-02	6.66E-01	1.16E-04	0.00E+00	7.67E+00	3.72E-06	4.67E-04	5.14E-03	0.00E+00	3.79E-02	1.19E-08	4.61E-09	2.49E+00	4.63E-01	2.57E-03	5.91E-03	3.07E-03	3.15E-01	1.33E+01	2.97E+00	3.42E-08	1.82E-08	2.11E-03	1.71E-04	1.96E+00	1.29E+00	1.63E+01	3.89E-07	1.63E+01	1.95E+01	3.25E+00	0.00E+00	0.00E+00	8.62E-02	1.29E-01
WAD8210BG	1.34E-03	3.84E-01	-7.02E-02	4.54E-01	1.16E-04	0.00E+00	5.86E+00	4.23E-06	3.30E-04	3.38E-03	0.00E+00	9.94E-03	1.18E-08	3.63E-09	2.78E+00	3.94E-01	2.57E-03	5.91E-03	2.28E-03	2.96E-01	1.08E+01	2.96E+00	1.04E-08	1.26E-08	1.10E-03	1.52E-04	1.22E+00	1.29E+00	1.37E+01	2.48E-07	1.37E+01	1.63E+01	2.51E+00	0.00E+00	0.00E+00	8.62E-02	9.55E-02
WAD8210BM	2.38E-03	5.42E-01	-7.02E-02	6.12E-01	1.16E-04	0.00E+00	7.62E+00	4.28E-06	4.29E-04	4.46E-03	0.00E+00	3.49E-02	1.19E-08	4.37E-09	2.80E+00	3.94E-01	2.57E-03	5.91E-03	3.04E-03	3.07E-01	1.45E+01	2.97E+00	3.39E-08	1.82E-08	1.99E-03	1.69E-04	1.23E+00	1.29E+00	1.75E+01	2.52E-07	1.75E+01	2.00E+01	2.51E+00	0.00E+00	0.00E+00	8.62E-02	1.28E-01
WAD8210TA	2.77E-03	5.97E-01	-6.88E-02	6.66E-01	1.16E-04	0.00E+00	7.68E+00	3.72E-06	4.67E-04	5.15E-03	0.00E+00	3.79E-02	1.19E-08	4.61E-09	2.49E+00	4.63E-01	2.57E-03	5.91E-03	3.07E-03	3.15E-01	1.33E+01	2.97E+00	3.42E-08	1.82E-08	2.11E-03	1.71E-04	1.96E+00	1.29E+00	1.63E+01	3.89E-07	1.63E+01	1.95E+01	3.25E+00	0.00E+00	0.00E+00	8.62E-02	1.29E-01
WAD8210WG	1.34E-03	3.82E-01	-7.03E-02	4.52E-01	1.16E-04	0.00E+00	5.80E+00	4.22E-06	3.30E-04	3.38E-03	0.00E+00	9.94E-03	1.18E-08	3.62E-09	2.78E+00	3.94E-01	2.57E-03	5.91E-03	2.28E-03	2.96E-01	1.07E+01	2.96E+00	1.04E-08	1.25E-08	1.09E-03	1.51E-04	1.22E+00	1.29E+00	1.37E+01	2.47E-07	1.37E+01	1.62E+01	2.51E+00	0.00E+00	0.00E+00	8.62E-02	9.54E-02
WAD8210WM	2.38E-03	5.42E-01	-7.02E-02	6.12E-01	1.16E-04	0.00E+00	7.62E+00	4.28E-06	4.29E-04	4.46E-03	0.00E+00	3.49E-02	1.19E-08	4.37E-09	2.80E+00	3.94E-01	2.57E-03	5.91E-03	3.04E-03	3.07E-01	1.45E+01	2.97E+00	3.39E-08	1.82E-08	1.99E-03	1.69E-04	1.23E+00	1.29E+00	1.75E+01	2.52E-07	1.75E+01	2.00E+01	2.51E+00	0.00E+00	0.00E+00	8.62E-02	1.28E-01
WAD8211AT	2.19E-03	4.88E-01	-3.79E-02	5.26E-01	9.38E-05	0.00E+00	5.84E+00	2.76E-06	3.55E-04	3.99E-03	0.00E+00	3.04E-02	7.43E-09	3.73E-09	2.35E+00	3.75E-01	1.95E-03	4.47E-03	2.41E-03	2.45E-01	1.07E+01	2.43E+00	2.73E-08	1.44E-08	1.67E-03	1.33E-04	1.67E+00	8.03E-01	1.31E+01	3.23E-07	1.31E+01	1.56E+01	2.47E+00	0.00E+00	0.00E+00	6.94E-02	1.02E-01
WAD8211BG	1.03E-03	3.16E-01	-3.91E-02	3.55E-01	9.38E-05	0.00E+00	4.37E+00	3.16E-06	2.45E-04	2.58E-03	0.00E+00	7.69E-03	7.36E-09	2.94E-09	2.57E+00	3.22E-01	1.95E-03	4.47E-03	1.77E-03	2.29E-01	8.62E+00	2.42E+00	8.01E-09	9.81E-09	8.42E-04	1.18E-04	1.09E+00	8.03E-01	1.10E+01	2.12E-07	1.10E+01	1.29E+01	1.90E+00	0.00E+00	0.00E+00	6.94E-02	7.40E-02
WAD8211BM	1.88E-03	4.46E-01	-3.91E-02	4.85E-01	9.38E-05	0.00E+00	5.80E+00	3.20E-06	3.25E-04	3.45E-03	0.00E+00	2.80E-02	7.39E-09	3.54E-09	2.59E+00	3.22E-01	1.95E-03	4.47E-03	2.39E-03	2.38E-01	1.17E+01	2.43E+00	2.71E-08	1.44E-08	1.57E-03	1.32E-04	1.09E+00	8.03E-01	1.41E+01	2.16E-07	1.41E+01	1.60E+01	1.90E+00	0.00E+00	0.00E+00	6.94E-02	1.00E-01
WAD8211TA	2.19E-03	4.89E-01	-3.79E-02	5.27E-01	9.38E-05	0.00E+00	5.85E+00	2.76E-06	3.55E-04	3.99E-03	0.00E+00	3.04E-02	7.43E-09	3.73E-09	2.35E+00	3.75E-01	1.95E-03	4.47E-03	2.41E-03	2.45E-01	1.07E+01	2.43E+00	2.73E-08	1.44E-08	1.67E-03	1.33E-04	1.67E+00	8.03E-01	1.31E+01	3.23E-07	1.31E+01	1.56E+01	2.47E+00	0.00E+00	0.00E+00	6.94E-02	1.02E-01
WAD8211WG	1.03E-03	3.15E-01	-3.91E-02	3.54E-01	9.38E-05	0.00E+00	4.33E+00	3.15E-06	2.44E-04	2.57E-03	0.00E+00	7.68E-03	7.36E-09	2.93E-09	2.57E+00	3.22E-01	1.95E-03	4.47E-03	1.77E-03	2.29E-01	8.59E+00	2.42E+00	7.99E-09	9.79E-09	8.41E-04	1.18E-04	1.09E+00	8.03E-01	1.10E+01	2.12E-07	1.10E+01	1.29E+01	1.89E+00	0.00E+00	0.00E+00	6.94E-02	7.40E-02
WAD8211WM	1.88E-03	4.46E-01	-3.91E-02	4.85E-01	9.38E-05	0.00E+00	5.80E+00	3.20E-06	3.25E-04	3.45E-03	0.00E+00	2.80E-02	7.39E-09	3.54E-09	2.59E+00	3.22E-01	1.95E-03	4.47E-03	2.39E-03	2.38E-01	1.17E+01	2.43E+00	2.71E-08	1.44E-08	1.57E-03	1.32E-04	1.09E+00	8.03E-01	1.41E+01	2.16E-07	1.41E+01	1.60E+01	1.90E+00	0.00E+00	0.00E+00	6.94E-02	1.00E-01
WAD8215AT	2.17E-03	4.31E-01	-9.13E-02	5.22E-01	9.00E-05	0.00E+00	6.15E+00	3.14E-06	4.01E-04	4.41E-03	0.00E+00	2.46E-02	1.40E-08	3.64E-09	1.93E+00	3.94E-01	2.26E-03	5.20E-03	2.37E-03	2.65E-01	8.93E+00	2.14E+00	2.08E-08	1.34E-08	1.53E-03	1.37E-04	1.80E+00	1.50E+00	1.11E+01	3.81E-07	1.11E+01	1.44E+01	3.30E+00	0.00E+00	0.00E+00	6.66E-02	9.96E-02
WAD8215BG	1.20E-03	2.89E-01	-9.31E-02	3.82E-01	9.01E-05	0.00E+00	5.28E+00	3.80E-06	3.08E-04	3.06E-03	0.00E+00	8.97E-03	1.39E-08	3.00E-09	2.29E+00	3.10E-01	2.26E-03	5.20E-03	1.97E-03	2.50E-01	8.67E+00	2.13E+00	9.23E-09	1.07E-08	9.57E-04	1.27E-04	9.02E-01	1.50E+00	1.08E+01	2.11E-07	1.08E+01	1.32E+01	2.40E+00	0.00E+00	0.00E+00	6.66E-02	8.24E-02
WAD8215BM	1.70E-03	3.64E-01	-9.31E-02	4.57E-01	9.01E-05	0.00E+00	6.10E+00	3.83E-06	3.55E-04	3.57E-03	0.00E+00	2.08E-02	1.39E-08	3.35E-09	2.30E+00	3.10E-01	2.26E-03	5.20E-03	2.33E-03	2.55E-01	1.04E+01	2.14E+00	2.04E-08	1.34E-08	1.38E-03	1.35E-04	9.03E-01	1.50E+00	1.26E+01	2.13E-07	1.26E+01	1.50E+01	2.40E+00	0.00E+00	0.00E+00	6.66E-02	9.78E-02
WAD8215TA	2.17E-03	4.29E-01	-9.13E-02	5.21E-01	9.00E-05	0.00E+00	6.12E+00	3.13E-06	4.00E-04	4.40E-03	0.00E+00	2.46E-02	1.40E-08	3.64E-09	1.93E+00	3.94E-01	2.26E-03	5.20E-03	2.37E-03	2.65E-01	8.91E+00	2.14E+00	2.07E-08	1.34E-08	1.53E-03	1.37E-04	1.80E+00	1.50E+00	1.10E+01	3.80E-07	1.10E+01	1.43E+01	3.30E+00	0.00E+00	0.00E+00	6.66E-02	9.95E-02
WAD8215WG	1.20E-03	2.89E-01	-9.31E-02	3.82E-01	9.01E-05	0.00E+00	5.28E+00	3.80E-06	3.08E-04	3.06E-03	0.00E+00	8.97E-03	1.39E-08	3.00E-09	2.29E+00	3.10E-01	2.26E-03	5.20E-03	1.97E-03	2.50E-01	8.67E+00	2.13E+00	9.23E-09	1.07E-08	9.58E-04	1.27E-04	9.02E-01	1.50E+00	1.08E+01	2.11E-07	1.08E+01	1.32E+01	2.40E+00	0.00E+00	0.00E+00	6.66E-02	8.24E-02
WAD8215WM	1.70E-03	3.64E-01	-9.31E-02	4.57E-01	9.01E-05	0.00E+00	6.10E+00	3.83E-06	3.55E-04	3.57E-03	0.00E+00	2.08E-02	1.39E-08	3.35E-09	2.30E+00	3.10E-01	2.26E-03	5.20E-03	2.33E-03	2.55E-01	1.04E+01	2.14E+00	2.04E-08	1.34E-08	1.38E-03	1.35E-04	9.03E-01	1.50E+00	1.26E+01	2.13E-07	1.26E+01	1.50E+01	2.40E+00	0.00E+00	0.00E+00	6.66E-02	9.78E-02
WAD8300ALH	1.44E-02	1.92E+00	-1.12E-01	2.03E+00	2.39E-05	0.00E+00	1.61E+01	5.68E-05	2.22E-03	1.85E-02	0.00E+00	1.77E-01	2.78E-08	1.15E-08	1.23E+01	9.91E-01	2.67E-03	2.89E-02	2.60E-02	2.66E+00	3.54E+01	7.34E-01	2.85E-07	1.08E-07	5.36E-03	2.04E-03	1.15E+01	2.33E+00	3.61E+01	2.47E-06	3.61E+01	5.00E+01	1.39E+01	0.00E+00	0.00E+00	1.75E-02	1.22E+00
WAD8300ALV	1.44E-02	1.92E+00	-1.12E-01	2.03E+00	2.39E-05	0.00E+00	1.61E+01	5.68E-05	2.22E-03	1.85E-02	0.00E+00	1.77E-01	2.78E-08	1.15E-08	1.23E+01	9.91E-01	2.67E-03	2.89E-02	2.60E-02	2.66E+00	3.54E+01	7.34E-01	2.85E-07	1.08E-07	5.36E-03	2.04E-03	1.15E+01	2.33E+00	3.61E+01	2.47E-06	3.61E+01	5.00E+01	1.39E+01	0.00E+00	0.00E+00	1.75E-02	1.22E+00
WAD8300AT	1.13E-03	2.16E-01	-1.50E-02	2.31E-01	3.00E-05	0.00E+00	2.50E+00	8.02E-07	1.54E-04	1.77E-03	0.00E+00	1.95E-02	2.25E-09	1.42E-09	4.96E+00	1.31E-01	6.24E-04	1.43E-03	1.10E-03	8.38E-02	4.48E+00	7.66E-01	1.81E-08	6.61E-09	8.78E-04	4.93E-05	6.96E-01	2.42E-01	5.25E+00	1.20E-07	5.25E+00	6.19E+00	9.37E-01	0.00E+00	0.00E+00	2.22E-02	4.66E-02
WAD8300BG	5.95E-04	1.29E-01	-1.46E-02	1.44E-01	2.83E-05	0.00E+00	1.36E+00	7.14E-07	1.02E-04	1.29E-03	0.00E+00	4.76E-03	2.25E-09	1.00E-09	4.95E+00	1.55E-01	6.09E-04	1.40E-03	5.90E-04	7.57E-02	2.31E+00	7.19E-01	3.47E-09	3.65E-09	3.13E-04	3.70E-05	1.03E+00	2.40E-01	3.03E+00	1.76E-07	3.03E+00	4.29E+00	1.27E+00	0.00E+00	0.00E+00	2.09E-02	2.50E-02
WAD8300BM	7.64E-04	1.53E-01	-1.46E-02	1.67E-01	2.96E-05	0.00E+00	1.44E+00	7.69E-07	1.23E-04	1.51E-03	0.00E+00	4.54E-03	2.20E-09	1.09E-09	4.97E+00	8.39E-02	6.25E-04	1.44E-03	6.97E-04	8.15E-02	2.80E+00	7.48E-01	3.48E-09	4.74E-09	3.80E-04	3.79E-05	5.00E-01	2.42E-01	3.55E+00	3.77E-08	3.55E+00	4.29E+00	7.42E-01	0.00E+00	0.00E+00	2.19E-02	2.97E-02
WAD8300C01	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C02	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C03	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C04	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C05	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C06	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C07	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C08	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C09	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C10	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C11	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C12	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C13	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C14	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C15	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300C16	1.51E-03	1.80E-01	-1.34E-01	3.13E-01	3.00E-05	0.00E+00	4.88E+00	2.75E-06	3.12E-04	2.88E-03	0.00E+00	2.15E-02	1.74E-08	1.67E-09	1.86E+00	9.71E-02	1.51E-03	2.95E-03	1.67E-03	1.45E-01	6.21E+00	7.47E-01	2.08E-08	9.82E-09	1.19E-03	7.83E-05	-7.19E-02	1.86E+00	6.96E+00	6.14E-08	6.96E+00	8.75E+00	1.79E+00	0.00E+00	0.00E+00	2.22E-02	7.05E-02
WAD8300ESH	1.09E-02	1.86E+00	-1.60E-01	2.02E+00	2.36E-05	0.00E+00	1.10E+01	7.81E-06	1.31E-03	1.43E-02	0.00E+00	1.60E+01	2.32E-06	3.48E-08	5.95E+00	2.36E-01	4.55E-03	8.39E-02	1.81E-02	7.88E-01	2.91E+01	7.09E-01	4.90E-07	3.94E-07	5.16E-03	3.40E-04	1.88E+00	2.47E+00	2.99E+01	2.21E-04	2.99E+01	3.42E+01	4.34E+00	0.00E+00	0.00E+00	1.75E-02	7.71E-01
WAD8300ESV	1.10E-02	1.86E+00	-1.65E-01	2.02E+00	2.36E-05	0.00E+00	1.10E+01	7.82E-06	1.31E-03	1.44E-02	0.00E+00	1.60E+01	2.32E-06	3.48E-08	1.14E+01	2.36E-01	4.60E-03	8.40E-02	1.82E-02	7.90E-01	2.92E+01	7.73E-01	4.91E-07	3.95E-07	5.18E-03	3.40E-04	1.92E+00	2.47E+00	3.00E+01	2.21E-04	3.00E+01	3.44E+01	4.39E+00	0.00E+00	0.00E+00	1.75E-02	7.75E-01
WAD8300GBG	4.98E-03	7.31E-01	-1.32E-01	8.63E-01	2.36E-05	0.00E+00	1.44E+01	2.79E-06	6.73E-04	7.39E-03	0.00E+00	1.01E-01	1.88E-08	5.28E-09	1.14E+01	1.55E-01	2.50E-03	5.75E-03	3.79E-03	1.98E-01	1.70E+01	7.60E-01	8.65E-08	2.81E-08	3.63E-03	1.24E-04	8.35E-01	2.02E+00	1.77E+01	3.58E-07	1.77E+01	2.06E+01	2.85E+00	0.00E+00	0.00E+00	1.75E-02	1.61E-01
WAD8300GWM	4.98E-03	7.31E-01	-1.32E-01	8.63E-01	2.36E-05	0.00E+00	1.44E+01	2.79E-06	6.73E-04	7.39E-03	0.00E+00	1.01E-01	1.88E-08	5.28E-09	1.14E+01	1.55E-01	2.50E-03	5.75E-03	3.79E-03	1.98E-01	1.70E+01	7.60E-01	8.65E-08	2.81E-08	3.63E-03	1.24E-04	8.35E-01	2.02E+00	1.77E+01	3.58E-07	1.77E+01	2.06E+01	2.85E+00	0.00E+00	0.00E+00	1.75E-02	1.61E-01
WAD8300RG	1.19E-03	2.18E-01	-2.74E-02	2.46E-01	3.00E-05	0.00E+00	2.48E+00	8.65E-07	1.66E-04	1.85E-03	0.00E+00	1.97E-02	9.21E-09	1.46E-09	5.63E+00	1.31E-01	7.10E-04	1.63E-03	1.30E-03	1.53E-01	4.64E+00	7.75E-01	1.95E-08	6.98E-09	9.00E-04	5.73E-05	7.40E-01	1.54E-01	5.42E+00	1.20E-07	5.42E+00	6.31E+00	8.94E-01	0.00E+00	0.00E+00	3.44E-02	5.51E-02
WAD8300TA	1.13E-03	2.16E-01	-1.50E-02	2.31E-01	3.00E-05	0.00E+00	2.50E+00	8.02E-07	1.54E-04	1.77E-03	0.00E+00	1.95E-02	2.25E-09	1.42E-09	4.96E+00	1.31E-01	6.24E-04	1.43E-03	1.10E-03	8.38E-02	4.48E+00	7.66E-01	1.81E-08	6.61E-09	8.78E-04	4.93E-05	6.96E-01	2.42E-01	5.25E+00	1.20E-07	5.25E+00	6.19E+00	9.37E-01	0.00E+00	0.00E+00	2.22E-02	4.66E-02
WAD8300WG	7.48E-04	1.50E-01	-1.46E-02	1.65E-01	2.95E-05	0.00E+00	1.43E+00	7.66E-07	1.21E-04	1.49E-03	0.00E+00	4.42E-03	2.20E-09	1.08E-09	4.97E+00	8.36E-02	6.27E-04	1.44E-03	6.91E-04	8.10E-02	2.76E+00	7.45E-01	3.46E-09	4.65E-09	3.75E-04	3.77E-05	4.88E-01	2.42E-01	3.51E+00	3.69E-08	3.51E+00	4.24E+00	7.30E-01	0.00E+00	0.00E+00	2.18E-02	2.94E-02
WAD8300WM	7.45E-04	1.48E-01	-1.47E-02	1.63E-01	2.90E-05	0.00E+00	1.41E+00	7.58E-07	1.20E-04	1.47E-03	0.00E+00	4.26E-03	2.20E-09	1.07E-09	4.97E+00	8.22E-02	6.28E-04	1.44E-03	6.85E-04	7.99E-02	2.74E+00	7.34E-01	3.43E-09	4.62E-09	3.71E-04	3.72E-05	4.86E-01	2.42E-01	3.47E+00	3.67E-08	3.47E+00	4.20E+00	7.28E-01	0.00E+00	0.00E+00	2.14E-02	2.92E-02
WAD8300X01	5.19E-03	7.44E-01	-1.55E-01	8.99E-01	2.36E-05	0.00E+00	1.51E+01	3.15E-06	7.16E-04	7.77E-03	0.00E+00	1.05E-01	2.18E-08	5.42E-09	1.15E+01	1.53E-01	2.69E-03	6.18E-03	4.00E-03	2.12E-01	1.77E+01	7.66E-01	8.98E-08	2.93E-08	3.80E-03	1.32E-04	7.57E-01	2.33E+00	1.84E+01	3.58E-07	1.84E+01	2.15E+01	3.09E+00	0.00E+00	0.00E+00	1.75E-02	1.70E-01
WAD8300X02	5.19E-03	7.44E-01	-1.55E-01	8.99E-01	2.36E-05	0.00E+00	1.51E+01	3.15E-06	7.16E-04	7.77E-03	0.00E+00	1.05E-01	2.18E-08	5.42E-09	1.15E+01	1.53E-01	2.69E-03	6.18E-03	4.00E-03	2.12E-01	1.77E+01	7.66E-01	8.98E-08	2.93E-08	3.80E-03	1.32E-04	7.57E-01	2.33E+00	1.84E+01	3.58E-07	1.84E+01	2.15E+01	3.09E+00	0.00E+00	0.00E+00	1.75E-02	1.70E-01
WAD8300X03	5.19E-03	7.44E-01	-1.55E-01	8.99E-01	2.36E-05	0.00E+00	1.51E+01	3.15E-06	7.16E-04	7.77E-03	0.00E+00	1.05E-01	2.18E-08	5.42E-09	1.15E+01	1.53E-01	2.69E-03	6.18E-03	4.00E-03	2.12E-01	1.77E+01	7.66E-01	8.98E-08	2.93E-08	3.80E-03	1.32E-04	7.57E-01	2.33E+00	1.84E+01	3.58E-07	1.84E+01	2.15E+01	3.09E+00	0.00E+00	0.00E+00	1.75E-02	1.70E-01
WAD8300X04	5.19E-03	7.44E-01	-1.55E-01	8.99E-01	2.36E-05	0.00E+00	1.51E+01	3.15E-06	7.16E-04	7.77E-03	0.00E+00	1.05E-01	2.18E-08	5.42E-09	1.15E+01	1.53E-01	2.69E-03	6.18E-03	4.00E-03	2.12E-01	1.77E+01	7.66E-01	8.98E-08	2.93E-08	3.80E-03	1.32E-04	7.57E-01	2.33E+00	1.84E+01	3.58E-07	1.84E+01	2.15E+01	3.09E+00	0.00E+00	0.00E+00	1.75E-02	1.70E-01
WAD8300X05H	1.27E-02	1.60E+00	-1.15E-01	1.71E+00	2.38E-05	0.00E+00	1.49E+01	5.70E-05	2.03E-03	1.55E-02	0.00E+00	1.43E-01	2.28E-08	9.07E-09	6.80E+00	6.88E-01	2.63E-03	2.88E-02	2.51E-02	2.69E+00	3.09E+01	6.63E-01	2.73E-07	9.75E-08	4.47E-03	2.09E-03	7.89E+00	2.33E+00	3.16E+01	1.49E-06	3.16E+01	4.18E+01	1.02E+01	0.00E+00	0.00E+00	1.75E-02	1.18E+00
WAD8300X05V	1.27E-02	1.60E+00	-1.20E-01	1.72E+00	2.38E-05	0.00E+00	1.49E+01	5.70E-05	2.04E-03	1.56E-02	0.00E+00	1.44E-01	2.28E-08	9.08E-09	1.23E+01	6.88E-01	2.67E-03	2.89E-02	2.52E-02	2.70E+00	3.10E+01	7.27E-01	2.74E-07	9.77E-08	4.49E-03	2.09E-03	7.94E+00	2.33E+00	3.17E+01	1.49E-06	3.17E+01	4.20E+01	1.03E+01	0.00E+00	0.00E+00	1.75E-02	1.19E+00
WAD8300X06H	1.27E-02	1.60E+00	-1.15E-01	1.71E+00	2.38E-05	0.00E+00	1.49E+01	5.70E-05	2.03E-03	1.55E-02	0.00E+00	1.43E-01	2.28E-08	9.07E-09	6.80E+00	6.88E-01	2.63E-03	2.88E-02	2.51E-02	2.69E+00	3.09E+01	6.63E-01	2.73E-07	9.75E-08	4.47E-03	2.09E-03	7.89E+00	2.33E+00	3.16E+01	1.49E-06	3.16E+01	4.18E+01	1.02E+01	0.00E+00	0.00E+00	1.75E-02	1.18E+00
WAD8300X06V	1.27E-02	1.60E+00	-1.20E-01	1.72E+00	2.38E-05	0.00E+00	1.49E+01	5.70E-05	2.04E-03	1.56E-02	0.00E+00	1.44E-01	2.28E-08	9.08E-09	1.23E+01	6.88E-01	2.67E-03	2.89E-02	2.52E-02	2.70E+00	3.10E+01	7.27E-01	2.74E-07	9.77E-08	4.49E-03	2.09E-03	7.94E+00	2.33E+00	3.17E+01	1.49E-06	3.17E+01	4.20E+01	1.03E+01	0.00E+00	0.00E+00	1.75E-02	1.19E+00
WAD8300X07H	1.16E-02	1.43E+00	-1.19E-01	1.55E+00	2.38E-05	0.00E+00	1.45E+01	5.86E-05	1.92E-03	1.35E-02	0.00E+00	1.35E-01	2.26E-08	8.35E-09	7.67E+00	4.95E-01	2.63E-03	2.88E-02	2.50E-02	2.67E+00	3.43E+01	6.63E-01	2.72E-07	9.74E-08	4.11E-03	2.08E-03	5.83E+00	2.33E+00	3.50E+01	1.10E-06	3.50E+01	4.31E+01	8.16E+00	0.00E+00	0.00E+00	1.75E-02	1.18E+00
WAD8300X07V	1.27E-02	1.60E+00	-1.20E-01	1.72E+00	2.38E-05	0.00E+00	1.49E+01	5.70E-05	2.04E-03	1.56E-02	0.00E+00	1.44E-01	2.28E-08	9.08E-09	1.23E+01	6.88E-01	2.67E-03	2.89E-02	2.52E-02	2.70E+00	3.10E+01	7.27E-01	2.74E-07	9.77E-08	4.49E-03	2.09E-03	7.94E+00	2.33E+00	3.17E+01	1.49E-06	3.17E+01	4.20E+01	1.03E+01	0.00E+00	0.00E+00	1.75E-02	1.19E+00
WAD8300X08	9.97E-03	1.50E+00	-1.19E-01	1.62E+00	2.37E-05	0.00E+00	9.06E+00	1.48E-05	1.48E-03	1.93E-02	0.00E+00	8.81E-02	2.30E-08	8.10E-09	1.17E+01	1.81E+00	2.56E-03	5.89E-03	7.70E-03	3.60E-01	2.60E+01	7.25E-01	1.14E-07	5.84E-08	4.18E-03	1.36E-04	2.09E+01	2.32E+00	2.67E+01	3.82E-06	2.67E+01	4.99E+01	2.32E+01	0.00E+00	0.00E+00	1.75E-02	3.52E-01
WAD8300X09	9.97E-03	1.50E+00	-1.19E-01	1.62E+00	2.37E-05	0.00E+00	9.06E+00	1.48E-05	1.48E-03	1.93E-02	0.00E+00	8.81E-02	2.30E-08	8.10E-09	1.17E+01	1.81E+00	2.56E-03	5.89E-03	7.70E-03	3.60E-01	2.60E+01	7.25E-01	1.14E-07	5.84E-08	4.18E-03	1.36E-04	2.09E+01	2.32E+00	2.67E+01	3.82E-06	2.67E+01	4.99E+01	2.32E+01	0.00E+00	0.00E+00	1.75E-02	3.52E-01
WAD8300X10	8.48E-03	1.24E+00	-1.27E-01	1.36E+00	2.37E-05	0.00E+00	8.35E+00	1.31E-05	1.26E-03	1.65E-02	0.00E+00	7.63E-02	2.28E-08	6.84E-09	1.16E+01	1.57E+00	2.46E-03	5.65E-03	6.80E-03	3.25E-01	2.26E+01	7.23E-01	9.71E-08	5.00E-08	3.54E-03	1.26E-04	1.80E+01	2.31E+00	2.34E+01	3.31E-06	2.34E+01	4.37E+01	2.03E+01	0.00E+00	0.00E+00	1.75E-02	3.11E-01
WAD8300X11	1.28E-02	1.96E+00	-1.02E-01	2.06E+00	2.38E-05	0.00E+00	1.06E+01	1.88E-05	1.86E-03	2.47E-02	0.00E+00	1.14E-01	2.36E-08	1.03E-08	1.18E+01	2.37E+00	2.82E-03	6.48E-03	9.77E-03	4.28E-01	3.32E+01	7.30E-01	1.50E-07	7.48E-08	5.28E-03	1.59E-04	2.77E+01	2.34E+00	3.39E+01	5.04E-06	3.39E+01	6.39E+01	3.00E+01	0.00E+00	0.00E+00	1.75E-02	4.49E-01
WAD8300X12H	2.04E-03	1.82E-01	-2.07E-01	3.88E-01	2.36E-05	0.00E+00	5.60E+00	2.90E-06	4.10E-04	4.12E-03	0.00E+00	2.68E-02	2.13E-08	1.91E-09	5.91E+00	1.59E-01	2.03E-03	4.67E-03	1.92E-03	1.59E-01	6.53E+00	6.99E-01	2.30E-08	1.19E-08	1.39E-03	8.08E-05	8.23E-01	2.77E+00	7.22E+00	2.30E-07	7.22E+00	1.08E+01	3.59E+00	0.00E+00	0.00E+00	1.75E-02	8.12E-02
WAD8300X12V	2.07E-03	1.80E-01	-2.12E-01	3.92E-01	2.36E-05	0.00E+00	5.63E+00	2.91E-06	4.15E-04	4.17E-03	0.00E+00	2.71E-02	2.14E-08	1.92E-09	1.14E+01	1.59E-01	2.08E-03	4.77E-03	2.02E-03	1.60E-01	6.57E+00	7.63E-01	2.41E-08	1.21E-08	1.41E-03	8.12E-05	8.69E-01	2.77E+00	7.33E+00	2.31E-07	7.33E+00	1.10E+01	3.64E+00	0.00E+00	0.00E+00	1.75E-02	8.55E-02
WAD8300X13H	1.66E-03	1.21E-01	-2.07E-01	3.28E-01	2.36E-05	0.00E+00	4.74E+00	2.87E-06	3.75E-04	3.70E-03	0.00E+00	1.41E-02	2.13E-08	1.63E-09	5.90E+00	1.48E-01	2.03E-03	4.67E-03	1.55E-03	1.57E-01	4.90E+00	6.92E-01	1.10E-08	9.80E-09	9.89E-04	7.18E-05	6.86E-01	2.77E+00	5.59E+00	2.06E-07	5.59E+00	9.05E+00	3.45E+00	0.00E+00	0.00E+00	1.75E-02	6.52E-02

WAD8300X13V	1.69E-03	1.20E-01	-2.12E-01	3.32E-01	2.36E-05	0.00E+00	4.77E+00	2.88E-06	3.80E-04	3.75E-03	0.00E+00	1.44E-02	2.13E-08	1.64E-09	1.14E+01	1.48E-01	2.08E-03	4.77E-03	1.65E-03	1.58E-01	4.95E+00	7.57E-01	1.20E-08	9.94E-09	1.01E-03	7.22E-05	7.32E-01	2.77E+00	5.70E+00	2.06E-07	5.70E+00	9.20E+00	3.50E+00	0.00E+00	0.00E+00	1.75E-02	6.95E-02
WAD8300X14H	2.04E-03	1.82E-01	-2.07E-01	3.88E-01	2.36E-05	0.00E+00	5.60E+00	2.90E-06	4.10E-04	4.12E-03	0.00E+00	2.68E-02	2.13E-08	1.91E-09	5.91E+00	1.59E-01	2.03E-03	4.67E-03	1.92E-03	1.59E-01	6.53E+00	6.99E-01	2.30E-08	1.19E-08	1.39E-03	8.08E-05	8.23E-01	2.77E+00	7.22E+00	2.30E-07	7.22E+00	1.08E+01	3.59E+00	0.00E+00	0.00E+00	1.75E-02	8.12E-02
WAD8300X14V	2.07E-03	1.80E-01	-2.12E-01	3.92E-01	2.36E-05	0.00E+00	5.63E+00	2.91E-06	4.15E-04	4.17E-03	0.00E+00	2.71E-02	2.14E-08	1.92E-09	1.14E+01	1.59E-01	2.08E-03	4.77E-03	2.02E-03	1.60E-01	6.57E+00	7.63E-01	2.41E-08	1.21E-08	1.41E-03	8.12E-05	8.69E-01	2.77E+00	7.33E+00	2.31E-07	7.33E+00	1.10E+01	3.64E+00	0.00E+00	0.00E+00	1.75E-02	8.55E-02
WAD8300X15	2.93E-03	3.37E-01	-2.06E-01	5.44E-01	2.36E-05	0.00E+00	6.72E+00	3.34E-06	5.56E-04	5.75E-03	0.00E+00	4.14E-02	2.15E-08	2.37E-09	1.14E+01	1.48E-01	2.08E-03	4.77E-03	3.34E-03	1.69E-01	9.46E+00	1.03E+00	3.90E-08	1.63E-08	1.83E-03	9.02E-05	7.32E-01	2.77E+00	1.05E+01	2.12E-07	1.05E+01	1.40E+01	3.50E+00	0.00E+00	0.00E+00	1.75E-02	1.42E-01
WAD8302AT	1.65E-03	3.12E-01	-1.15E-02	3.23E-01	3.98E-05	0.00E+00	2.98E+00	9.73E-07	2.14E-04	2.76E-03	0.00E+00	2.43E-02	2.37E-09	2.00E-09	4.97E+00	2.58E-01	6.69E-04	1.54E-03	1.30E-03	1.15E-01	5.99E+00	9.98E-01	1.93E-08	9.63E-09	1.08E-03	6.23E-05	1.94E+00	2.45E-01	6.99E+00	3.37E-07	6.99E+00	9.17E+00	2.18E+00	0.00E+00	0.00E+00	2.22E-02	5.52E-02
WAD8302BG	1.11E-03	2.25E-01	-1.11E-02	2.36E-01	3.82E-05	0.00E+00	1.83E+00	8.85E-07	1.62E-04	2.28E-03	0.00E+00	9.56E-03	2.36E-09	1.58E-09	4.96E+00	2.82E-01	6.53E-04	1.50E-03	7.93E-04	1.07E-01	3.81E+00	9.51E-01	4.64E-09	6.67E-09	5.12E-04	5.00E-05	2.27E+00	2.44E-01	4.77E+00	3.93E-07	4.77E+00	7.27E+00	2.51E+00	0.00E+00	0.00E+00	2.09E-02	3.36E-02
WAD8302BM	1.14E-03	2.32E-01	-1.08E-02	2.43E-01	3.94E-05	0.00E+00	1.88E+00	9.06E-07	1.66E-04	2.34E-03	0.00E+00	9.85E-03	2.38E-09	1.63E-09	4.96E+00	2.90E-01	6.71E-04	1.54E-03	8.12E-04	1.10E-01	3.92E+00	9.80E-01	4.75E-09	6.85E-09	5.25E-04	5.14E-05	2.33E+00	2.45E-01	4.90E+00	4.04E-07	4.90E+00	7.48E+00	2.57E+00	0.00E+00	0.00E+00	2.19E-02	3.44E-02
WAD8302TA	1.64E-03	3.10E-01	-1.16E-02	3.22E-01	3.93E-05	0.00E+00	2.96E+00	9.64E-07	2.14E-04	2.75E-03	0.00E+00	2.42E-02	2.37E-09	1.98E-09	4.97E+00	2.57E-01	6.69E-04	1.54E-03	1.30E-03	1.14E-01	5.96E+00	9.85E-01	1.93E-08	9.61E-09	1.07E-03	6.17E-05	1.93E+00	2.45E-01	6.95E+00	3.36E-07	6.95E+00	9.13E+00	2.18E+00	0.00E+00	0.00E+00	2.22E-02	5.49E-02
WAD8302WG	1.12E-03	2.28E-01	-1.09E-02	2.39E-01	3.88E-05	0.00E+00	1.86E+00	8.96E-07	1.64E-04	2.31E-03	0.00E+00	9.63E-03	2.37E-09	1.60E-09	4.96E+00	2.86E-01	6.71E-04	1.54E-03	8.03E-04	1.08E-01	3.87E+00	9.65E-01	4.69E-09	6.76E-09	5.18E-04	5.07E-05	2.30E+00	2.45E-01	4.83E+00	3.98E-07	4.83E+00	7.37E+00	2.54E+00	0.00E+00	0.00E+00	2.18E-02	3.40E-02
WAD8302WM	1.12E-03	2.27E-01	-1.10E-02	2.38E-01	3.83E-05	0.00E+00	1.83E+00	8.87E-07	1.63E-04	2.30E-03	0.00E+00	9.48E-03	2.37E-09	1.59E-09	4.96E+00	2.84E-01	6.72E-04	1.55E-03	7.96E-04	1.07E-01	3.84E+00	9.54E-01	4.66E-09	6.73E-09	5.15E-04	5.01E-05	2.29E+00	2.45E-01	4.80E+00	3.98E-07	4.80E+00	7.33E+00	2.54E+00	0.00E+00	0.00E+00	2.14E-02	3.37E-02
WAD8303AT	1.65E-03	3.12E-01	-1.15E-02	3.23E-01	3.98E-05	0.00E+00	2.98E+00	9.73E-07	2.14E-04	2.76E-03	0.00E+00	2.43E-02	2.37E-09	2.00E-09	4.97E+00	2.58E-01	6.69E-04	1.54E-03	1.30E-03	1.15E-01	5.99E+00	9.98E-01	1.93E-08	9.63E-09	1.08E-03	6.23E-05	1.94E+00	2.45E-01	6.99E+00	3.37E-07	6.99E+00	9.17E+00	2.18E+00	0.00E+00	0.00E+00	2.22E-02	5.52E-02
WAD8303BG	1.11E-03	2.25E-01	-1.11E-02	2.36E-01	3.82E-05	0.00E+00	1.83E+00	8.85E-07	1.62E-04	2.28E-03	0.00E+00	9.56E-03	2.36E-09	1.58E-09	4.96E+00	2.82E-01	6.53E-04	1.50E-03	7.93E-04	1.07E-01	3.82E+00	9.51E-01	4.64E-09	6.67E-09	5.12E-04	5.00E-05	2.27E+00	2.44E-01	4.77E+00	3.93E-07	4.77E+00	7.28E+00	2.51E+00	0.00E+00	0.00E+00	2.09E-02	3.36E-02
WAD8303BM	1.14E-03	2.32E-01	-1.08E-02	2.43E-01	3.94E-05	0.00E+00	1.88E+00	9.06E-07	1.66E-04	2.34E-03	0.00E+00	9.85E-03	2.38E-09	1.63E-09	4.96E+00	2.90E-01	6.71E-04	1.54E-03	8.12E-04	1.10E-01	3.92E+00	9.80E-01	4.75E-09	6.85E-09	5.25E-04	5.15E-05	2.33E+00	2.45E-01	4.90E+00	4.04E-07	4.90E+00	7.48E+00	2.57E+00	0.00E+00	0.00E+00	2.19E-02	3.44E-02
WAD8303TA	1.64E-03	3.10E-01	-1.16E-02	3.22E-01	3.93E-05	0.00E+00	2.96E+00	9.64E-07	2.14E-04	2.75E-03	0.00E+00	2.42E-02	2.37E-09	1.98E-09	4.97E+00	2.57E-01	6.69E-04	1.54E-03	1.30E-03	1.14E-01	5.96E+00	9.85E-01	1.93E-08	9.61E-09	1.07E-03	6.17E-05	1.93E+00	2.45E-01	6.95E+00	3.36E-07	6.95E+00	9.13E+00	2.18E+00	0.00E+00	0.00E+00	2.22E-02	5.49E-02
WAD8303WG	1.12E-03	2.28E-01	-1.09E-02	2.39E-01	3.88E-05	0.00E+00	1.85E+00	8.96E-07	1.64E-04	2.31E-03	0.00E+00	9.63E-03	2.37E-09	1.60E-09	4.96E+00	2.86E-01	6.71E-04	1.54E-03	8.03E-04	1.08E-01	3.87E+00	9.65E-01	4.69E-09	6.76E-09	5.18E-04	5.07E-05	2.30E+00	2.45E-01	4.83E+00	3.98E-07	4.83E+00	7.37E+00	2.54E+00	0.00E+00	0.00E+00	2.18E-02	3.40E-02
WAD8303WM	1.12E-03	2.27E-01	-1.10E-02	2.38E-01	3.83E-05	0.00E+00	1.83E+00	8.88E-07	1.63E-04	2.30E-03	0.00E+00	9.48E-03	2.37E-09	1.59E-09	4.96E+00	2.84E-01	6.72E-04	1.55E-03	7.96E-04	1.07E-01	3.84E+00	9.54E-01	4.66E-09	6.73E-09	5.15E-04	5.01E-05	2.29E+00	2.45E-01	4.80E+00	3.98E-07	4.80E+00	7.34E+00	2.54E+00	0.00E+00	0.00E+00	2.14E-02	3.37E-02
WAD8310AT	3.63E-03	8.16E-01	-6.17E-02	8.78E-01	1.59E-04	0.00E+00	9.75E+00	4.64E-06	5.90E-04	6.66E-03	0.00E+00	5.02E-02	1.24E-08	6.22E-09	2.62E+00	6.41E-01	3.24E-03	7.45E-03	3.99E-03	4.13E-01	1.78E+01	4.00E+00	4.48E-08	2.40E-08	2.76E-03	2.24E-04	2.88E+00	1.34E+00	2.18E+01	5.53E-07	2.18E+01	2.60E+01	4.22E+00	0.00E+00	0.00E+00	1.17E-01	1.68E-01
WAD8310BG	1.72E-03	5.33E-01	-6.37E-02	5.96E-01	1.59E-04	0.00E+00	7.35E+00	5.31E-06	4.08E-04	4.32E-03	0.00E+00	1.31E-02	1.22E-08	4.93E-09	3.00E+00	5.49E-01	3.24E-03	7.45E-03	2.94E-03	3.87E-01	1.45E+01	3.99E+00	1.33E-08	1.65E-08	1.41E-03	1.99E-04	1.91E+00	1.34E+00	1.84E+01	3.65E-07	1.84E+01	2.17E+01	3.24E+00	0.00E+00	0.00E+00	1.17E-01	1.23E-01
WAD8310BM	3.11E-03	7.44E-01	-6.37E-02	8.07E-01	1.59E-04	0.00E+00	9.69E+00	5.39E-06	5.40E-04	5.75E-03	0.00E+00	4.62E-02	1.23E-08	5.91E-09	3.02E+00	5.49E-01	3.24E-03	7.45E-03	3.95E-03	4.02E-01	1.95E+01	4.00E+00	4.44E-08	2.40E-08	2.59E-03	2.22E-04	1.91E+00	1.34E+00	2.35E+01	3.71E-07	2.35E+01	2.67E+01	3.24E+00	0.00E+00	0.00E+00	1.17E-01	1.66E-01
WAD8310TA	3.63E-03	8.16E-01	-6.17E-02	8.77E-01	1.59E-04	0.00E+00	9.73E+00	4.63E-06	5.90E-04	6.66E-03	0.00E+00	5.02E-02	1.24E-08	6.22E-09	2.62E+00	6.41E-01	3.24E-03	7.45E-03	3.99E-03	4.13E-01	1.78E+01	4.00E+00	4.48E-08	2.40E-08	2.76E-03	2.24E-04	2.88E+00	1.34E+00	2.18E+01	5.53E-07	2.18E+01	2.60E+01	4.22E+00	0.00E+00	0.00E+00	1.17E-01	1.68E-01
WAD8310WG	1.72E-03	5.30E-01	-6.37E-02	5.94E-01	1.59E-04	0.00E+00	7.28E+00	5.30E-06	4.08E-04	4.31E-03	0.00E+00	1.30E-02	1.22E-08	4.92E-09	3.00E+00	5.49E-01	3.24E-03	7.45E-03	2.94E-03	3.87E-01	1.44E+01	3.99E+00	1.32E-08	1.65E-08	1.41E-03	1.99E-04	1.91E+00	1.34E+00	1.84E+01	3.64E-07	1.84E+01	2.16E+01	3.24E+00	0.00E+00	0.00E+00	1.17E-01	1.23E-01
WAD8310WM	3.11E-03	7.44E-01	-6.37E-02	8.07E-01	1.59E-04	0.00E+00	9.69E+00	5.39E-06	5.40E-04	5.75E-03	0.00E+00	4.62E-02	1.23E-08	5.91E-09	3.02E+00	5.49E-01	3.24E-03	7.45E-03	3.95E-03	4.02E-01	1.95E+01	4.00E+00	4.44E-08	2.40E-08	2.59E-03	2.22E-04	1.91E+00	1.34E+00	2.35E+01	3.71E-07	2.35E+01	2.67E+01	3.24E+00	0.00E+00	0.00E+00	1.17E-01	1.66E-01
WAD8311AT	3.08E-03	6.72E-01	-6.63E-02	7.38E-01	1.29E-04	0.00E+00	8.28E+00	4.02E-06	5.10E-04	5.70E-03	0.00E+00	4.18E-02	1.21E-08	5.21E-09	2.54E+00	5.26E-01	2.79E-03	6.40E-03	3.37E-03	3.45E-01	1.49E+01	3.31E+00	3.72E-08	2.03E-08	2.32E-03	1.86E-04	2.37E+00	1.30E+00	1.82E+01	4.71E-07	1.82E+01	2.19E+01	3.67E+00	0.00E+00	0.00E+00	9.53E-02	1.42E-01
WAD8311BG	1.54E-03	4.41E-01	-6.78E-02	5.09E-01	1.29E-04	0.00E+00	6.31E+00	4.54E-06	3.63E-04	3.81E-03	0.00E+00	1.15E-02	1.20E-08	4.16E-09	2.84E+00	4.54E-01	2.79E-03	6.40E-03	2.51E-03	3.24E-01	1.21E+01	3.29E+00	1.14E-08	1.42E-08	1.22E-03	1.66E-04	1.60E+00	1.30E+00	1.54E+01	3.23E-07	1.54E+01	1.83E+01	2.90E+00	0.00E+00	0.00E+00	9.53E-02	1.05E-01
WAD8311BM	2.67E-03	6.14E-01	-6.78E-02	6.82E-01	1.29E-04	0.00E+00	8.23E+00	4.61E-06	4.71E-04	4.99E-03	0.00E+00	3.86E-02	1.20E-08	4.97E-09	2.86E+00	4.54E-01	2.79E-03	6.40E-03	3.34E-03	3.36E-01	1.62E+01	3.31E+00	3.69E-08	2.03E-08	2.19E-03	1.85E-04	1.60E+00	1.30E+00	1.95E+01	3.27E-07	1.95E+01	2.24E+01	2.91E+00	0.00E+00	0.00E+00	9.53E-02	1.40E-01
WAD8311TA	3.08E-03	6.72E-01	-6.63E-02	7.38E-01	1.29E-04	0.00E+00	8.29E+00	4.02E-06	5.10E-04	5.70E-03	0.00E+00	4.18E-02	1.21E-08	5.22E-09	2.54E+00	5.26E-01	2.79E-03	6.40E-03	3.37E-03	3.45E-01	1.49E+01	3.31E+00	3.72E-08	2.03E-08	2.32E-03	1.86E-04	2.37E+00	1.30E+00	1.82E+01	4.71E-07	1.82E+01	2.19E+01	3.67E+00	0.00E+00	0.00E+00	9.53E-02	1.42E-01
WAD8311WG	1.53E-03	4.40E-01	-6.78E-02	5.07E-01	1.29E-04	0.00E+00	6.26E+00	4.54E-06	3.62E-04	3.81E-03	0.00E+00	1.15E-02	1.20E-08	4.15E-09	2.84E+00	4.54E-01	2.79E-03	6.40E-03	2.51E-03	3.24E-01	1.21E+01	3.29E+00	1.14E-08	1.42E-08	1.22E-03	1.66E-04	1.60E+00	1.30E+00	1.54E+01	3.22E-07	1.54E+01	1.83E+01	2.90E+00	0.00E+00	0.00E+00	9.53E-02	1.05E-01
WAD8311WM	2.67E-03	6.14E-01	-6.78E-02	6.82E-01	1.29E-04	0.00E+00	8.23E+00	4.61E-06	4.71E-04	4.99E-03	0.00E+00	3.86E-02	1.20E-08	4.97E-09	2.86E+00	4.54E-01	2.79E-03	6.40E-03	3.34E-03	3.36E-01	1.62E+01	3.31E+00	3.69E-08	2.03E-08	2.19E-03	1.85E-04	1.60E+00	1.30E+00	1.95E+01	3.27E-07	1.95E+01	2.24E+01	2.91E+00	0.00E+00	0.00E+00	9.53E-02	1.40E-01
WAD8400ALH	1.90E-02	2.53E+00	-1.37E-01	2.67E+00	3.06E-05	0.00E+00	2.09E+01	7.39E-05	2.89E-03	2.42E-02	0.00E+00	2.34E-01	3.54E-08	1.51E-08	1.57E+01	1.29E+00	3.44E-03	3.82E-02	3.39E-02	3.52E+00	4.64E+01	9.40E-01	3.76E-07	1.42E-07	7.01E-03	2.70E-03	1.51E+01	2.94E+00	4.73E+01	3.22E-06	4.73E+01	6.53E+01	1.80E+01	0.00E+00	0.00E+00	2.24E-02	1.59E+00
WAD8400ALV	1.90E-02	2.53E+00	-1.37E-01	2.67E+00	3.06E-05	0.00E+00	2.09E+01	7.39E-05	2.89E-03	2.42E-02	0.00E+00	2.34E-01	3.54E-08	1.51E-08	1.57E+01	1.29E+00	3.44E-03	3.82E-02	3.39E-02	3.52E+00	4.64E+01	9.40E-01	3.76E-07	1.42E-07	7.01E-03	2.70E-03	1.51E+01	2.94E+00	4.73E+01	3.22E-06	4.73E+01	6.53E+01	1.80E+01	0.00E+00	0.00E+00	2.24E-02	1.59E+00
WAD8400AT	1.53E-03	2.80E-01	-3.24E-02	3.12E-01	3.96E-05	0.00E+00	3.51E+00	1.23E-06	2.19E-04	2.45E-03	0.00E+00	2.55E-02	4.48E-09	1.89E-09	7.09E+00	1.73E-01	9.25E-04	2.13E-03	1.51E-03	1.17E-01	5.96E+00	1.02E+00	2.38E-08	8.93E-09	1.18E-03	6.76E-05	8.76E-01	4.80E-01	6.98E+00	1.57E-07	6.98E+00	8.33E+00	1.36E+00	0.00E+00	0.00E+00	2.93E-02	6.38E-02
WAD8400BG	5.90E-04	1.46E-01	-3.30E-02	1.79E-01	3.96E-05	0.00E+00	2.11E+00	1.39E-06	1.30E-04	1.41E-03	0.00E+00	4.21E-03	4.42E-09	1.25E-09	7.18E+00	1.90E-01	9.25E-04	2.13E-03	8.94E-04	1.06E-01	3.58E+00	1.01E+00	5.01E-09	4.63E-09	4.30E-04	5.41E-05	8.35E-01	4.80E-01	4.59E+00	2.19E-07	4.59E+00	5.90E+00	1.32E+00	0.00E+00	0.00E+00	2.93E-02	3.74E-02
WAD8400BM	5.90E-04	1.46E-01	-3.30E-02	1.79E-01	3.96E-05	0.00E+00	2.11E+00	1.39E-06	1.30E-04	1.41E-03	0.00E+00	4.21E-03	4.42E-09	1.25E-09	7.18E+00	1.90E-01	9.25E-04	2.13E-03	8.94E-04	1.06E-01	3.58E+00	1.01E+00	5.01E-09	4.63E-09	4.30E-04	5.41E-05	8.35E-01	4.80E-01	4.59E+00	2.19E-07	4.59E+00	5.90E+00	1.32E+00	0.00E+00	0.00E+00	2.93E-02	3.74E-02
WAD8400C01	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C02	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C03	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C04	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C05	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C06	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C07	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C08	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C09	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C10	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C11	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C12	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C13	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C14	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C15	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400C16	1.90E-03	2.34E-01	-1.62E-01	3.96E-01	3.95E-05	0.00E+00	6.10E+00	3.42E-06	3.88E-04	3.59E-03	0.00E+00	2.73E-02	2.12E-08	2.14E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.09E-03	1.83E-01	7.94E+00	9.77E-01	2.64E-08	1.24E-08	1.50E-03	9.93E-05	-5.85E-02	2.27E+00	8.92E+00	7.92E-08	8.92E+00	1.11E+01	2.21E+00	0.00E+00	0.00E+00	2.93E-02	8.86E-02
WAD8400ESH	1.10E-02	1.82E+00	-2.10E-01	2.03E+00	3.03E-05	0.00E+00	1.17E+01	8.45E-06	1.36E-03	1.48E-02	0.00E+00	1.59E+01	2.31E-06	3.43E-08	1.45E+01	2.63E-01	5.88E-03	1.35E-02	1.81E-02	7.41E-01	2.94E+01	9.91E-01	4.89E-07	3.92E-07	5.34E-03	3.56E-04	1.95E+00	3.12E+00	3.04E+01	2.19E-04	3.04E+01	3.55E+01	5.07E+00	0.00E+00	0.00E+00	2.24E-02	7.76E-01
WAD8400ESV	1.41E-02	2.39E+00	-2.08E-01	2.60E+00	3.04E-05	0.00E+00	1.41E+01	1.00E-05	1.68E-03	1.84E-02	0.00E+00	2.06E+01	2.99E-06	4.49E-08	1.46E+01	2.99E-01	5.88E-03	1.08E-01	2.35E-02	1.01E+00	3.75E+01	9.91E-01	6.32E-07	5.08E-07	6.65E-03	4.37E-04	2.43E+00	3.12E+00	3.85E+01	2.84E-04	3.85E+01	4.40E+01	5.55E+00	0.00E+00	0.00E+00	2.24E-02	9.98E-01
WAD8400GBG	6.51E-03	9.36E-01	-1.95E-01	1.13E+00	3.03E-05	0.00E+00	1.90E+01	3.95E-06	9.02E-04	9.79E-03	0.00E+00	1.31E-01	2.74E-08	6.86E-09	1.46E+01	1.94E-01	3.42E-03	7.87E-03	5.01E-03	2.69E-01	2.21E+01	9.80E-01	1.12E-07	3.67E-08	4.75E-03	1.66E-04	9.39E-01	2.94E+00	2.31E+01	4.52E-07	2.31E+01	2.69E+01	3.88E+00	0.00E+00	0.00E+00	2.24E-02	2.13E-01
WAD8400GWM	6.51E-03	9.36E-01	-1.95E-01	1.13E+00	3.03E-05	0.00E+00	1.90E+01	3.95E-06	9.02E-04	9.79E-03	0.00E+00	1.31E-01	2.74E-08	6.86E-09	1.46E+01	1.94E-01	3.42E-03	7.87E-03	5.01E-03	2.69E-01	2.21E+01	9.80E-01	1.12E-07	3.67E-08	4.75E-03	1.66E-04	9.39E-01	2.94E+00	2.31E+01	4.52E-07	2.31E+01	2.69E+01	3.88E+00	0.00E+00	0.00E+00	2.24E-02	2.13E-01
WAD8400RG	1.53E-03	2.80E-01	-3.24E-02	3.12E-01	3.96E-05	0.00E+00	3.51E+00	1.23E-06	2.19E-04	2.45E-03	0.00E+00	2.55E-02	4.48E-09	1.89E-09	7.09E+00	1.73E-01	9.25E-04	2.13E-03	1.51E-03	1.17E-01	5.96E+00	1.02E+00	2.38E-08	8.93E-09	1.18E-03	6.76E-05	8.76E-01	4.80E-01	6.98E+00	1.57E-07	6.98E+00	8.33E+00	1.36E+00	0.00E+00	0.00E+00	2.93E-02	6.38E-02
WAD8400TA	1.53E-03	2.80E-01	-3.24E-02	3.12E-01	3.96E-05	0.00E+00	3.51E+00	1.23E-06	2.19E-04	2.45E-03	0.00E+00	2.55E-02	4.48E-09	1.89E-09	7.09E+00	1.73E-01	9.25E-04	2.13E-03	1.51E-03	1.17E-01	5.96E+00	1.02E+00	2.38E-08	8.93E-09	1.18E-03	6.76E-05	8.76E-01	4.80E-01	6.98E+00	1.57E-07	6.98E+00	8.33E+00	1.36E+00	0.00E+00	0.00E+00	2.93E-02	6.38E-02
WAD8400WG	5.90E-04	1.46E-01	-3.30E-02	1.79E-01	3.96E-05	0.00E+00	2.11E+00	1.39E-06	1.30E-04	1.41E-03	0.00E+00	4.22E-03	4.42E-09	1.25E-09	7.18E+00	1.90E-01	9.25E-04	2.13E-03	8.95E-04	1.06E-01	3.58E+00	1.01E+00	5.01E-09	4.63E-09	4.30E-04	5.41E-05	8.35E-01	4.80E-01	4.59E+00	2.19E-07	4.59E+00	5.90E+00	1.32E+00	0.00E+00	0.00E+00	2.93E-02	3.74E-02
WAD8400WM	5.90E-04	1.46E-01	-3.30E-02	1.79E-01	3.96E-05	0.00E+00	2.11E+00	1.39E-06	1.30E-04	1.41E-03	0.00E+00	4.21E-03	4.42E-09	1.25E-09	7.18E+00	1.90E-01	9.25E-04	2.13E-03	8.94E-04	1.06E-01	3.58E+00	1.01E+00	5.01E-09	4.63E-09	4.30E-04	5.41E-05	8.35E-01	4.80E-01	4.59E+00	2.19E-07	4.59E+00	5.90E+00	1.32E+00	0.00E+00	0.00E+00	2.93E-02	3.74E-02
WAD8402AT	2.20E-03	4.05E-01	-2.78E-02	4.33E-01	5.25E-05	0.00E+00	4.13E+00	1.45E-06	2.98E-04	3.74E-03	0.00E+00	3.18E-02	4.63E-09	2.65E-09	7.10E+00	3.38E-01	9.86E-04	2.27E-03	1.77E-03	1.58E-01	7.92E+00	1.32E+00	2.54E-08	1.29E-08	1.43E-03	8.46E-05	2.49E+00	4.85E-01	9.24E+00	4.39E-07	9.24E+00	1.22E+01	2.97E+00	0.00E+00	0.00E+00	2.93E-02	7.50E-02
WAD8402BG	1.26E-03	2.71E-01	-2.84E-02	2.99E-01	5.25E-05	0.00E+00	2.73E+00	1.61E-06	2.09E-04	2.70E-03	0.00E+00	1.05E-02	4.57E-09	2.00E-09	7.19E+00	3.55E-01	9.86E-04	2.27E-03	1.16E-03	1.47E-01	5.54E+00	1.31E+00	6.55E-09	8.55E-09	6.88E-04	7.11E-05	2.45E+00	4.85E-01	6.85E+00	5.01E-07	6.85E+00	9.78E+00	2.93E+00	0.00E+00	0.00E+00	2.93E-02	4.86E-02
WAD8402BM	1.26E-03	2.71E-01	-2.84E-02	2.99E-01	5.25E-05	0.00E+00	2.73E+00	1.61E-06	2.09E-04	2.70E-03	0.00E+00	1.05E-02	4.57E-09	2.00E-09	7.19E+00	3.55E-01	9.86E-04	2.27E-03	1.16E-03	1.47E-01	5.54E+00	1.31E+00	6.55E-09	8.55E-09	6.88E-04	7.11E-05	2.45E+00	4.85E-01	6.85E+00	5.01E-07	6.85E+00	9.78E+00	2.93E+00	0.00E+00	0.00E+00	2.93E-02	4.86E-02
WAD8402TA	2.19E-03	4.03E-01	-2.79E-02	4.31E-01	5.19E-05	0.00E+00	4.11E+00	1.45E-06	2.97E-04	3.73E-03	0.00E+00	3.17E-02	4.63E-09	2.63E-09	7.10E+00	3.36E-01	9.86E-04	2.27E-03	1.77E-03	1.56E-01	7.90E+00	1.31E+00	2.53E-08	1.28E-08	1.43E-03	8.40E-05	2.48E+00	4.85E-01	9.21E+00	4.39E-07	9.21E+00	1.22E+01	2.97E+00	0.00E+00	0.00E+00	2.93E-02	7.47E-02
WAD8402WG	1.25E-03	2.69E-01	-2.85E-02	2.97E-01	5.19E-05	0.00E+00	2.71E+00	1.60E-06	2.08E-04	2.69E-03	0.00E+00	1.04E-02	4.57E-09	1.99E-09	7.19E+00	3.54E-01	9.86E-04	2.27E-03	1.15E-03	1.46E-01	5.52E+00	1.30E+00	6.52E-09	8.53E-09	6.85E-04	7.05E-05	2.44E+00	4.85E-01	6.82E+00	5.00E-07	6.82E+00	9.74E+00	2.93E+00	0.00E+00	0.00E+00	2.93E-02	4.83E-02
WAD8402WM	1.25E-03	2.69E-01	-2.85E-02	2.97E-01	5.19E-05	0.00E+00	2.71E+00	1.60E-06	2.08E-04	2.69E-03	0.00E+00	1.04E-02	4.57E-09	1.99E-09	7.19E+00	3.54E-01	9.86E-04	2.27E-03	1.15E-03	1.46E-01	5.52E+00	1.30E+00	6.52E-09	8.53E-09	6.85E-04	7.05E-05	2.44E+00	4.85E-01	6.82E+00	5.00E-07	6.82E+00	9.74E+00	2.93E+00	0.00E+00	0.00E+00	2.93E-02	4.83E-02
WAD8403AT	2.20E-03	4.05E-01	-2.78E-02	4.33E-01	5.25E-05	0.00E+00	4.13E+00	1.45E-06	2.98E-04	3.74E-03	0.00E+00	3.18E-02	4.63E-09	2.65E-09	7.10E+00	3.38E-01	9.86E-04	2.27E-03	1.77E-03	1.58E-01	7.92E+00	1.32E+00	2.54E-08	1.29E-08	1.43E-03	8.46E-05	2.49E+00	4.85E-01	9.24E+00	4.39E-07	9.24E+00	1.22E+01	2.97E+00	0.00E+00	0.00E+00	2.93E-02	7.50E-02
WAD8403BG	1.26E-03	2.71E-01	-2.84E-02	2.99E-01	5.25E-05	0.00E+00	2.73E+00	1.61E-06	2.09E-04	2.70E-03	0.00E+00	1.05E-02	4.57E-09	2.00E-09	7.19E+00	3.55E-01	9.86E-04	2.27E-03	1.16E-03	1.47E-01	5.54E+00	1.31E+00	6.55E-09	8.55E-09	6.88E-04	7.11E-05	2.45E+00	4.85E-01	6.85E+00	5.01E-07	6.85E+00	9.78E+00	2.93E+00	0.00E+00	0.00E+00	2.93E-02	4.86E-02
WAD8403BM	1.26E-03	2.71E-01	-2.84E-02	2.99E-01	5.25E-05	0.00E+00	2.73E+00	1.61E-06	2.09E-04	2.70E-03	0.00E+00	1.05E-02	4.57E-09	2.00E-09	7.19E+00	3.55E-01	9.86E-04	2.27E-03	1.16E-03	1.47E-01	5.54E+00	1.31E+00	6.55E-09	8.55E-09	6.88E-04	7.11E-05	2.45E+00	4.85E-01	6.85E+00	5.01E-07	6.85E+00	9.78E+00	2.93E+00	0.00E+00	0.00E+00	2.93E-02	4.86E-02
WAD8403TA	2.19E-03	4.03E-01	-2.79E-02	4.31E-01	5.19E-05	0.00E+00	4.11E+00	1.45E-06	2.97E-04	3.73E-03	0.00E+00	3.17E-02	4.63E-09	2.63E-09	7.10E+00	3.36E-01	9.86E-04	2.27E-03	1.77E-03	1.56E-01	7.90E+00	1.31E+00	2.53E-08	1.28E-08	1.43E-03	8.40E-05	2.48E+00	4.85E-01	9.21E+00	4.39E-07	9.21E+00	1.22E+01	2.97E+00	0.00E+00	0.00E+00	2.93E-02	7.47E-02
WAD8403WG	1.25E-03	2.69E-01	-2.85E-02	2.97E-01	5.19E-05	0.00E+00	2.71E+00	1.60E-06	2.08E-04	2.69E-03	0.00E+00	1.04E-02	4.57E-09	1.99E-09	7.19E+00	3.54E-01	9.86E-04	2.27E-03	1.15E-03	1.46E-01	5.52E+00	1.30E+00	6.52E-09	8.53E-09	6.85E-04	7.05E-05	2.44E+00	4.85E-01	6.82E+00	5.00E-07	6.82E+00	9.74E+00	2.93E+00	0.00E+00	0.00E+00	2.93E-02	4.83E-02
WAD8403WM	1.25E-03	2.69E-01	-2.85E-02	2.97E-01	5.19E-05	0.00E+00	2.71E+00	1.60E-06	2.08E-04	2.69E-03	0.00E+00	1.04E-02	4.57E-09	1.99E-09	7.19E+00	3.54E-01	9.86E-04	2.27E-03	1.15E-03	1.46E-01	5.52E+00	1.30E+00	6.52E-09	8.53E-09	6.85E-04	7.05E-05	2.44E+00	4.85E-01	6.82E+00	5.00E-07	6.82E+00	9.74E+00	2.93E+00	0.00E+00	0.00E+00	2.93E-02	4.83E-02
WAD8500ALH	1.45E-02	2.26E+00	-2.91E-01	2.56E+00	3.74E-05	0.00E+00	1.94E+01	8.71E-05	3.01E-03	2.36E-02	0.00E+00	8.90E+00	1.31E-06	2.72E-08	1.84E+01	1.64E+00	4.85E-03	5.16E-02	4.28E-02	7.65E-01	4.17E+01	1.16E+00	4.18E-07	2.69E-07	6.72E-03	3.58E-04	1.76E+01	4.46E+00	4.28E+01	1.25E-04	4.28E+01	6.48E+01	2.20E+01	0.00E+00	0.00E+00	2.74E-02	2.01E+00
WAD8500ALV	1.45E-02	2.26E+00	-2.91E-01	2.56E+00	3.74E-05	0.00E+00	1.94E+01	8.71E-05	3.01E-03	2.36E-02	0.00E+00	8.90E+00	1.31E-06	2.72E-08	1.84E+01	1.64E+00	4.85E-03	5.16E-02	4.28E-02	7.65E-01	4.17E+01	1.16E+00	4.18E-07	2.69E-07	6.72E-03	3.58E-04	1.76E+01	4.46E+00	4.28E+01	1.25E-04	4.28E+01	6.48E+01	2.20E+01	0.00E+00	0.00E+00	2.74E-02	2.01E+00
WAD8500AT	3.19E-03	3.68E-01	-2.62E-01	6.30E-01	4.82E-05	0.00E+00	9.93E+00	5.14E-06	6.66E-04	6.41E-03	0.00E+00	5.70E-02	3.72E-08	3.28E-09	8.59E+00	2.14E-01	2.67E-03	6.13E-03	3.20E-03	2.83E-01	1.04E+01	1.27E+00	3.70E-08	1.89E-08	2.30E-03	1.47E-04	3.65E-01	3.97E+00	1.17E+01	2.25E-07	1.17E+01	1.60E+01	4.33E+00	0.00E+00	0.00E+00	3.56E-02	1.36E-01
WAD8500BG	2.05E-03	2.04E-01	-2.63E-01	4.67E-01	4.82E-05	0.00E+00	8.23E+00	5.34E-06	5.58E-04	5.15E-03	0.00E+00	3.10E-02	3.71E-08	2.50E-09	8.70E+00	2.35E-01	2.67E-03	6.13E-03	2.45E-03	2.70E-01	7.52E+00	1.26E+00	1.41E-08	1.37E-08	1.39E-03	1.30E-04	3.15E-01	3.97E+00	8.77E+00	3.00E-07	8.77E+00	1.31E+01	4.28E+00	0.00E+00	0.00E+00	3.56E-02	1.04E-01
WAD8500BM	2.05E-03	2.04E-01	-2.63E-01	4.67E-01	4.82E-05	0.00E+00	8.23E+00	5.34E-06	5.58E-04	5.15E-03	0.00E+00	3.10E-02	3.71E-08	2.50E-09	8.70E+00	2.35E-01	2.67E-03	6.13E-03	2.45E-03	2.70E-01	7.52E+00	1.26E+00	1.41E-08	1.37E-08	1.39E-03	1.30E-04	3.15E-01	3.97E+00	8.78E+00	3.00E-07	8.78E+00	1.31E+01	4.28E+00	0.00E+00	0.00E+00	3.56E-02	1.04E-01
WAD8500C01	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C02	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C03	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C04	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C05	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C06	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C07	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C08	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C09	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C10	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C11	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C12	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C13	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C14	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01

WAD8500C15	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500C16	2.19E-03	2.84E-01	-1.73E-01	4.56E-01	4.68E-05	0.00E+00	6.90E+00	3.78E-06	4.34E-04	4.05E-03	0.00E+00	3.25E-02	2.27E-08	2.49E-09	1.95E+00	1.52E-01	2.08E-03	4.06E-03	2.40E-03	2.07E-01	9.30E+00	1.15E+00	3.14E-08	1.43E-08	1.74E-03	1.13E-04	-1.63E-02	2.43E+00	1.04E+01	9.21E-08	1.04E+01	1.29E+01	2.42E+00	0.00E+00	0.00E+00	3.46E-02	1.01E-01
WAD8500ESH	1.75E-02	2.91E+00	-3.18E-01	3.22E+00	3.70E-05	0.00E+00	1.85E+01	1.31E-05	2.14E-03	2.32E-02	0.00E+00	2.52E+01	3.66E-06	5.50E-08	1.80E+01	3.58E-01	7.71E-03	1.33E-01	2.90E-02	1.27E+00	4.65E+01	1.22E+00	7.74E-07	6.22E-07	8.31E-03	5.49E-04	2.69E+00	4.66E+00	4.77E+01	3.47E-04	4.77E+01	5.50E+01	7.36E+00	0.00E+00	0.00E+00	2.74E-02	1.23E+00
WAD8500ESV	1.75E-02	2.91E+00	-3.18E-01	3.22E+00	3.70E-05	0.00E+00	1.85E+01	1.31E-05	2.14E-03	2.32E-02	0.00E+00	2.52E+01	3.66E-06	5.50E-08	1.80E+01	3.58E-01	7.71E-03	1.33E-01	2.90E-02	1.27E+00	4.64E+01	1.22E+00	7.74E-07	6.22E-07	8.31E-03	5.49E-04	2.69E+00	4.66E+00	4.77E+01	3.47E-04	4.77E+01	5.50E+01	7.36E+00	0.00E+00	0.00E+00	2.74E-02	1.23E+00
WAD8500GBG	8.48E-03	1.13E+00	-3.51E-01	1.48E+00	3.70E-05	0.00E+00	2.56E+01	6.43E-06	1.27E-03	1.33E-02	0.00E+00	1.64E-01	4.75E-08	8.73E-09	1.81E+01	2.30E-01	5.09E-03	1.17E-02	6.72E-03	3.89E-01	2.82E+01	1.22E+00	1.40E-07	4.80E-08	6.16E-03	2.31E-04	7.42E-01	5.09E+00	2.94E+01	5.50E-07	2.94E+01	3.53E+01	5.83E+00	0.00E+00	0.00E+00	2.74E-02	2.86E-01
WAD8500GWM	8.48E-03	1.13E+00	-3.51E-01	1.48E+00	3.70E-05	0.00E+00	2.56E+01	6.43E-06	1.27E-03	1.33E-02	0.00E+00	1.64E-01	4.75E-08	8.73E-09	1.81E+01	2.30E-01	5.09E-03	1.17E-02	6.72E-03	3.89E-01	2.82E+01	1.22E+00	1.40E-07	4.80E-08	6.16E-03	2.31E-04	7.42E-01	5.09E+00	2.94E+01	5.50E-07	2.94E+01	3.53E+01	5.83E+00	0.00E+00	0.00E+00	2.74E-02	2.86E-01
WAD8500RG	3.19E-03	3.68E-01	-2.62E-01	6.30E-01	4.82E-05	0.00E+00	9.93E+00	5.14E-06	6.66E-04	6.41E-03	0.00E+00	5.70E-02	3.72E-08	3.28E-09	8.59E+00	2.14E-01	2.67E-03	6.13E-03	3.20E-03	2.83E-01	1.04E+01	1.27E+00	3.70E-08	1.89E-08	2.30E-03	1.47E-04	3.65E-01	3.97E+00	1.17E+01	2.25E-07	1.17E+01	1.60E+01	4.33E+00	0.00E+00	0.00E+00	3.56E-02	1.36E-01
WAD8500TA	3.19E-03	3.68E-01	-2.62E-01	6.30E-01	4.82E-05	0.00E+00	9.93E+00	5.14E-06	6.66E-04	6.41E-03	0.00E+00	5.70E-02	3.72E-08	3.28E-09	8.59E+00	2.14E-01	2.67E-03	6.13E-03	3.20E-03	2.83E-01	1.04E+01	1.27E+00	3.70E-08	1.89E-08	2.30E-03	1.47E-04	3.65E-01	3.97E+00	1.17E+01	2.25E-07	1.17E+01	1.60E+01	4.33E+00	0.00E+00	0.00E+00	3.56E-02	1.36E-01
WAD8500WG	2.05E-03	2.04E-01	-2.63E-01	4.67E-01	4.82E-05	0.00E+00	8.23E+00	5.34E-06	5.58E-04	5.15E-03	0.00E+00	3.10E-02	3.71E-08	2.50E-09	8.70E+00	2.35E-01	2.67E-03	6.13E-03	2.45E-03	2.70E-01	7.52E+00	1.26E+00	1.41E-08	1.37E-08	1.39E-03	1.30E-04	3.15E-01	3.97E+00	8.78E+00	3.00E-07	8.78E+00	1.31E+01	4.28E+00	0.00E+00	0.00E+00	3.56E-02	1.04E-01
WAD8500WM	2.05E-03	2.04E-01	-2.63E-01	4.67E-01	4.82E-05	0.00E+00	8.23E+00	5.34E-06	5.58E-04	5.15E-03	0.00E+00	3.10E-02	3.71E-08	2.50E-09	8.70E+00	2.35E-01	2.67E-03	6.13E-03	2.45E-03	2.70E-01	7.52E+00	1.26E+00	1.41E-08	1.37E-08	1.39E-03	1.30E-04	3.15E-01	3.97E+00	8.78E+00	3.00E-07	8.78E+00	1.31E+01	4.28E+00	0.00E+00	0.00E+00	3.56E-02	1.04E-01
WAD8502AT	4.02E-03	5.23E-01	-2.56E-01	7.79E-01	6.41E-05	0.00E+00	1.07E+01	5.42E-06	7.64E-04	8.01E-03	0.00E+00	6.47E-02	3.74E-08	4.22E-09	8.61E+00	4.19E-01	2.74E-03	6.30E-03	3.53E-03	3.33E-01	1.29E+01	1.65E+00	3.89E-08	2.38E-08	2.62E-03	1.68E-04	2.37E+00	3.97E+00	1.45E+01	5.76E-07	1.45E+01	2.08E+01	6.34E+00	0.00E+00	0.00E+00	3.56E-02	1.50E-01
WAD8502BG	2.87E-03	3.59E-01	-2.57E-01	6.16E-01	6.41E-05	0.00E+00	8.99E+00	5.61E-06	6.55E-04	6.75E-03	0.00E+00	3.87E-02	3.73E-08	3.44E-09	8.72E+00	4.40E-01	2.74E-03	6.30E-03	2.78E-03	3.21E-01	9.95E+00	1.63E+00	1.60E-08	1.85E-08	1.71E-03	1.51E-04	2.32E+00	3.97E+00	1.16E+01	6.50E-07	1.16E+01	1.79E+01	6.29E+00	0.00E+00	0.00E+00	3.56E-02	1.17E-01
WAD8502BM	2.87E-03	3.59E-01	-2.57E-01	6.16E-01	6.41E-05	0.00E+00	8.99E+00	5.61E-06	6.55E-04	6.75E-03	0.00E+00	3.87E-02	3.73E-08	3.44E-09	8.72E+00	4.40E-01	2.74E-03	6.30E-03	2.78E-03	3.21E-01	9.95E+00	1.63E+00	1.60E-08	1.85E-08	1.71E-03	1.51E-04	2.32E+00	3.97E+00	1.16E+01	6.50E-07	1.16E+01	1.79E+01	6.29E+00	0.00E+00	0.00E+00	3.56E-02	1.17E-01
WAD8502TA	4.01E-03	5.21E-01	-2.56E-01	7.77E-01	6.36E-05	0.00E+00	1.07E+01	5.41E-06	7.63E-04	8.00E-03	0.00E+00	6.46E-02	3.74E-08	4.20E-09	8.61E+00	4.17E-01	2.74E-03	6.30E-03	3.52E-03	3.32E-01	1.28E+01	1.63E+00	3.89E-08	2.38E-08	2.62E-03	1.67E-04	2.36E+00	3.97E+00	1.45E+01	5.75E-07	1.45E+01	2.08E+01	6.34E+00	0.00E+00	0.00E+00	3.56E-02	1.49E-01
WAD8502WG	2.87E-03	3.57E-01	-2.57E-01	6.15E-01	6.36E-05	0.00E+00	8.98E+00	5.60E-06	6.55E-04	6.74E-03	0.00E+00	3.87E-02	3.73E-08	3.42E-09	8.72E+00	4.39E-01	2.74E-03	6.30E-03	2.77E-03	3.19E-01	9.93E+00	1.62E+00	1.59E-08	1.85E-08	1.71E-03	1.51E-04	2.31E+00	3.97E+00	1.15E+01	6.50E-07	1.15E+01	1.78E+01	6.29E+00	0.00E+00	0.00E+00	3.56E-02	1.17E-01
WAD8502WM	2.87E-03	3.57E-01	-2.57E-01	6.15E-01	6.36E-05	0.00E+00	8.98E+00	5.60E-06	6.55E-04	6.74E-03	0.00E+00	3.87E-02	3.73E-08	3.42E-09	8.72E+00	4.39E-01	2.74E-03	6.30E-03	2.77E-03	3.19E-01	9.93E+00	1.62E+00	1.59E-08	1.85E-08	1.71E-03	1.51E-04	2.31E+00	3.97E+00	1.15E+01	6.50E-07	1.15E+01	1.78E+01	6.29E+00	0.00E+00	0.00E+00	3.56E-02	1.17E-01
WAD8503AT	4.02E-03	5.23E-01	-2.56E-01	7.79E-01	6.41E-05	0.00E+00	1.07E+01	5.42E-06	7.64E-04	8.01E-03	0.00E+00	6.47E-02	3.74E-08	4.22E-09	8.61E+00	4.19E-01	2.74E-03	6.30E-03	3.53E-03	3.33E-01	1.29E+01	1.65E+00	3.89E-08	2.38E-08	2.62E-03	1.68E-04	2.37E+00	3.97E+00	1.45E+01	5.76E-07	1.45E+01	2.08E+01	6.34E+00	0.00E+00	0.00E+00	3.56E-02	1.50E-01
WAD8503BG	2.87E-03	3.59E-01	-2.57E-01	6.16E-01	6.41E-05	0.00E+00	8.99E+00	5.61E-06	6.55E-04	6.75E-03	0.00E+00	3.87E-02	3.73E-08	3.44E-09	8.72E+00	4.40E-01	2.74E-03	6.30E-03	2.78E-03	3.21E-01	9.95E+00	1.63E+00	1.60E-08	1.85E-08	1.71E-03	1.51E-04	2.32E+00	3.97E+00	1.16E+01	6.50E-07	1.16E+01	1.79E+01	6.29E+00	0.00E+00	0.00E+00	3.56E-02	1.17E-01
WAD8503BM	2.87E-03	3.59E-01	-2.57E-01	6.16E-01	6.41E-05	0.00E+00	8.99E+00	5.61E-06	6.55E-04	6.75E-03	0.00E+00	3.87E-02	3.73E-08	3.44E-09	8.72E+00	4.40E-01	2.74E-03	6.30E-03	2.78E-03	3.21E-01	9.95E+00	1.63E+00	1.60E-08	1.85E-08	1.71E-03	1.51E-04	2.32E+00	3.97E+00	1.16E+01	6.50E-07	1.16E+01	1.79E+01	6.29E+00	0.00E+00	0.00E+00	3.56E-02	1.17E-01
WAD8503TA	4.01E-03	5.21E-01	-2.56E-01	7.77E-01	6.36E-05	0.00E+00	1.07E+01	5.41E-06	7.63E-04	8.00E-03	0.00E+00	6.46E-02	3.74E-08	4.20E-09	8.61E+00	4.17E-01	2.74E-03	6.30E-03	3.52E-03	3.32E-01	1.28E+01	1.63E+00	3.89E-08	2.38E-08	2.62E-03	1.67E-04	2.36E+00	3.97E+00	1.45E+01	5.75E-07	1.45E+01	2.08E+01	6.34E+00	0.00E+00	0.00E+00	3.56E-02	1.49E-01
WAD8503WG	2.87E-03	3.57E-01	-2.57E-01	6.15E-01	6.36E-05	0.00E+00	8.98E+00	5.60E-06	6.55E-04	6.74E-03	0.00E+00	3.87E-02	3.73E-08	3.42E-09	8.72E+00	4.39E-01	2.74E-03	6.30E-03	2.77E-03	3.19E-01	9.93E+00	1.62E+00	1.59E-08	1.85E-08	1.71E-03	1.51E-04	2.31E+00	3.97E+00	1.15E+01	6.50E-07	1.15E+01	1.78E+01	6.29E+00	0.00E+00	0.00E+00	3.56E-02	1.17E-01
WAD8503WM	2.87E-03	3.57E-01	-2.57E-01	6.15E-01	6.36E-05	0.00E+00	8.98E+00	5.60E-06	6.55E-04	6.74E-03	0.00E+00	3.87E-02	3.73E-08	3.42E-09	8.72E+00	4.39E-01	2.74E-03	6.30E-03	2.77E-03	3.19E-01	9.93E+00	1.62E+00	1.59E-08	1.85E-08	1.71E-03	1.51E-04	2.31E+00	3.97E+00	1.15E+01	6.50E-07	1.15E+01	1.78E+01	6.29E+00	0.00E+00	0.00E+00	3.56E-02	1.17E-01
WAD9100AL	5.09E-03	5.84E-01	-7.41E-02	6.58E-01	9.99E-09	0.00E+00	6.52E+00	6.02E-06	5.56E-04	5.86E-03	0.00E+00	5.67E-02	1.16E-08	3.70E-09	5.49E+00	1.37E-03	1.32E-03	1.35E-02	3.05E-03	1.21E+00	1.10E+01	3.28E-01	9.78E-08	3.95E-08	1.79E-03	9.46E-04	5.17E-01	1.22E+00	1.13E+01	7.90E-08	1.13E+01	1.30E+01	1.74E+00	0.00E+00	0.00E+00	7.75E-03	1.30E-01
WAD9100AT	6.78E-04	1.20E-01	-9.25E-03	1.29E-01	1.38E-05	0.00E+00	1.40E+00	4.20E-07	8.91E-05	9.94E-04	0.00E+00	1.15E-02	1.33E-09	7.57E-10	2.08E+00	3.90E-02	3.06E-04	7.03E-04	6.18E-04	4.18E-02	2.58E+00	3.52E-01	1.08E-08	3.93E-09	5.19E-04	2.50E-05	1.48E-01	1.44E-01	2.94E+00	1.49E-08	2.94E+00	3.23E+00	2.92E-01	0.00E+00	0.00E+00	1.02E-02	2.63E-02
WAD9100BG	2.19E-04	5.03E-02	-9.28E-03	5.96E-02	1.33E-05	0.00E+00	6.64E-01	3.67E-07	4.40E-05	5.04E-04	0.00E+00	1.72E-03	1.33E-09	4.26E-10	2.07E+00	5.73E-02	3.00E-04	6.89E-04	2.73E-04	3.51E-02	9.50E-01	3.36E-01	1.56E-09	1.38E-09	1.31E-04	1.76E-05	2.86E-01	1.44E-01	1.29E+00	4.97E-08	1.29E+00	1.71E+00	4.29E-01	0.00E+00	0.00E+00	9.86E-03	1.16E-02
WAD9100BM	2.48E-04	5.29E-02	-9.40E-03	6.23E-02	1.29E-05	0.00E+00	6.60E-01	3.68E-07	4.73E-05	5.33E-04	0.00E+00	1.56E-03	1.31E-09	4.26E-10	2.07E+00	3.64E-02	2.94E-04	6.76E-04	2.88E-04	3.49E-02	1.02E+00	3.27E-01	1.51E-09	1.57E-09	1.41E-04	1.70E-05	1.35E-01	1.43E-01	1.35E+00	1.21E-08	1.35E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	9.58E-03	1.23E-02
WAD9100C01	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C02	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C03	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C04	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C05	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C06	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C07	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C08	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C09	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C10	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C11	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C12	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C13	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C14	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C15	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100C16	8.55E-04	9.86E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.78E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9100ES	5.00E-03	8.33E-01	-8.85E-02	9.21E-01	2.28E-08	0.00E+00	5.86E+00	5.22E-06	6.27E-04	6.86E-03	0.00E+00	6.70E+00	9.75E-07	1.54E-08	5.25E+00	2.31E-03	2.09E-03	3.56E-02	7.72E-03	3.39E-01	1.28E+01	3.43E-01	2.06E-07	1.68E-07	2.27E-03	1.45E-04	3.29E-01	1.28E+00	1.32E+01	9.23E-05	1.32E+01	1.48E+01	1.61E+00	0.00E+00	0.00E+00	7.75E-03	3.29E-01
WAD9100GBG	1.01E-03	1.20E-01	-8.28E-02	2.03E-01	1.02E-05	0.00E+00	4.49E+00	1.49E-06	2.08E-04	2.21E-03	0.00E+00	1.40E-02	1.13E-08	1.45E-09	5.21E+00	7.11E-02	1.28E-03	2.93E-03	8.54E-04	8.61E-02	3.02E+00	3.20E-01	9.34E-09	6.04E-09	5.60E-04	3.85E-05	3.38E-01	1.21E+00	3.34E+00	1.59E-07	3.34E+00	4.89E+00	1.55E+00	0.00E+00	0.00E+00	7.53E-03	3.60E-02
WAD9100GBM	1.12E-03	1.34E-01	-8.35E-02	2.17E-01	1.02E-05	0.00E+00	4.53E+00	1.51E-06	2.22E-04	2.34E-03	0.00E+00	1.39E-02	1.13E-08	2.40E-09	5.22E+00	2.99E-02	1.28E-03	2.94E-03	9.06E-04	8.89E-02	3.27E+00	3.20E-01	9.42E-09	6.64E-09	6.45E-04	3.83E-05	3.13E-02	1.22E+00	3.59E+00	7.93E-08	3.59E+00	4.84E+00	1.25E+00	0.00E+00	0.00E+00	7.53E-03	3.83E-02
WAD9100GWM	1.11E-03	1.32E-01	-8.37E-02	2.16E-01	1.02E-05	0.00E+00	4.47E+00	1.51E-06	2.21E-04	2.33E-03	0.00E+00	1.37E-02	1.13E-08	2.36E-09	5.22E+00	2.99E-02	1.27E-03	2.92E-03	9.03E-04	8.86E-02	3.24E+00	3.20E-01	9.29E-09	6.60E-09	6.41E-04	3.82E-05	3.09E-02	1.22E+00	3.56E+00	7.77E-08	3.56E+00	4.81E+00	1.25E+00	0.00E+00	0.00E+00	7.53E-03	3.81E-02
WAD9100RG	6.40E-04	1.16E-01	-9.19E-03	1.25E-01	1.38E-05	0.00E+00	1.39E+00	4.11E-07	8.46E-05	9.50E-04	0.00E+00	1.16E-02	1.35E-09	7.37E-10	2.08E+00	6.00E-02	3.06E-04	7.03E-04	5.95E-04	4.10E-02	2.48E+00	3.52E-01	1.08E-08	3.69E-09	5.04E-04	2.51E-05	3.05E-01	1.44E-01	2.83E+00	5.46E-08	2.83E+00	3.28E+00	4.49E-01	0.00E+00	0.00E+00	1.02E-02	2.52E-02
WAD9100TA	6.40E-04	1.16E-01	-9.19E-03	1.25E-01	1.38E-05	0.00E+00	1.39E+00	4.11E-07	8.46E-05	9.50E-04	0.00E+00	1.16E-02	1.35E-09	7.37E-10	2.08E+00	6.00E-02	3.06E-04	7.03E-04	5.95E-04	4.10E-02	2.48E+00	3.52E-01	1.08E-08	3.69E-09	5.04E-04	2.51E-05	3.05E-01	1.44E-01	2.83E+00	5.46E-08	2.83E+00	3.28E+00	4.49E-01	0.00E+00	0.00E+00	1.02E-02	2.52E-02
WAD9100WG	2.57E-04	5.61E-02	-9.28E-03	6.53E-02	1.39E-05	0.00E+00	6.92E-01	3.84E-07	4.91E-05	5.54E-04	0.00E+00	1.65E-03	1.32E-09	4.51E-10	2.08E+00	3.90E-02	3.06E-04	7.03E-04	3.01E-04	3.69E-02	1.07E+00	3.48E-01	1.57E-09	1.63E-09	1.47E-04	1.80E-05	1.41E-01	1.44E-01	1.42E+00	1.27E-08	1.42E+00	1.70E+00	2.85E-01	0.00E+00	0.00E+00	1.03E-02	1.28E-02
WAD9100WM	2.56E-04	5.56E-02	-9.29E-03	6.49E-02	1.37E-05	0.00E+00	6.87E-01	3.81E-07	4.89E-05	5.51E-04	0.00E+00	1.65E-03	1.32E-09	4.47E-10	2.08E+00	3.86E-02	3.03E-04	6.97E-04	2.99E-04	3.65E-02	1.06E+00	3.45E-01	1.56E-09	1.62E-09	1.46E-04	1.79E-05	1.40E-01	1.44E-01	1.41E+00	1.26E-08	1.41E+00	1.69E+00	2.84E-01	0.00E+00	0.00E+00	1.01E-02	1.27E-02
WAD9100X01	2.25E-03	3.08E-01	-8.30E-02	3.91E-01	1.02E-05	0.00E+00	6.57E+00	1.57E-06	3.25E-04	3.47E-03	0.00E+00	4.36E-02	1.13E-08	2.31E-09	5.24E+00	7.01E-02	1.27E-03	2.91E-03	1.76E-03	9.91E-02	7.53E+00	3.35E-01	3.73E-08	1.27E-08	1.63E-03	5.94E-05	3.33E-01	1.21E+00	7.87E+00	1.61E-07	7.87E+00	9.41E+00	1.54E+00	0.00E+00	0.00E+00	7.53E-03	7.48E-02
WAD9100X02	2.25E-03	3.08E-01	-8.30E-02	3.91E-01	1.02E-05	0.00E+00	6.57E+00	1.57E-06	3.25E-04	3.47E-03	0.00E+00	4.36E-02	1.13E-08	2.31E-09	5.24E+00	7.01E-02	1.27E-03	2.91E-03	1.76E-03	9.91E-02	7.53E+00	3.35E-01	3.73E-08	1.27E-08	1.63E-03	5.94E-05	3.33E-01	1.21E+00	7.87E+00	1.61E-07	7.87E+00	9.41E+00	1.54E+00	0.00E+00	0.00E+00	7.53E-03	7.48E-02
WAD9100X03	2.25E-03	3.08E-01	-8.30E-02	3.91E-01	1.02E-05	0.00E+00	6.57E+00	1.57E-06	3.25E-04	3.47E-03	0.00E+00	4.36E-02	1.13E-08	2.31E-09	5.24E+00	7.01E-02	1.27E-03	2.91E-03	1.76E-03	9.91E-02	7.53E+00	3.35E-01	3.73E-08	1.27E-08	1.63E-03	5.94E-05	3.33E-01	1.21E+00	7.87E+00	1.61E-07	7.87E+00	9.41E+00	1.54E+00	0.00E+00	0.00E+00	7.53E-03	7.48E-02
WAD9100X04	2.25E-03	3.08E-01	-8.30E-02	3.91E-01	1.02E-05	0.00E+00	6.57E+00	1.57E-06	3.25E-04	3.47E-03	0.00E+00	4.36E-02	1.13E-08	2.31E-09	5.24E+00	7.01E-02	1.27E-03	2.91E-03	1.76E-03	9.91E-02	7.53E+00	3.35E-01	3.73E-08	1.27E-08	1.63E-03	5.94E-05	3.33E-01	1.21E+00	7.87E+00	1.61E-07	7.87E+00	9.41E+00	1.54E+00	0.00E+00	0.00E+00	7.53E-03	7.48E-02
WAD9100X05	4.78E-03	5.28E-01	-7.24E-02	6.01E-01	1.02E-05	0.00E+00	5.38E+00	4.35E-06	5.10E-04	5.35E-03	0.00E+00	5.62E-02	1.15E-08	2.97E-09	5.48E+00	8.17E-02	1.31E-03	1.35E-02	3.26E-03	1.21E+00	1.04E+01	3.20E-01	9.27E-08	3.79E-08	1.64E-03	9.45E-04	9.07E-01	1.21E+00	1.07E+01	1.69E-07	1.07E+01	1.29E+01	2.12E+00	0.00E+00	0.00E+00	7.53E-03	1.39E-01
WAD9100X06	4.78E-03	5.28E-01	-7.24E-02	6.01E-01	1.02E-05	0.00E+00	5.38E+00	4.35E-06	5.10E-04	5.35E-03	0.00E+00	5.62E-02	1.15E-08	2.97E-09	5.48E+00	8.17E-02	1.31E-03	1.35E-02	3.26E-03	1.21E+00	1.04E+01	3.20E-01	9.27E-08	3.79E-08	1.64E-03	9.45E-04	9.07E-01	1.21E+00	1.07E+01	1.69E-07	1.07E+01	1.29E+01	2.12E+00	0.00E+00	0.00E+00	7.53E-03	1.39E-01
WAD9100X07	4.78E-03	5.28E-01	-7.24E-02	6.01E-01	1.02E-05	0.00E+00	5.38E+00	4.35E-06	5.10E-04	5.35E-03	0.00E+00	5.62E-02	1.15E-08	2.97E-09	5.48E+00	8.17E-02	1.31E-03	1.35E-02	3.26E-03	1.21E+00	1.04E+01	3.20E-01	9.27E-08	3.79E-08	1.64E-03	9.45E-04	9.07E-01	1.21E+00	1.07E+01	1.69E-07	1.07E+01	1.29E+01	2.12E+00	0.00E+00	0.00E+00	7.53E-03	1.39E-01
WAD9100X08	4.39E-03	6.48E-01	-6.71E-02	7.15E-01	1.02E-05	0.00E+00	4.23E+00	6.58E-06	6.61E-04	8.56E-03	0.00E+00	3.86E-02	1.19E-08	3.55E-09	5.34E+00	7.84E-01	1.23E-03	2.83E-03	3.41E-03	1.64E-01	1.14E+01	3.19E-01	4.97E-08	2.57E-08	1.86E-03	6.28E-05	9.00E+00	1.21E+00	1.17E+01	1.66E-06	1.17E+01	2.19E+01	1.02E+01	0.00E+00	0.00E+00	7.53E-03	1.56E-01
WAD9100X09	4.76E-03	7.02E-01	-7.14E-02	7.73E-01	1.02E-05	0.00E+00	4.37E+00	7.14E-06	7.10E-04	9.24E-03	0.00E+00	3.85E-02	1.20E-08	3.83E-09	5.35E+00	8.60E-01	1.38E-03	3.16E-03	3.69E-03	1.73E-01	1.24E+01	3.22E-01	5.45E-08	2.79E-08	2.00E-03	6.58E-05	9.93E+00	1.22E+00	1.27E+01	1.82E-06	1.27E+01	2.38E+01	1.11E+01	0.00E+00	0.00E+00	7.53E-03	1.69E-01
WAD9100X10	3.69E-03	5.25E-01	-7.08E-02	5.96E-01	1.02E-05	0.00E+00	3.89E+00	5.77E-06	5.61E-04	7.22E-03	0.00E+00	3.30E-02	1.17E-08	2.97E-09	5.32E+00	6.71E-01	1.18E-03	2.71E-03	2.98E-03	1.48E-01	9.83E+00	3.18E-01	4.17E-08	2.18E-08	1.56E-03	5.79E-05	7.63E+00	1.20E+00	1.02E+01	1.41E-06	1.02E+01	1.90E+01	8.83E+00	0.00E+00	0.00E+00	7.53E-03	1.36E-01
WAD9100X11	5.52E-03	8.30E-01	-6.00E-02	8.90E-01	1.03E-05	0.00E+00	4.84E+00	8.17E-06	8.12E-04	1.07E-02	0.00E+00	4.90E-02	1.21E-08	4.43E-09	5.38E+00	1.01E+00	1.33E-03	3.07E-03	4.23E-03	1.91E-01	1.43E+01	3.21E-01	6.38E-08	3.23E-08	2.30E-03	7.16E-05	1.17E+01	1.21E+00	1.46E+01	2.14E-06	1.46E+01	2.75E+01	1.29E+01	0.00E+00	0.00E+00	7.53E-03	1.94E-01
WAD9100X12	8.20E-04	5.33E-02	-1.07E-01	1.60E-01	1.02E-05	0.00E+00	2.38E+00	1.46E-06	1.88E-04	1.84E-03	0.00E+00	6.83E-03	1.11E-08	7.71E-10	5.21E+00	6.76E-02	1.02E-03	2.35E-03	8.00E-04	7.69E-02	2.35E+00	3.32E-01	5.68E-09	4.84E-09	4.88E-04	3.51E-05	3.18E-01	1.40E+00	2.68E+00	9.86E-08	2.68E+00	4.40E+00	1.71E+00	0.00E+00	0.00E+00	7.53E-03	3.38E-02
WAD9100X13	8.20E-04	5.32E-02	-1.07E-01	1.60E-01	1.02E-05	0.00E+00	2.38E+00	1.46E-06	1.88E-04	1.84E-03	0.00E+00	6.83E-03	1.11E-08	7.71E-10	5.21E+00	6.76E-02	1.02E-03	2.35E-03	8.00E-04	7.69E-02	2.35E+00	3.32E-01	5.68E-09	4.84E-09	4.88E-04	3.51E-05	3.18E-01	1.40E+00	2.68E+00	9.86E-08	2.68E+00	4.40E+00	1.71E+00	0.00E+00	0.00E+00	7.53E-03	3.38E-02
WAD9100X14	8.20E-04	5.33E-02	-1.07E-01	1.60E-01	1.02E-05	0.00E+00	2.38E+00	1.46E-06	1.88E-04	1.84E-03	0.00E+00	6.83E-03	1.11E-08	7.71E-10	5.21E+00	6.76E-02	1.02E-03	2.35E-03	8.00E-04	7.69E-02	2.35E+00	3.32E-01	5.68E-09	4.84E-09	4.88E-04	3.51E-05	3.18E-01	1.40E+00	2.68E+00	9.86E-08	2.68E+00	4.40E+00	1.71E+00	0.00E+00	0.00E+00	7.53E-03	3.38E-02
WAD9100X15	1.35E-03	1.45E-01	-1.04E-01	2.50E-01	1.02E-05	0.00E+00	3.21E+00	1.66E-06	2.63E-04	2.68E-03	0.00E+00	1.82E-02	1.12E-08	1.08E-09	5.22E+00	6.76E-02	1.02E-03	2.35E-03	1.52E-03	8.16E-02	4.26E+00	4.47E-01	1.71E-08	7.52E-09	8.36E-04	4.27E-05	3.18E-01	1.40E+00	4.71E+00	1.01E-07	4.71E+00	6.42E+00	1.71E+00	0.00E+00	0.00E+00	7.53E-03	6.45E-02
WAD9120AL	4.67E-03	5.35E-01	-4.31E-02	5.78E-01	9.82E-06	0.00E+00	4.93E+00	3.99E-06	4.68E-04	5.02E-03	0.00E+00	5.77E-02	7.90E-09	2.89E-09	5.52E+00	8.52E-02	1.06E-03	1.29E-02	3.17E-03	1.20E+00	1.05E+01	3.08E-01	9.43E-08	3.75E-08	1.61E-03	9.39E-04	1.06E+00	8.23E-01	1.08E+01	1.77E-07	1.08E+01	1.27E+01	1.88E+00	0.00E+00	0.00E+00	7.26E-03	1.36E-01
WAD9120AT	9.60E-04	1.20E-01	-5.74E-02	1.77E-01	1.12E-05	0.00E+00	2.36E+00	1.15E-06	1.63E-04	1.68E-03	0.00E+00	1.40E-02	7.44E-09	9.09E-10	1.79E+00	7.52E-02	6.57E-04	1.51E-03	8.37E-04	6.46E-02	3.47E+00	2.94E-01	1.23E-08	5.88E-09	6.77E-04	3.50E-05	4.38E-01	7.93E-01	3.76E+00	1.09E-07	3.76E+00	4.99E+00	1.23E+00	0.00E+00	0.00E+00	8.25E-03	3.55E-02
WAD9120BG	9.60E-04	1.20E-01	-5.74E-02	1.77E-01	1.12E-05	0.00E+00	2.36E+00	1.15E-06	1.63E-04	1.68E-03	0.00E+00	1.40E-02	7.44E-09	9.09E-10	1.79E+00	7.52E-02	6.57E-04	1.51E-03	8.37E-04	6.46E-02	3.47E+00	2.94E-01	1.23E-08	5.88E-09	6.77E-04	3.50E-05	4.38E-01	7.93E-01	3.76E+00	1.09E-07	3.76E+00	4.99E+00	1.23E+00	0.00E+00	0.00E+00	8.25E-03	3.55E-02
WAD9120BM	9.60E-04	1.20E-01	-5.74E-02	1.77E-01	1.12E-05	0.00E+00	2.36E+00	1.15E-06	1.63E-04	1.68E-03	0.00E+00	1.40E-02	7.44E-09	9.09E-10	1.79E+00	7.52E-02	6.57E-04	1.51E-03	8.37E-04	6.46E-02	3.47E+00	2.94E-01	1.23E-08	5.88E-09	6.77E-04	3.50E-05	4.38E-01	7.93E-01	3.76E+00	1.09E-07	3.76E+00	4.99E+00	1.23E+00	0.00E+00	0.00E+00	8.25E-03	3.55E-02
WAD9120C01	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C02	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C03	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C04	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C05	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C06	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C07	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C08	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C09	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C10	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C11	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C12	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C13	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C14	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C15	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120C16	8.55E-04	9.85E-02	-7.14E-02	1.70E-01	1.38E-05	0.00E+00	2.62E+00	1.40E-06	1.68E-04	1.56E-03	0.00E+00	1.28E-02	9.14E-09	8.77E-10	1.76E+00	4.47E-02	7.72E-04	1.51E-03	9.11E-04	7.30E-02	3.36E+00	3.58E-01	1.25E-08	5.39E-09	6.72E-04	4.02E-05	-5.25E-02	9.77E-01	3.72E+00	2.96E-08	3.72E+00	4.64E+00	9.25E-01	0.00E+00	0.00E+00	1.02E-02	3.86E-02
WAD9120ES	4.52E-03	7.76E-01	-5.74E-02	8.33E-01	9.84E-06	0.00E+00	4.26E+00	3.19E-06	5.32E-04	5.95E-03	0.00E+00	6.70E+00	9.71E-07	1.46E-08	5.27E+00	1.23E-01	1.84E-03	3.50E-02	7.52E-03	3.26E-01	1.22E+01	3.24E-01	2.03E-07	1.65E-07	2.07E-03	1.38E-04	1.14E+00	8.79E-01	1.25E+01	9.25E-05	1.25E+01	1.45E+01	2.02E+00	0.00E+00	0.00E+00	7.26E-03	3.20E-01
WAD9120GBG	8.50E-04	1.16E-01	-5.37E-02	1.70E-01	8.18E-06	0.00E+00	3.95E+00	1.11E-06	1.61E-04	1.81E-03	0.00E+00	1.48E-02	7.61E-09	1.30E-09	5.24E+00	6.81E-02	1.01E-03	2.32E-03	7.23E-04	6.49E-02	2.93E+00	2.69E-01	1.02E-08	5.32E-09	4.95E-04	3.03E-05	4.62E-01	8.19E-01	3.20E+00	1.62E-07	3.20E+00	4.48E+00	1.28E+00	0.00E+00	0.00E+00	6.05E-03	3.05E-02
WAD9120GWM	8.44E-04	1.15E-01	-5.39E-02	1.69E-01	8.18E-06	0.00E+00	3.88E+00	1.11E-06	1.60E-04	1.79E-03	0.00E+00	1.45E-02	7.61E-09	1.28E-09	5.24E+00	6.80E-02	9.99E-04	2.30E-03	7.21E-04	6.47E-02	2.90E+00	2.69E-01	1.01E-08	5.28E-09	4.92E-04	3.02E-05	4.62E-01	8.18E-01	3.17E+00	1.60E-07	3.17E+00	4.45E+00	1.28E+00	0.00E+00	0.00E+00	6.05E-03	3.04E-02

WAD9120TA	9.60E-04	1.20E-01	-5.74E-02	1.77E-01	1.12E-05	0.00E+00	2.36E+00	1.15E-06	1.63E-04	1.68E-03	0.00E+00	1.40E-02	7.44E-09	9.09E-10	1.79E+00	7.52E-02	6.57E-04	1.51E-03	8.37E-04	6.46E-02	3.47E+00	2.94E-01	1.23E-08	5.88E-09	6.77E-04	3.50E-05	4.38E-01	7.93E-01	3.76E+00	1.09E-07	3.76E+00	4.99E+00	1.23E+00	0.00E+00	0.00E+00	8.25E-03	3.55E-02
WAD9120WG	9.60E-04	1.20E-01	-5.74E-02	1.77E-01	1.12E-05	0.00E+00	2.36E+00	1.15E-06	1.63E-04	1.68E-03	0.00E+00	1.40E-02	7.44E-09	9.09E-10	1.79E+00	7.52E-02	6.57E-04	1.51E-03	8.37E-04	6.46E-02	3.47E+00	2.94E-01	1.23E-08	5.88E-09	6.77E-04	3.50E-05	4.38E-01	7.93E-01	3.76E+00	1.09E-07	3.76E+00	4.99E+00	1.23E+00	0.00E+00	0.00E+00	8.25E-03	3.55E-02
WAD9120WM	9.60E-04	1.20E-01	-5.74E-02	1.77E-01	1.12E-05	0.00E+00	2.36E+00	1.15E-06	1.63E-04	1.68E-03	0.00E+00	1.40E-02	7.44E-09	9.09E-10	1.79E+00	7.52E-02	6.57E-04	1.51E-03	8.37E-04	6.46E-02	3.47E+00	2.94E-01	1.23E-08	5.88E-09	6.77E-04	3.50E-05	4.38E-01	7.93E-01	3.76E+00	1.09E-07	3.76E+00	4.99E+00	1.23E+00	0.00E+00	0.00E+00	8.25E-03	3.55E-02
WAD9120X01	2.06E-03	3.00E-01	-5.42E-02	3.54E-01	8.18E-06	0.00E+00	6.02E+00	1.19E-06	2.75E-04	3.01E-03	0.00E+00	4.41E-02	7.64E-09	2.15E-09	5.26E+00	5.89E-02	9.99E-04	2.30E-03	1.62E-03	7.72E-02	7.36E+00	2.85E-01	3.82E-08	1.18E-08	1.55E-03	5.11E-05	3.57E-01	8.18E-01	7.64E+00	1.47E-07	7.64E+00	8.82E+00	1.17E+00	0.00E+00	0.00E+00	6.05E-03	6.91E-02
WAD9120X02	2.06E-03	3.00E-01	-5.42E-02	3.54E-01	8.18E-06	0.00E+00	6.02E+00	1.19E-06	2.75E-04	3.01E-03	0.00E+00	4.41E-02	7.64E-09	2.15E-09	5.26E+00	5.89E-02	9.99E-04	2.30E-03	1.62E-03	7.72E-02	7.36E+00	2.85E-01	3.82E-08	1.18E-08	1.55E-03	5.11E-05	3.57E-01	8.18E-01	7.64E+00	1.47E-07	7.64E+00	8.82E+00	1.17E+00	0.00E+00	0.00E+00	6.05E-03	6.91E-02
WAD9120X03	2.06E-03	3.00E-01	-5.42E-02	3.54E-01	8.18E-06	0.00E+00	6.02E+00	1.19E-06	2.75E-04	3.01E-03	0.00E+00	4.41E-02	7.64E-09	2.15E-09	5.26E+00	5.89E-02	9.99E-04	2.30E-03	1.62E-03	7.72E-02	7.36E+00	2.85E-01	3.82E-08	1.18E-08	1.55E-03	5.11E-05	3.57E-01	8.18E-01	7.64E+00	1.47E-07	7.64E+00	8.82E+00	1.17E+00	0.00E+00	0.00E+00	6.05E-03	6.91E-02
WAD9120X04	2.06E-03	3.00E-01	-5.42E-02	3.54E-01	8.18E-06	0.00E+00	6.02E+00	1.19E-06	2.75E-04	3.01E-03	0.00E+00	4.41E-02	7.64E-09	2.15E-09	5.26E+00	5.89E-02	9.99E-04	2.30E-03	1.62E-03	7.72E-02	7.36E+00	2.85E-01	3.82E-08	1.18E-08	1.55E-03	5.11E-05	3.57E-01	8.18E-01	7.64E+00	1.47E-07	7.64E+00	8.82E+00	1.17E+00	0.00E+00	0.00E+00	6.05E-03	6.91E-02
WAD9120X05	4.59E-03	5.20E-01	-4.36E-02	5.64E-01	8.19E-06	0.00E+00	4.83E+00	3.96E-06	4.59E-04	4.89E-03	0.00E+00	5.67E-02	7.88E-09	2.80E-09	5.51E+00	7.05E-02	1.04E-03	1.29E-02	3.13E-03	1.19E+00	1.02E+01	2.70E-01	9.36E-08	3.70E-08	1.56E-03	9.37E-04	9.31E-01	8.21E-01	1.05E+01	1.55E-07	1.05E+01	1.23E+01	1.75E+00	0.00E+00	0.00E+00	6.05E-03	1.34E-01
WAD9120X06	4.59E-03	5.20E-01	-4.36E-02	5.64E-01	8.19E-06	0.00E+00	4.83E+00	3.96E-06	4.59E-04	4.89E-03	0.00E+00	5.67E-02	7.88E-09	2.80E-09	5.51E+00	7.05E-02	1.04E-03	1.29E-02	3.13E-03	1.19E+00	1.02E+01	2.70E-01	9.36E-08	3.70E-08	1.56E-03	9.37E-04	9.31E-01	8.21E-01	1.05E+01	1.55E-07	1.05E+01	1.23E+01	1.75E+00	0.00E+00	0.00E+00	6.05E-03	1.34E-01
WAD9120X07	4.59E-03	5.20E-01	-4.36E-02	5.64E-01	8.19E-06	0.00E+00	4.83E+00	3.96E-06	4.59E-04	4.89E-03	0.00E+00	5.67E-02	7.88E-09	2.80E-09	5.51E+00	7.05E-02	1.04E-03	1.29E-02	3.13E-03	1.19E+00	1.02E+01	2.70E-01	9.36E-08	3.70E-08	1.56E-03	9.37E-04	9.31E-01	8.21E-01	1.05E+01	1.55E-07	1.05E+01	1.23E+01	1.75E+00	0.00E+00	0.00E+00	6.05E-03	1.34E-01
WAD9120X08	4.20E-03	6.39E-01	-3.83E-02	6.78E-01	8.23E-06	0.00E+00	3.67E+00	6.19E-06	6.11E-04	8.10E-03	0.00E+00	3.91E-02	8.20E-09	3.39E-09	5.37E+00	7.73E-01	9.66E-04	2.22E-03	3.27E-03	1.42E-01	1.12E+01	2.68E-01	5.06E-08	2.48E-08	1.78E-03	5.45E-05	9.02E+00	8.15E-01	1.15E+01	1.64E-06	1.15E+01	2.13E+01	9.84E+00	0.00E+00	0.00E+00	6.05E-03	1.50E-01
WAD9120X09	4.57E-03	6.94E-01	-4.26E-02	7.36E-01	8.24E-06	0.00E+00	3.81E+00	6.75E-06	6.59E-04	8.78E-03	0.00E+00	3.90E-02	8.34E-09	3.66E-09	5.38E+00	8.49E-01	1.11E-03	2.55E-03	3.56E-03	1.51E-01	1.22E+01	2.71E-01	5.54E-08	2.70E-08	1.92E-03	5.74E-05	9.95E+00	8.26E-01	1.25E+01	1.81E-06	1.25E+01	2.32E+01	1.08E+01	0.00E+00	0.00E+00	6.05E-03	1.63E-01
WAD9120X10	3.50E-03	5.17E-01	-4.19E-02	5.59E-01	8.22E-06	0.00E+00	3.34E+00	5.38E-06	5.11E-04	6.76E-03	0.00E+00	3.35E-02	8.07E-09	2.80E-09	5.35E+00	6.60E-01	9.14E-04	2.10E-03	2.84E-03	1.26E-01	9.66E+00	2.67E-01	4.25E-08	2.09E-08	1.49E-03	4.96E-05	7.65E+00	8.12E-01	9.93E+00	1.40E-06	9.93E+00	1.84E+01	8.46E+00	0.00E+00	0.00E+00	6.05E-03	1.30E-01
WAD9120X11	5.33E-03	8.22E-01	-3.11E-02	8.53E-01	8.25E-06	0.00E+00	4.29E+00	7.78E-06	7.62E-04	1.02E-02	0.00E+00	4.95E-02	8.45E-09	4.27E-09	5.41E+00	9.95E-01	1.07E-03	2.45E-03	4.10E-03	1.69E-01	1.41E+01	2.70E-01	6.47E-08	3.14E-08	2.22E-03	6.33E-05	1.17E+01	8.23E-01	1.44E+01	2.13E-06	1.44E+01	2.69E+01	1.25E+01	0.00E+00	0.00E+00	6.05E-03	1.88E-01
WAD9120X12	6.31E-04	4.54E-02	-7.79E-02	1.23E-01	8.18E-06	0.00E+00	1.82E+00	1.08E-06	1.38E-04	1.38E-03	0.00E+00	7.34E-03	7.47E-09	6.08E-10	5.24E+00	5.70E-02	7.53E-04	1.73E-03	6.64E-04	5.51E-02	2.18E+00	2.82E-01	6.51E-09	3.94E-09	4.14E-04	2.68E-05	3.48E-01	1.00E+00	2.46E+00	8.54E-08	2.46E+00	3.82E+00	1.35E+00	0.00E+00	0.00E+00	6.05E-03	2.81E-02
WAD9120X13	6.31E-04	4.54E-02	-7.79E-02	1.23E-01	8.18E-06	0.00E+00	1.82E+00	1.08E-06	1.38E-04	1.38E-03	0.00E+00	7.34E-03	7.47E-09	6.08E-10	5.24E+00	5.70E-02	7.53E-04	1.73E-03	6.64E-04	5.51E-02	2.18E+00	2.82E-01	6.51E-09	3.94E-09	4.14E-04	2.68E-05	3.48E-01	1.00E+00	2.46E+00	8.54E-08	2.46E+00	3.82E+00	1.35E+00	0.00E+00	0.00E+00	6.05E-03	2.81E-02
WAD9120X14	6.31E-04	4.54E-02	-7.79E-02	1.23E-01	8.18E-06	0.00E+00	1.82E+00	1.08E-06	1.38E-04	1.38E-03	0.00E+00	7.34E-03	7.47E-09	6.08E-10	5.24E+00	5.70E-02	7.53E-04	1.73E-03	6.64E-04	5.51E-02	2.18E+00	2.82E-01	6.51E-09	3.94E-09	4.14E-04	2.68E-05	3.48E-01	1.00E+00	2.46E+00	8.54E-08	2.46E+00	3.82E+00	1.35E+00	0.00E+00	0.00E+00	6.05E-03	2.81E-02
WAD9120X15	1.16E-03	1.38E-01	-7.53E-02	2.13E-01	8.18E-06	0.00E+00	2.65E+00	1.27E-06	2.13E-04	2.23E-03	0.00E+00	1.87E-02	7.55E-09	9.17E-10	5.25E+00	5.70E-02	7.53E-04	1.73E-03	1.38E-03	5.97E-02	4.09E+00	3.97E-01	1.79E-08	6.63E-09	7.62E-04	3.44E-05	3.48E-01	1.00E+00	4.49E+00	8.76E-08	4.49E+00	5.84E+00	1.35E+00	0.00E+00	0.00E+00	6.05E-03	5.88E-02
WAD9200ALH	1.06E-02	1.42E+00	-8.36E-02	1.50E+00	1.73E-05	0.00E+00	1.20E+01	4.14E-05	1.63E-03	1.36E-02	0.00E+00	1.33E-01	2.03E-08	8.46E-09	8.93E+00	7.24E-01	1.94E-03	2.07E-02	1.91E-02	1.90E+00	2.63E+01	5.35E-01	2.10E-07	7.86E-08	4.06E-03	1.45E-03	8.41E+00	1.72E+00	2.68E+01	1.80E-06	2.68E+01	3.70E+01	1.01E+01	0.00E+00	0.00E+00	1.26E-02	8.95E-01
WAD9200ALV	1.06E-02	1.42E+00	-8.36E-02	1.50E+00	1.73E-05	0.00E+00	1.20E+01	4.14E-05	1.63E-03	1.36E-02	0.00E+00	1.33E-01	2.03E-08	8.46E-09	8.93E+00	7.24E-01	1.94E-03	2.07E-02	1.91E-02	1.90E+00	2.63E+01	5.35E-01	2.10E-07	7.86E-08	4.06E-03	1.45E-03	8.41E+00	1.72E+00	2.68E+01	1.80E-06	2.68E+01	3.70E+01	1.01E+01	0.00E+00	0.00E+00	1.26E-02	8.95E-01
WAD9200AT	1.02E-03	1.85E-01	-1.18E-02	1.97E-01	2.16E-05	0.00E+00	2.13E+00	5.87E-07	1.30E-04	1.49E-03	0.00E+00	1.88E-02	1.60E-09	1.16E-09	4.92E+00	9.50E-02	4.57E-04	1.05E-03	9.57E-04	6.25E-02	3.94E+00	5.68E-01	1.77E-08	5.85E-09	8.02E-04	3.87E-05	5.19E-01	1.71E-01	4.51E+00	8.82E-08	4.51E+00	5.20E+00	6.90E-01	0.00E+00	0.00E+00	1.59E-02	4.06E-02
WAD9200BG	3.69E-04	8.37E-02	-1.18E-02	9.55E-02	2.06E-05	0.00E+00	9.67E-01	5.15E-07	6.79E-05	8.23E-04	0.00E+00	2.99E-03	1.58E-09	6.81E-10	4.91E+00	9.76E-02	4.45E-04	1.02E-03	4.39E-04	5.34E-02	1.53E+00	5.37E-01	2.67E-09	2.29E-09	2.09E-04	2.65E-05	5.78E-01	1.70E-01	2.07E+00	9.63E-08	2.07E+00	2.82E+00	7.49E-01	0.00E+00	0.00E+00	1.52E-02	1.86E-02
WAD9200BM	4.41E-04	9.27E-02	-1.19E-02	1.05E-01	2.08E-05	0.00E+00	9.92E-01	5.35E-07	7.68E-05	9.09E-04	0.00E+00	2.75E-03	1.55E-09	7.09E-10	4.92E+00	5.88E-02	4.49E-04	1.03E-03	4.86E-04	5.53E-02	1.73E+00	5.43E-01	2.64E-09	2.76E-09	2.37E-04	2.65E-05	2.85E-01	1.71E-01	2.28E+00	2.19E-08	2.28E+00	2.73E+00	4.56E-01	0.00E+00	0.00E+00	1.54E-02	2.07E-02
WAD9200C01	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C02	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C03	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C04	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C05	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C06	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C07	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C08	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C09	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C10	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C11	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C12	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C13	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C14	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C15	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200C16	1.30E-03	1.59E-01	-9.99E-02	2.59E-01	2.16E-05	0.00E+00	3.91E+00	2.04E-06	2.48E-04	2.31E-03	0.00E+00	2.03E-02	1.29E-08	1.35E-09	1.81E+00	6.99E-02	1.11E-03	2.18E-03	1.36E-03	1.08E-01	5.22E+00	5.46E-01	1.96E-08	8.23E-09	1.03E-03	6.04E-05	-5.58E-02	1.38E+00	5.76E+00	4.55E-08	5.76E+00	7.09E+00	1.33E+00	0.00E+00	0.00E+00	1.59E-02	5.78E-02
WAD9200ESH	4.90E-03	1.17E+00	-1.24E-01	1.29E+00	1.71E-05	0.00E+00	5.55E+00	2.61E-06	7.83E-04	8.44E-03	0.00E+00	2.63E-02	1.67E-08	8.25E-09	8.32E+00	1.76E-01	3.26E-03	5.85E-02	7.39E-03	1.89E-01	7.65E+01	5.62E-01	2.41E-08	2.63E-08	3.11E-03	6.76E-05	1.34E+00	1.81E+00	7.71E+01	1.28E-05	7.71E+01	8.03E+01	3.15E+00	0.00E+00	0.00E+00	1.26E-02	3.12E-01
WAD9200ESV	4.90E-03	1.17E+00	-1.24E-01	1.29E+00	1.71E-05	0.00E+00	5.55E+00	2.61E-06	7.83E-04	8.44E-03	0.00E+00	2.63E-02	1.67E-08	8.25E-09	8.32E+00	1.76E-01	3.26E-03	5.85E-02	7.39E-03	1.89E-01	7.65E+01	5.62E-01	2.41E-08	2.63E-08	3.11E-03	6.76E-05	1.34E+00	1.81E+00	7.71E+01	1.28E-05	7.71E+01	8.03E+01	3.15E+00	0.00E+00	0.00E+00	1.26E-02	3.12E-01
WAD9200GBG	3.47E-03	4.69E-01	-1.27E-01	5.96E-01	1.71E-05	0.00E+00	9.00E+00	2.26E-06	4.84E-04	5.15E-03	0.00E+00	6.21E-02	1.60E-08	3.32E-09	8.33E+00	1.16E-01	1.82E-03	4.18E-03	2.71E-03	1.47E-01	1.16E+01	5.50E-01	5.76E-08	1.95E-08	2.53E-03	9.04E-05	6.04E-01	1.71E+00	1.21E+01	2.32E-07	1.21E+01	1.45E+01	2.31E+00	0.00E+00	0.00E+00	1.26E-02	1.16E-01
WAD9200GWM	3.47E-03	4.69E-01	-1.27E-01	5.96E-01	1.71E-05	0.00E+00	9.00E+00	2.26E-06	4.84E-04	5.15E-03	0.00E+00	6.21E-02	1.60E-08	3.32E-09	8.33E+00	1.16E-01	1.82E-03	4.18E-03	2.71E-03	1.47E-01	1.16E+01	5.50E-01	5.76E-08	1.95E-08	2.53E-03	9.04E-05	6.04E-01	1.71E+00	1.21E+01	2.32E-07	1.21E+01	1.45E+01	2.31E+00	0.00E+00	0.00E+00	1.26E-02	1.16E-01
WAD9200RG	1.06E-03	1.87E-01	-2.11E-02	2.08E-01	2.16E-05	0.00E+00	2.12E+00	6.33E-07	1.40E-04	1.55E-03	0.00E+00	1.89E-02	6.81E-09	1.20E-09	5.59E+00	9.50E-02	5.23E-04	1.20E-03	1.11E-03	1.14E-01	4.06E+00	5.77E-01	1.87E-08	6.13E-09	8.19E-04	4.48E-05	5.54E-01	1.04E-01	4.64E+00	8.83E-08	4.64E+00	5.30E+00	6.58E-01	0.00E+00	0.00E+00	2.51E-02	4.71E-02
WAD9200TA	1.02E-03	1.85E-01	-1.18E-02	1.97E-01	2.16E-05	0.00E+00	2.13E+00	5.87E-07	1.30E-04	1.49E-03	0.00E+00	1.88E-02	1.60E-09	1.16E-09	4.92E+00	9.50E-02	4.57E-04	1.05E-03	9.57E-04	6.25E-02	3.94E+00	5.68E-01	1.77E-08	5.85E-09	8.02E-04	3.87E-05	5.19E-01	1.71E-01	4.51E+00	8.82E-08	4.51E+00	5.20E+00	6.90E-01	0.00E+00	0.00E+00	1.59E-02	4.06E-02
WAD9200WG	4.46E-04	9.53E-02	-1.18E-02	1.07E-01	2.17E-05	0.00E+00	1.02E+00	5.50E-07	7.82E-05	9.23E-04	0.00E+00	2.82E-03	1.56E-09	7.32E-10	4.92E+00	6.13E-02	4.61E-04	1.06E-03	4.97E-04	5.71E-02	1.78E+00	5.64E-01	2.69E-09	2.79E-09	2.42E-04	2.75E-05	2.89E-01	1.72E-01	2.34E+00	2.22E-08	2.34E+00	2.80E+00	4.61E-01	0.00E+00	0.00E+00	1.61E-02	2.12E-02
WAD9200WM	4.62E-04	9.76E-02	-1.17E-02	1.09E-01	2.18E-05	0.00E+00	1.03E+00	5.52E-07	7.99E-05	9.50E-04	0.00E+00	2.97E-03	1.56E-09	7.43E-10	4.92E+00	6.15E-02	4.57E-04	1.05E-03	5.02E-04	5.76E-02	1.82E+00	5.65E-01	2.71E-09	2.89E-09	2.47E-04	2.76E-05	3.01E-01	1.71E-01	2.38E+00	2.30E-08	2.38E+00	2.85E+00	4.72E-01	0.00E+00	0.00E+00	1.61E-02	2.14E-02
WAD9200X01	3.59E-03	5.02E-01	-1.18E-01	6.20E-01	1.71E-05	0.00E+00	9.86E+00	2.29E-06	5.01E-04	5.39E-03	0.00E+00	6.99E-02	1.60E-08	3.59E-09	8.34E+00	1.17E-01	1.82E-03	4.18E-03	2.79E-03	1.50E-01	1.21E+01	5.51E-01	6.05E-08	2.03E-08	2.62E-03	9.27E-05	6.13E-01	1.71E+00	1.27E+01	2.49E-07	1.27E+01	1.50E+01	2.32E+00	0.00E+00	0.00E+00	1.26E-02	1.19E-01
WAD9200X02	3.59E-03	5.02E-01	-1.18E-01	6.20E-01	1.71E-05	0.00E+00	9.86E+00	2.29E-06	5.01E-04	5.39E-03	0.00E+00	6.99E-02	1.60E-08	3.59E-09	8.34E+00	1.17E-01	1.82E-03	4.18E-03	2.79E-03	1.50E-01	1.21E+01	5.51E-01	6.05E-08	2.03E-08	2.62E-03	9.27E-05	6.13E-01	1.71E+00	1.27E+01	2.49E-07	1.27E+01	1.50E+01	2.32E+00	0.00E+00	0.00E+00	1.26E-02	1.19E-01
WAD9200X03	3.59E-03	5.02E-01	-1.18E-01	6.20E-01	1.71E-05	0.00E+00	9.86E+00	2.29E-06	5.01E-04	5.39E-03	0.00E+00	6.99E-02	1.60E-08	3.59E-09	8.34E+00	1.17E-01	1.82E-03	4.18E-03	2.79E-03	1.50E-01	1.21E+01	5.51E-01	6.05E-08	2.03E-08	2.62E-03	9.27E-05	6.13E-01	1.71E+00	1.27E+01	2.49E-07	1.27E+01	1.50E+01	2.32E+00	0.00E+00	0.00E+00	1.26E-02	1.19E-01
WAD9200X04	3.59E-03	5.02E-01	-1.18E-01	6.20E-01	1.71E-05	0.00E+00	9.86E+00	2.29E-06	5.01E-04	5.39E-03	0.00E+00	6.99E-02	1.60E-08	3.59E-09	8.34E+00	1.17E-01	1.82E-03	4.18E-03	2.79E-03	1.50E-01	1.21E+01	5.51E-01	6.05E-08	2.03E-08	2.62E-03	9.27E-05	6.13E-01	1.71E+00	1.27E+01	2.49E-07	1.27E+01	1.50E+01	2.32E+00	0.00E+00	0.00E+00	1.26E-02	1.19E-01
WAD9200X05H	9.15E-03	1.15E+00	-8.98E-02	1.24E+00	1.73E-05	0.00E+00	1.08E+01	4.15E-05	1.48E-03	1.13E-02	0.00E+00	1.03E-01	1.68E-08	6.56E-09	8.94E+00	5.08E-01	1.94E-03	2.07E-02	1.83E-02	1.92E+00	2.23E+01	5.27E-01	1.96E-07	7.01E-08	3.24E-03	1.49E-03	5.84E+00	1.72E+00	2.29E+01	1.10E-06	2.29E+01	3.04E+01	7.56E+00	0.00E+00	0.00E+00	1.26E-02	8.64E-01
WAD9200X05V	9.15E-03	1.15E+00	-8.98E-02	1.24E+00	1.73E-05	0.00E+00	1.08E+01	4.15E-05	1.48E-03	1.13E-02	0.00E+00	1.03E-01	1.68E-08	6.56E-09	8.94E+00	5.08E-01	1.94E-03	2.07E-02	1.83E-02	1.92E+00	2.23E+01	5.27E-01	1.96E-07	7.01E-08	3.24E-03	1.49E-03	5.84E+00	1.72E+00	2.29E+01	1.10E-06	2.29E+01	3.04E+01	7.56E+00	0.00E+00	0.00E+00	1.26E-02	8.64E-01
WAD9200X06H	9.15E-03	1.15E+00	-8.98E-02	1.24E+00	1.73E-05	0.00E+00	1.08E+01	4.15E-05	1.48E-03	1.13E-02	0.00E+00	1.03E-01	1.68E-08	6.56E-09	8.94E+00	5.08E-01	1.94E-03	2.07E-02	1.83E-02	1.92E+00	2.23E+01	5.27E-01	1.96E-07	7.01E-08	3.24E-03	1.49E-03	5.84E+00	1.72E+00	2.29E+01	1.10E-06	2.29E+01	3.04E+01	7.56E+00	0.00E+00	0.00E+00	1.26E-02	8.64E-01
WAD9200X06V	9.15E-03	1.15E+00	-8.98E-02	1.24E+00	1.73E-05	0.00E+00	1.08E+01	4.15E-05	1.48E-03	1.13E-02	0.00E+00	1.03E-01	1.68E-08	6.56E-09	8.94E+00	5.08E-01	1.94E-03	2.07E-02	1.83E-02	1.92E+00	2.23E+01	5.27E-01	1.96E-07	7.01E-08	3.24E-03	1.49E-03	5.84E+00	1.72E+00	2.29E+01	1.10E-06	2.29E+01	3.04E+01	7.56E+00	0.00E+00	0.00E+00	1.26E-02	8.64E-01
WAD9200X07H	9.15E-03	1.15E+00	-8.98E-02	1.24E+00	1.73E-05	0.00E+00	1.08E+01	4.15E-05	1.48E-03	1.13E-02	0.00E+00	1.03E-01	1.68E-08	6.56E-09	8.94E+00	5.08E-01	1.94E-03	2.07E-02	1.83E-02	1.92E+00	2.23E+01	5.27E-01	1.96E-07	7.01E-08	3.24E-03	1.49E-03	5.84E+00	1.72E+00	2.29E+01	1.10E-06	2.29E+01	3.04E+01	7.56E+00	0.00E+00	0.00E+00	1.26E-02	8.64E-01
WAD9200X07V	9.15E-03	1.15E+00	-8.98E-02	1.24E+00	1.73E-05	0.00E+00	1.08E+01	4.15E-05	1.48E-03	1.13E-02	0.00E+00	1.03E-01	1.68E-08	6.56E-09	8.94E+00	5.08E-01	1.94E-03	2.07E-02	1.83E-02	1.92E+00	2.23E+01	5.27E-01	1.96E-07	7.01E-08	3.24E-03	1.49E-03	5.84E+00	1.72E+00	2.29E+01	1.10E-06	2.29E+01	3.04E+01	7.56E+00	0.00E+00	0.00E+00	1.26E-02	8.64E-01
WAD9200X08	7.13E-03	1.07E+00	-8.95E-02	1.16E+00	1.72E-05	0.00E+00	6.55E+00	1.05E-05	1.06E-03	1.38E-02	0.00E+00	6.29E-02	1.69E-08	5.80E-09	8.51E+00	1.29E+00	1.86E-03	4.28E-03	5.50E-03	2.60E-01	1.86E+01	5.26E-01	8.12E-08	4.18E-08	2.99E-03	9.85E-05	1.49E+01	1.71E+00	1.91E+01	2.73E-06	1.91E+01	3.57E+01	1.66E+01	0.00E+00	0.00E+00	1.26E-02	2.51E-01
WAD9200X09	7.13E-03	1.07E+00	-8.95E-02	1.16E+00	1.72E-05	0.00E+00	6.55E+00	1.05E-05	1.06E-03	1.38E-02	0.00E+00	6.29E-02	1.69E-08	5.80E-09	8.51E+00	1.29E+00	1.86E-03	4.28E-03	5.50E-03	2.60E-01	1.86E+01	5.26E-01	8.12E-08	4.18E-08	2.99E-03	9.85E-05	1.49E+01	1.71E+00	1.91E+01	2.73E-06	1.91E+01	3.57E+01	1.66E+01	0.00E+00	0.00E+00	1.26E-02	2.51E-01
WAD9200X10	6.08E-03	8.82E-01	-9.48E-02	9.77E-01	1.72E-05	0.00E+00	6.04E+00	9.34E-06	9.06E-04	1.18E-02	0.00E+00	5.46E-02	1.67E-08	4.90E-09	8.48E+00	1.13E+00	1.79E-03	4.11E-03	4.86E-03	2.35E-01	1.62E+01	5.24E-01	6.91E-08	3.58E-08	2.54E-03	9.13E-05	1.29E+01	1.70E+00	1.67E+01	2.36E-06	1.67E+01	3.13E+01	1.46E+01	0.00E+00	0.00E+00	1.26E-02	2.22E-01
WAD9200X11	9.13E-03	1.39E+00	-7.68E-02	1.47E+00	1.72E-05	0.00E+00	7.64E+00	1.34E-05	1.33E-03	1.76E-02	0.00E+00	8.14E-02	1.74E-08	7.35E-09	8.58E+00	1.69E+00	2.04E-03	4.70E-03	6.96E-03	3.08E-01	2.37E+01	5.29E-01	1.06E-07	5.34E-08	3.77E-03	1.14E-04	1.97E+01	1.72E+00	2.42E+01	3.59E-06	2.42E+01	4.56E+01	2.14E+01	0.00E+00	0.00E+00	1.26E-02	3.20E-01
WAD9200X12H	1.77E-03	1.71E-01	-1.55E-01	3.26E-01	1.71E-05	0.00E+00	4.53E+00	2.16E-06	3.29E-04	3.34E-03	0.00E+00	2.55E-02	1.58E-08	1.58E-09	8.31E+00	1.22E-01	1.52E-03	3.49E-03	1.65E-03	1.20E-01	5.70E+00	5.56E-01	2.27E-08	1.02E-08	1.24E-03	6.34E-05	7.06E-01	2.03E+00	6.25E+00	1.83E-07	6.25E+00	8.99E+00	2.74E+00	0.00E+00	0.00E+00	1.26E-02	6.99E-02
WAD9200X12V	1.77E-03	1.71E-01	-1.55E-01	3.26E-01	1.71E-05	0.00E+00	4.53E+00	2.16E-06	3.29E-04	3.34E-03	0.00E+00	2.55E-02	1.58E-08	1.58E-09	8.31E+00	1.22E-01	1.52E-03	3.49E-03	1.65E-03	1.20E-01	5.70E+00	5.56E-01	2.27E-08	1.02E-08	1.24E-03	6.34E-05	7.06E-01	2.03E+00	6.25E+00	1.83E-07	6.25E+00	8.99E+00	2.74E+00	0.00E+00	0.00E+00	1.26E-02	6.99E-02
WAD9200X13H	1.26E-03	9.13E-02	-1.56E-01	2.47E-01	1.71E-05	0.00E+00	3.51E+00	2.12E-06	2.81E-04	2.80E-03	0.00E+00	1.08E-02	1.57E-08	1.22E-09	8.30E+00	1.14E-01	1.52E-03	3.49E-03	1.21E-03	1.16E-01	3.68E+00	5.49E-01	8.79E-09	7.44E-09	7.45E-04	5.30E-05	6.06E-01	2.03E+00	4.23E+00	1.64E-07	4.23E+00	6.87E+00	2.64E+00	0.00E+00	0.00E+00	1.26E-02	5.11E-02
WAD9200X13V	1.26E-03	9.13E-02	-1.56E-01	2.47E-01	1.71E-05	0.00E+00	3.51E+00	2.12E-06	2.81E-04	2.80E-03	0.00E+00	1.08E-02	1.57E-08	1.22E-09	8.30E+00	1.14E-01	1.52E-03	3.49E-03	1.21E-03	1.16E-01	3.68E+00	5.49E-01	8.79E-09	7.44E-09	7.45E-04	5.30E-05	6.06E-01	2.03E+00	4.23E+00	1.64E-07	4.23E+00	6.87E+00	2.64E+00	0.00E+00	0.00E+00	1.26E-02	5.11E-02
WAD9200X14H	1.77E-03	1.71E-01	-1.55E-01	3.26E-01	1.71E-05	0.00E+00	4.53E+00	2.16E-06	3.29E-04	3.34E-03	0.00E+00	2.55E-02	1.58E-08	1.58E-09	8.31E+00	1.22E-01	1.52E-03	3.49E-03	1.65E-03	1.20E-01	5.70E+00	5.56E-01	2.27E-08	1.02E-08	1.24E-03	6.34E-05	7.06E-01	2.03E+00	6.25E+00	1.83E-07	6.25E+00	8.99E+00	2.74E+00	0.00E+00	0.00E+00	1.26E-02	6.99E-02
WAD9200X14V	1.77E-03	1.71E-01	-1.55E-01	3.26E-01	1.71E-05	0.00E+00	4.53E+00	2.16E-06	3.29E-04	3.34E-03	0.00E+00	2.55E-02	1.58E-08	1.58E-09	8.31E+00	1.22E-01	1.52E-03	3.49E-03	1.65E-03	1.20E-01	5.70E+00	5.56E-01	2.27E-08	1.02E-08	1.24E-03	6.34E-05	7.06E-01	2.03E+00	6.25E+00	1.83E-07	6.25E+00	8.99E+00	2.74E+00	0.00E+00	0.00E+00	1.26E-02	6.99E-02
WAD9200X15	2.14E-03	2.46E-01	-1.51E-01	3.97E-01	1.71E-05	0.00E+00	4.89E+00	2.45E-06	4.06E-04	4.21E-03	0.00E+00	2.98E-02	1.59E-08	1.74E-09	8.32E+00	1.14E-01	1.52E-03	3.49E-03	2.41E-03	1.24E-01	6.88E+00	7.42E-01	2.79E-08	1.19E-08	1.33E-03	6.58E-05	6.06E-01	2.03E+00	7.62E+00	1.68E-07	7.62E+00	1.03E+01	2.64E+00	0.00E+00	0.00E+00	1.26E-02	1.03E-01
WAD9300ALH	1.47E-02	1.96E+00	-1.12E-01	2.07E+00	2.40E-05	0.00E+00	1.65E+01	5.68E-05	2.24E-03	1.88E-02	0.00E+00	1.84E-01	2.78E-08	1.17E-08	1.23E+01	9.92E-01	2.68E-03	2.89E-02	2.62E-02	2.66E+00	3.63E+01	7.41E-01	2.91E-07	1.09E-07	5.57E-03	2.04E-03	1.15E+01	2.33E+00	3.70E+01	2.47E-06	3.70E+01	5.09E+01	1.39E+01	0.00E+00	0.00E+00	1.76E-02	1.23E+00
WAD9300ALV	1.47E-02	1.96E+00	-1.12E-01	2.07E+00	2.40E-05	0.00E+00	1.65E+01	5.68E-05	2.24E-03	1.88E-02	0.00E+00	1.84E-01	2.78E-08	1.17E-08	1.23E+01	9.92E-01	2.68E-03	2.89E-02	2.62E-02	2.66E+00	3.63E+01	7.41E-01	2.91E-07	1.09E-07	5.57E-03	2.04E-03	1.15E+01	2.33E+00	3.70E+01	2.47E-06	3.70E+01	5.09E+01	1.39E+01	0.00E+00	0.00E+00	1.76E-02	1.23E+00
WAD9300AT	1.37E-03	2.51E-01	-1.51E-02	2.66E-01	2.97E-05	0.00E+00	2.90E+00	8.11E-07	1.76E-04	2.00E-03	0.00E+00	2.51E-02	2.26E-09	1.58E-09	4.97E+00	1.30E-01	6.21E-04	1.43E-03	1.27E-03	8.57E-02	5.32E+00	7.63E-01	2.34E-08	7.86E-09	1.08E-03	5.29E-05	6.91E-01	2.41E-01	6.08E+00	1.20E-07	6.08E+00	7.01E+00	9.32E-01	0.00E+00	0.00E+00	2.20E-02	5.37E-02
WAD9300BG	5.98E-04	1.31E-01	-1.45E-02	1.45E-01	2.90E-05	0.00E+00	1.38E+00	7.26E-07	1.03E-04	1.30E-03	0.00E+00	4.77E-03	2.25E-09	1.02E-09	4.95E+00	1.57E-01	6.21E-04	1.43E-03	5.99E-04	7.70E-02	2.34E+00	7.34E-01	3.50E-09	3.68E-09	3.16E-04	3.77E-05	1.03E+00	2.41E-01	3.07E+00	1.76E-07	3.07E+00	4.34E+00	1.27E+00	0.00E+00	0.00E+00	2.15E-02	2.54E-02
WAD9300BM	5.99E-04	1.31E-01	-1.45E-02	1.46E-01	2.91E-05	0.00E+00	1.38E+00	7.27E-07	1.03E-04	1.30E-03	0.00E+00	4.79E-03	2.25E-09	1.02E-09	4.95E+00	1.57E-01	6.21E-04	1.43E-03	5.99E-04	7.72E-02	2.34E+00	7.36E-01	3.51E-09	3.68E-09	3.17E-04	3.78E-05	1.03E+00	2.41E-01	3.08E+00	1.76E-07	3.08E+00	4.35E+00	1.27E+00	0.00E+00	0.00E+00	2.15E-02	2.54E-02
WAD9300C01	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C02	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C03	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C04	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C05	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C06	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C07	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C08	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C09	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C10	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C11	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C12	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C13	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C14	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300C15	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02

WAD9300C16	1.75E-03	2.15E-01	-1.34E-01	3.49E-01	2.97E-05	0.00E+00	5.27E+00	2.76E-06	3.34E-04	3.12E-03	0.00E+00	2.71E-02	1.74E-08	1.83E-09	1.86E+00	9.63E-02	1.51E-03	2.94E-03	1.83E-03	1.47E-01	7.05E+00	7.45E-01	2.61E-08	1.11E-08	1.39E-03	8.20E-05	-7.37E-02	1.86E+00	7.79E+00	6.21E-08	7.79E+00	9.58E+00	1.79E+00	0.00E+00	0.00E+00	2.20E-02	7.76E-02
WAD9300ESH	6.75E-03	1.63E+00	-1.69E-01	1.80E+00	2.38E-05	0.00E+00	7.51E+00	3.58E-06	1.08E-03	1.16E-02	0.00E+00	3.44E-02	2.28E-08	1.15E-08	1.14E+01	2.36E-01	4.55E-03	8.24E-02	1.03E-02	2.61E-01	1.08E+02	7.80E-01	3.17E-08	3.62E-08	4.27E-03	9.15E-05	1.77E+00	2.47E+00	1.08E+02	1.80E-05	1.08E+02	1.13E+02	4.23E+00	0.00E+00	0.00E+00	1.76E-02	4.36E-01
WAD9300ESV	6.75E-03	1.63E+00	-1.69E-01	1.80E+00	2.38E-05	0.00E+00	7.51E+00	3.58E-06	1.08E-03	1.16E-02	0.00E+00	3.44E-02	2.28E-08	1.15E-08	1.14E+01	2.36E-01	4.55E-03	8.24E-02	1.03E-02	2.61E-01	1.08E+02	7.80E-01	3.17E-08	3.62E-08	4.27E-03	9.15E-05	1.77E+00	2.47E+00	1.08E+02	1.80E-05	1.08E+02	1.13E+02	4.23E+00	0.00E+00	0.00E+00	1.76E-02	4.36E-01
WAD9300GBG	4.66E-03	6.57E-01	-1.49E-01	8.06E-01	2.38E-05	0.00E+00	1.26E+01	2.76E-06	6.33E-04	6.83E-03	0.00E+00	8.57E-02	1.88E-08	4.69E-09	1.14E+01	1.52E-01	2.47E-03	5.69E-03	3.62E-03	1.91E-01	1.58E+01	7.62E-01	7.98E-08	2.62E-08	3.41E-03	1.19E-04	8.00E-01	2.01E+00	1.66E+01	3.18E-07	1.66E+01	1.94E+01	2.81E+00	0.00E+00	0.00E+00	1.76E-02	1.54E-01
WAD9300GWM	4.66E-03	6.57E-01	-1.49E-01	8.06E-01	2.38E-05	0.00E+00	1.26E+01	2.76E-06	6.33E-04	6.83E-03	0.00E+00	8.57E-02	1.88E-08	4.69E-09	1.14E+01	1.52E-01	2.47E-03	5.69E-03	3.62E-03	1.91E-01	1.58E+01	7.62E-01	7.98E-08	2.62E-08	3.41E-03	1.19E-04	8.00E-01	2.01E+00	1.66E+01	3.18E-07	1.66E+01	1.94E+01	2.81E+00	0.00E+00	0.00E+00	1.76E-02	1.54E-01
WAD9300RG	1.42E-03	2.53E-01	-2.74E-02	2.81E-01	2.97E-05	0.00E+00	2.87E+00	8.75E-07	1.88E-04	2.08E-03	0.00E+00	2.52E-02	9.21E-09	1.62E-09	5.63E+00	1.30E-01	7.07E-04	1.62E-03	1.47E-03	1.55E-01	5.48E+00	7.72E-01	2.48E-08	8.23E-09	1.10E-03	6.10E-05	7.35E-01	1.54E-01	6.25E+00	1.20E-07	6.25E+00	7.14E+00	8.89E-01	0.00E+00	0.00E+00	3.42E-02	6.22E-02
WAD9300TA	1.37E-03	2.51E-01	-1.51E-02	2.66E-01	2.97E-05	0.00E+00	2.90E+00	8.11E-07	1.76E-04	2.00E-03	0.00E+00	2.51E-02	2.26E-09	1.58E-09	4.97E+00	1.30E-01	6.21E-04	1.43E-03	1.27E-03	8.57E-02	5.32E+00	7.63E-01	2.34E-08	7.86E-09	1.08E-03	5.29E-05	6.91E-01	2.41E-01	6.08E+00	1.20E-07	6.08E+00	7.01E+00	9.32E-01	0.00E+00	0.00E+00	2.20E-02	5.37E-02
WAD9300WG	7.46E-04	1.49E-01	-1.47E-02	1.64E-01	2.91E-05	0.00E+00	1.42E+00	7.60E-07	1.20E-04	1.48E-03	0.00E+00	4.37E-03	2.20E-09	1.07E-09	4.97E+00	8.25E-02	6.22E-04	1.43E-03	6.86E-04	8.02E-02	2.74E+00	7.37E-01	3.44E-09	4.63E-09	3.73E-04	3.73E-05	4.87E-01	2.41E-01	3.48E+00	3.68E-08	3.48E+00	4.21E+00	7.28E-01	0.00E+00	0.00E+00	2.15E-02	2.92E-02
WAD9300WM	7.46E-04	1.49E-01	-1.47E-02	1.64E-01	2.91E-05	0.00E+00	1.42E+00	7.60E-07	1.21E-04	1.48E-03	0.00E+00	4.38E-03	2.20E-09	1.07E-09	4.97E+00	8.26E-02	6.22E-04	1.43E-03	6.87E-04	8.03E-02	2.75E+00	7.38E-01	3.44E-09	4.63E-09	3.73E-04	3.73E-05	4.87E-01	2.41E-01	3.48E+00	3.68E-08	3.48E+00	4.21E+00	7.28E-01	0.00E+00	0.00E+00	2.16E-02	2.93E-02
WAD9300X01	5.17E-03	7.41E-01	-1.56E-01	8.97E-01	2.38E-05	0.00E+00	1.49E+01	3.15E-06	7.15E-04	7.74E-03	0.00E+00	1.04E-01	2.17E-08	5.37E-09	1.15E+01	1.53E-01	2.66E-03	6.12E-03	4.00E-03	2.12E-01	1.76E+01	7.70E-01	8.95E-08	2.92E-08	3.79E-03	1.32E-04	7.57E-01	2.33E+00	1.84E+01	3.53E-07	1.84E+01	2.15E+01	3.09E+00	0.00E+00	0.00E+00	1.76E-02	1.70E-01
WAD9300X02	5.17E-03	7.41E-01	-1.56E-01	8.97E-01	2.38E-05	0.00E+00	1.49E+01	3.15E-06	7.15E-04	7.74E-03	0.00E+00	1.04E-01	2.17E-08	5.37E-09	1.15E+01	1.53E-01	2.66E-03	6.12E-03	4.00E-03	2.12E-01	1.76E+01	7.70E-01	8.95E-08	2.92E-08	3.79E-03	1.32E-04	7.57E-01	2.33E+00	1.84E+01	3.53E-07	1.84E+01	2.15E+01	3.09E+00	0.00E+00	0.00E+00	1.76E-02	1.70E-01
WAD9300X03	5.17E-03	7.41E-01	-1.56E-01	8.97E-01	2.38E-05	0.00E+00	1.49E+01	3.15E-06	7.15E-04	7.74E-03	0.00E+00	1.04E-01	2.17E-08	5.37E-09	1.15E+01	1.53E-01	2.66E-03	6.12E-03	4.00E-03	2.12E-01	1.76E+01	7.70E-01	8.95E-08	2.92E-08	3.79E-03	1.32E-04	7.57E-01	2.33E+00	1.84E+01	3.53E-07	1.84E+01	2.15E+01	3.09E+00	0.00E+00	0.00E+00	1.76E-02	1.70E-01
WAD9300X04	5.17E-03	7.41E-01	-1.56E-01	8.97E-01	2.38E-05	0.00E+00	1.49E+01	3.15E-06	7.15E-04	7.74E-03	0.00E+00	1.04E-01	2.17E-08	5.37E-09	1.15E+01	1.53E-01	2.66E-03	6.12E-03	4.00E-03	2.12E-01	1.76E+01	7.70E-01	8.95E-08	2.92E-08	3.79E-03	1.32E-04	7.57E-01	2.33E+00	1.84E+01	3.53E-07	1.84E+01	2.15E+01	3.09E+00	0.00E+00	0.00E+00	1.76E-02	1.70E-01
WAD9300X05H	1.26E-02	1.58E+00	-1.21E-01	1.70E+00	2.40E-05	0.00E+00	1.48E+01	5.69E-05	2.03E-03	1.55E-02	0.00E+00	1.42E-01	2.28E-08	9.03E-09	1.23E+01	6.89E-01	2.66E-03	2.86E-02	2.51E-02	2.66E+00	3.07E+01	7.31E-01	2.72E-07	9.67E-08	4.46E-03	2.06E-03	7.92E+00	2.33E+00	3.15E+01	1.49E-06	3.15E+01	4.17E+01	1.03E+01	0.00E+00	0.00E+00	1.76E-02	1.19E+00
WAD9300X05V	1.26E-02	1.58E+00	-1.21E-01	1.70E+00	2.40E-05	0.00E+00	1.48E+01	5.69E-05	2.03E-03	1.55E-02	0.00E+00	1.42E-01	2.28E-08	9.03E-09	1.23E+01	6.89E-01	2.66E-03	2.86E-02	2.51E-02	2.66E+00	3.07E+01	7.31E-01	2.72E-07	9.67E-08	4.46E-03	2.06E-03	7.92E+00	2.33E+00	3.15E+01	1.49E-06	3.15E+01	4.17E+01	1.03E+01	0.00E+00	0.00E+00	1.76E-02	1.19E+00
WAD9300X06H	1.26E-02	1.58E+00	-1.21E-01	1.70E+00	2.40E-05	0.00E+00	1.48E+01	5.69E-05	2.03E-03	1.55E-02	0.00E+00	1.42E-01	2.28E-08	9.03E-09	1.23E+01	6.89E-01	2.66E-03	2.86E-02	2.51E-02	2.66E+00	3.07E+01	7.31E-01	2.72E-07	9.67E-08	4.46E-03	2.06E-03	7.92E+00	2.33E+00	3.15E+01	1.49E-06	3.15E+01	4.17E+01	1.03E+01	0.00E+00	0.00E+00	1.76E-02	1.19E+00
WAD9300X06V	1.26E-02	1.58E+00	-1.21E-01	1.70E+00	2.40E-05	0.00E+00	1.48E+01	5.69E-05	2.03E-03	1.55E-02	0.00E+00	1.42E-01	2.28E-08	9.03E-09	1.23E+01	6.89E-01	2.66E-03	2.86E-02	2.51E-02	2.66E+00	3.07E+01	7.31E-01	2.72E-07	9.67E-08	4.46E-03	2.06E-03	7.92E+00	2.33E+00	3.15E+01	1.49E-06	3.15E+01	4.17E+01	1.03E+01	0.00E+00	0.00E+00	1.76E-02	1.19E+00
WAD9300X07H	1.26E-02	1.58E+00	-1.21E-01	1.70E+00	2.40E-05	0.00E+00	1.48E+01	5.69E-05	2.03E-03	1.55E-02	0.00E+00	1.42E-01	2.28E-08	9.03E-09	1.23E+01	6.89E-01	2.66E-03	2.86E-02	2.51E-02	2.66E+00	3.07E+01	7.31E-01	2.72E-07	9.67E-08	4.46E-03	2.06E-03	7.92E+00	2.33E+00	3.15E+01	1.49E-06	3.15E+01	4.17E+01	1.03E+01	0.00E+00	0.00E+00	1.76E-02	1.19E+00
WAD9300X07V	1.26E-02	1.58E+00	-1.21E-01	1.70E+00	2.40E-05	0.00E+00	1.48E+01	5.69E-05	2.03E-03	1.55E-02	0.00E+00	1.42E-01	2.28E-08	9.03E-09	1.23E+01	6.89E-01	2.66E-03	2.86E-02	2.51E-02	2.66E+00	3.07E+01	7.31E-01	2.72E-07	9.67E-08	4.46E-03	2.06E-03	7.92E+00	2.33E+00	3.15E+01	1.49E-06	3.15E+01	4.17E+01	1.03E+01	0.00E+00	0.00E+00	1.76E-02	1.19E+00
WAD9300X08	9.93E-03	1.49E+00	-1.20E-01	1.61E+00	2.39E-05	0.00E+00	9.04E+00	1.47E-05	1.47E-03	1.93E-02	0.00E+00	8.77E-02	2.30E-08	8.07E-09	1.17E+01	1.80E+00	2.56E-03	5.89E-03	7.67E-03	3.59E-01	2.59E+01	7.29E-01	1.14E-07	5.81E-08	4.17E-03	1.36E-04	2.08E+01	2.32E+00	2.66E+01	3.80E-06	2.66E+01	4.97E+01	2.31E+01	0.00E+00	0.00E+00	1.76E-02	3.51E-01
WAD9300X09	9.93E-03	1.49E+00	-1.20E-01	1.61E+00	2.39E-05	0.00E+00	9.04E+00	1.47E-05	1.47E-03	1.93E-02	0.00E+00	8.77E-02	2.30E-08	8.07E-09	1.17E+01	1.80E+00	2.56E-03	5.89E-03	7.67E-03	3.59E-01	2.59E+01	7.29E-01	1.14E-07	5.81E-08	4.17E-03	1.36E-04	2.08E+01	2.32E+00	2.66E+01	3.80E-06	2.66E+01	4.97E+01	2.31E+01	0.00E+00	0.00E+00	1.76E-02	3.51E-01
WAD9300X10	8.45E-03	1.23E+00	-1.27E-01	1.36E+00	2.39E-05	0.00E+00	8.34E+00	1.30E-05	1.26E-03	1.64E-02	0.00E+00	7.60E-02	2.28E-08	6.82E-09	1.16E+01	1.57E+00	2.46E-03	5.65E-03	6.78E-03	3.24E-01	2.26E+01	7.27E-01	9.67E-08	4.98E-08	3.53E-03	1.26E-04	1.79E+01	2.31E+00	2.33E+01	3.29E-06	2.33E+01	4.35E+01	2.02E+01	0.00E+00	0.00E+00	1.76E-02	3.10E-01
WAD9300X11	1.27E-02	1.95E+00	-1.02E-01	2.05E+00	2.40E-05	0.00E+00	1.06E+01	1.87E-05	1.85E-03	2.46E-02	0.00E+00	1.14E-01	2.36E-08	1.03E-08	1.18E+01	2.36E+00	2.82E-03	6.47E-03	9.73E-03	4.27E-01	3.31E+01	7.34E-01	1.49E-07	7.45E-08	5.26E-03	1.58E-04	2.75E+01	2.34E+00	3.38E+01	5.01E-06	3.38E+01	6.37E+01	2.99E+01	0.00E+00	0.00E+00	1.76E-02	4.47E-01
WAD9300X12H	2.33E-03	2.20E-01	-2.12E-01	4.31E-01	2.38E-05	0.00E+00	6.06E+00	2.93E-06	4.39E-04	4.44E-03	0.00E+00	3.32E-02	2.14E-08	2.10E-09	1.14E+01	1.59E-01	2.08E-03	4.78E-03	2.21E-03	1.63E-01	7.49E+00	7.71E-01	2.97E-08	1.34E-08	1.63E-03	8.57E-05	8.73E-01	2.77E+00	8.26E+00	2.33E-07	8.26E+00	1.19E+01	3.64E+00	0.00E+00	0.00E+00	1.76E-02	9.35E-02
WAD9300X12V	2.33E-03	2.20E-01	-2.12E-01	4.31E-01	2.38E-05	0.00E+00	6.06E+00	2.93E-06	4.39E-04	4.44E-03	0.00E+00	3.32E-02	2.14E-08	2.10E-09	1.14E+01	1.59E-01	2.08E-03	4.78E-03	2.21E-03	1.63E-01	7.49E+00	7.71E-01	2.97E-08	1.34E-08	1.63E-03	8.57E-05	8.73E-01	2.77E+00	8.26E+00	2.33E-07	8.26E+00	1.19E+01	3.64E+00	0.00E+00	0.00E+00	1.76E-02	9.35E-02
WAD9300X13H	1.69E-03	1.21E-01	-2.12E-01	3.33E-01	2.38E-05	0.00E+00	4.77E+00	2.88E-06	3.80E-04	3.76E-03	0.00E+00	1.44E-02	2.13E-08	1.65E-09	1.14E+01	1.49E-01	2.08E-03	4.78E-03	1.65E-03	1.58E-01	4.96E+00	7.61E-01	1.20E-08	9.95E-09	1.01E-03	7.24E-05	7.35E-01	2.77E+00	5.72E+00	2.07E-07	5.72E+00	9.22E+00	3.50E+00	0.00E+00	0.00E+00	1.76E-02	6.96E-02
WAD9300X13V	1.69E-03	1.21E-01	-2.12E-01	3.33E-01	2.38E-05	0.00E+00	4.77E+00	2.88E-06	3.80E-04	3.76E-03	0.00E+00	1.44E-02	2.13E-08	1.65E-09	1.14E+01	1.49E-01	2.08E-03	4.78E-03	1.65E-03	1.58E-01	4.96E+00	7.61E-01	1.20E-08	9.95E-09	1.01E-03	7.24E-05	7.35E-01	2.77E+00	5.72E+00	2.07E-07	5.72E+00	9.22E+00	3.50E+00	0.00E+00	0.00E+00	1.76E-02	6.96E-02
WAD9300X14H	2.33E-03	2.20E-01	-2.12E-01	4.31E-01	2.38E-05	0.00E+00	6.06E+00	2.93E-06	4.39E-04	4.44E-03	0.00E+00	3.32E-02	2.14E-08	2.10E-09	1.14E+01	1.59E-01	2.08E-03	4.78E-03	2.21E-03	1.63E-01	7.49E+00	7.71E-01	2.97E-08	1.34E-08	1.63E-03	8.57E-05	8.73E-01	2.77E+00	8.26E+00	2.33E-07	8.26E+00	1.19E+01	3.64E+00	0.00E+00	0.00E+00	1.76E-02	9.35E-02
WAD9300X14V	2.33E-03	2.20E-01	-2.12E-01	4.31E-01	2.38E-05	0.00E+00	6.06E+00	2.93E-06	4.39E-04	4.44E-03	0.00E+00	3.32E-02	2.14E-08	2.10E-09	1.14E+01	1.59E-01	2.08E-03	4.78E-03	2.21E-03	1.63E-01	7.49E+00	7.71E-01	2.97E-08	1.34E-08	1.63E-03	8.57E-05	8.73E-01	2.77E+00	8.26E+00	2.33E-07	8.26E+00	1.19E+01	3.64E+00	0.00E+00	0.00E+00	1.76E-02	9.35E-02
WAD9300X15	2.92E-03	3.37E-01	-2.06E-01	5.43E-01	2.38E-05	0.00E+00	6.72E+00	3.34E-06	5.55E-04	5.74E-03	0.00E+00	4.12E-02	2.15E-08	2.38E-09	1.14E+01	1.49E-01	2.08E-03	4.78E-03	3.33E-03	1.69E-01	9.45E+00	1.03E+00	3.88E-08	1.63E-08	1.82E-03	9.03E-05	7.35E-01	2.77E+00	1.05E+01	2.12E-07	1.05E+01	1.40E+01	3.50E+00	0.00E+00	0.00E+00	1.76E-02	1.42E-01
WAD9400ALH	1.89E-02	2.52E+00	-1.39E-01	2.66E+00	3.08E-05	0.00E+00	2.11E+01	7.37E-05	2.88E-03	2.41E-02	0.00E+00	2.35E-01	3.52E-08	1.51E-08	1.56E+01	1.28E+00	3.40E-03	3.72E-02	3.39E-02	3.43E+00	4.66E+01	9.48E-01	3.74E-07	1.40E-07	7.13E-03	2.63E-03	1.49E+01	2.94E+00	4.75E+01	3.18E-06	4.75E+01	6.53E+01	1.78E+01	0.00E+00	0.00E+00	2.25E-02	1.59E+00
WAD9400ALV	1.89E-02	2.52E+00	-1.39E-01	2.66E+00	3.08E-05	0.00E+00	2.11E+01	7.37E-05	2.88E-03	2.41E-02	0.00E+00	2.35E-01	3.52E-08	1.51E-08	1.56E+01	1.28E+00	3.40E-03	3.72E-02	3.39E-02	3.43E+00	4.66E+01	9.48E-01	3.74E-07	1.40E-07	7.13E-03	2.63E-03	1.49E+01	2.94E+00	4.75E+01	3.18E-06	4.75E+01	6.53E+01	1.78E+01	0.00E+00	0.00E+00	2.25E-02	1.59E+00
WAD9400AT	1.73E-03	3.10E-01	-3.24E-02	3.43E-01	3.94E-05	0.00E+00	3.85E+00	1.24E-06	2.38E-04	2.66E-03	0.00E+00	3.04E-02	4.49E-09	2.03E-09	7.09E+00	1.72E-01	9.24E-04	2.12E-03	1.65E-03	1.19E-01	6.68E+00	1.02E+00	2.84E-08	1.00E-08	1.35E-03	7.08E-05	8.73E-01	4.80E-01	7.70E+00	1.57E-07	7.70E+00	9.05E+00	1.35E+00	0.00E+00	0.00E+00	2.91E-02	7.00E-02
WAD9400BG	5.89E-04	1.45E-01	-3.30E-02	1.78E-01	3.94E-05	0.00E+00	2.11E+00	1.38E-06	1.30E-04	1.41E-03	0.00E+00	4.20E-03	4.42E-09	1.24E-09	7.18E+00	1.89E-01	9.24E-04	2.12E-03	8.92E-04	1.06E-01	3.57E+00	1.00E+00	5.00E-09	4.61E-09	4.28E-04	5.39E-05	8.31E-01	4.80E-01	4.57E+00	2.18E-07	4.57E+00	5.88E+00	1.31E+00	0.00E+00	0.00E+00	2.91E-02	3.73E-02
WAD9400BM	5.89E-04	1.45E-01	-3.30E-02	1.78E-01	3.94E-05	0.00E+00	2.11E+00	1.38E-06	1.30E-04	1.41E-03	0.00E+00	4.20E-03	4.42E-09	1.24E-09	7.18E+00	1.89E-01	9.24E-04	2.12E-03	8.92E-04	1.06E-01	3.57E+00	1.00E+00	5.00E-09	4.61E-09	4.28E-04	5.39E-05	8.31E-01	4.80E-01	4.57E+00	2.18E-07	4.57E+00	5.88E+00	1.31E+00	0.00E+00	0.00E+00	2.91E-02	3.73E-02
WAD9400C01	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C02	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C03	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C04	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C05	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C06	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C07	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C08	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C09	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C10	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C11	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C12	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C13	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C14	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C15	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400C16	2.11E-03	2.65E-01	-1.62E-01	4.27E-01	3.94E-05	0.00E+00	6.45E+00	3.43E-06	4.07E-04	3.80E-03	0.00E+00	3.22E-02	2.12E-08	2.28E-09	1.91E+00	1.28E-01	1.88E-03	3.67E-03	2.24E-03	1.85E-01	8.67E+00	9.76E-01	3.10E-08	1.35E-08	1.67E-03	1.03E-04	-5.96E-02	2.27E+00	9.64E+00	7.99E-08	9.64E+00	1.19E+01	2.21E+00	0.00E+00	0.00E+00	2.91E-02	9.49E-02
WAD9400ESH	8.70E-03	2.12E+00	-2.13E-01	2.33E+00	3.05E-05	0.00E+00	9.52E+00	4.55E-06	1.39E-03	1.50E-02	0.00E+00	4.28E-02	2.88E-08	1.50E-08	1.45E+01	3.00E-01	5.88E-03	1.08E-01	1.34E-02	3.34E-01	1.41E+02	9.99E-01	3.96E-08	4.66E-08	5.50E-03	1.16E-04	2.25E+00	3.12E+00	1.42E+02	2.36E-05	1.42E+02	1.47E+02	5.37E+00	0.00E+00	0.00E+00	2.25E-02	5.67E-01
WAD9400ESV	8.70E-03	2.12E+00	-2.13E-01	2.33E+00	3.05E-05	0.00E+00	9.52E+00	4.55E-06	1.39E-03	1.50E-02	0.00E+00	4.28E-02	2.88E-08	1.50E-08	1.45E+01	3.00E-01	5.88E-03	1.08E-01	1.34E-02	3.34E-01	1.41E+02	9.99E-01	3.96E-08	4.66E-08	5.50E-03	1.16E-04	2.25E+00	3.12E+00	1.42E+02	2.36E-05	1.42E+02	1.47E+02	5.37E+00	0.00E+00	0.00E+00	2.25E-02	5.67E-01
WAD9400GBG	6.14E-03	8.47E-01	-2.17E-01	1.06E+00	3.05E-05	0.00E+00	1.69E+01	3.92E-06	8.54E-04	9.11E-03	0.00E+00	1.12E-01	2.74E-08	6.15E-09	1.46E+01	1.90E-01	3.40E-03	7.82E-03	4.81E-03	2.60E-01	2.07E+01	9.81E-01	1.04E-07	3.45E-08	4.50E-03	1.60E-04	8.94E-01	2.94E+00	2.17E+01	4.03E-07	2.17E+01	2.55E+01	3.83E+00	0.00E+00	0.00E+00	2.25E-02	2.05E-01
WAD9400GWM	6.14E-03	8.47E-01	-2.17E-01	1.06E+00	3.05E-05	0.00E+00	1.69E+01	3.92E-06	8.54E-04	9.11E-03	0.00E+00	1.12E-01	2.74E-08	6.15E-09	1.46E+01	1.90E-01	3.40E-03	7.82E-03	4.81E-03	2.60E-01	2.07E+01	9.81E-01	1.04E-07	3.45E-08	4.50E-03	1.60E-04	8.94E-01	2.94E+00	2.17E+01	4.03E-07	2.17E+01	2.55E+01	3.83E+00	0.00E+00	0.00E+00	2.25E-02	2.05E-01
WAD9400RG	1.73E-03	3.10E-01	-3.24E-02	3.43E-01	3.94E-05	0.00E+00	3.85E+00	1.24E-06	2.38E-04	2.66E-03	0.00E+00	3.04E-02	4.49E-09	2.03E-09	7.09E+00	1.72E-01	9.24E-04	2.12E-03	1.65E-03	1.19E-01	6.68E+00	1.02E+00	2.84E-08	1.00E-08	1.35E-03	7.08E-05	8.73E-01	4.80E-01	7.70E+00	1.57E-07	7.70E+00	9.05E+00	1.35E+00	0.00E+00	0.00E+00	2.91E-02	7.00E-02
WAD9400TA	1.29E-03	2.43E-01	-3.24E-02	2.76E-01	3.93E-05	0.00E+00	3.10E+00	1.21E-06	1.96E-04	2.20E-03	0.00E+00	1.99E-02	4.47E-09	1.72E-09	7.08E+00	1.72E-01	9.22E-04	2.12E-03	1.34E-03	1.14E-01	5.10E+00	1.01E+00	1.86E-08	7.65E-09	9.73E-04	6.34E-05	8.71E-01	4.80E-01	6.11E+00	1.55E-07	6.11E+00	7.46E+00	1.35E+00	0.00E+00	0.00E+00	2.91E-02	5.64E-02
WAD9400WG	5.89E-04	1.45E-01	-3.30E-02	1.78E-01	3.94E-05	0.00E+00	2.11E+00	1.38E-06	1.30E-04	1.41E-03	0.00E+00	4.20E-03	4.42E-09	1.24E-09	7.18E+00	1.89E-01	9.24E-04	2.12E-03	8.92E-04	1.06E-01	3.57E+00	1.00E+00	5.00E-09	4.61E-09	4.28E-04	5.39E-05	8.31E-01	4.80E-01	4.57E+00	2.18E-07	4.57E+00	5.88E+00	1.31E+00	0.00E+00	0.00E+00	2.91E-02	3.73E-02
WAD9400WM	5.89E-04	1.45E-01	-3.30E-02	1.78E-01	3.94E-05	0.00E+00	2.11E+00	1.38E-06	1.30E-04	1.41E-03	0.00E+00	4.20E-03	4.42E-09	1.24E-09	7.18E+00	1.89E-01	9.24E-04	2.12E-03	8.92E-04	1.06E-01	3.57E+00	1.00E+00	5.00E-09	4.61E-09	4.28E-04	5.39E-05	8.31E-01	4.80E-01	4.57E+00	2.18E-07	4.57E+00	5.88E+00	1.31E+00	0.00E+00	0.00E+00	2.91E-02	3.73E-02
WAD9500ALH	2.50E-02	3.29E+00	-2.26E-01	3.51E+00	3.83E-05	0.00E+00	2.83E+01	9.39E-05	3.79E-03	3.19E-02	0.00E+00	3.09E-01	5.20E-08	1.98E-08	1.94E+01	1.63E+00	4.83E-03	5.07E-02	4.34E-02	4.62E+00	6.10E+01	1.19E+00	4.91E-07	1.87E-07	9.37E-03	3.54E-03	1.89E+01	4.45E+00	6.22E+01	4.10E-06	6.22E+01	8.56E+01	2.34E+01	0.00E+00	0.00E+00	2.80E-02	2.04E+00
WAD9500ALV	2.50E-02	3.29E+00	-2.26E-01	3.51E+00	3.83E-05	0.00E+00	2.83E+01	9.39E-05	3.79E-03	3.19E-02	0.00E+00	3.09E-01	5.20E-08	1.98E-08	1.94E+01	1.63E+00	4.83E-03	5.07E-02	4.34E-02	4.62E+00	6.10E+01	1.19E+00	4.91E-07	1.87E-07	9.37E-03	3.54E-03	1.89E+01	4.45E+00	6.22E+01	4.10E-06	6.22E+01	8.56E+01	2.34E+01	0.00E+00	0.00E+00	2.80E-02	2.04E+00
WAD9500AT	3.27E-03	3.81E-01	-2.62E-01	6.43E-01	4.83E-05	0.00E+00	1.01E+01	5.15E-06	6.74E-04	6.50E-03	0.00E+00	5.89E-02	3.72E-08	3.34E-09	8.59E+00	2.14E-01	2.67E-03	6.14E-03	3.26E-03	2.84E-01	1.07E+01	1.27E+00	3.88E-08	1.94E-08	2.37E-03	1.48E-04	3.68E-01	3.97E+00	1.20E+01	2.26E-07	1.20E+01	1.63E+01	4.34E+00	0.00E+00	0.00E+00	3.57E-02	1.38E-01
WAD9500BG	2.05E-03	2.04E-01	-2.63E-01	4.67E-01	4.83E-05	0.00E+00	8.23E+00	5.34E-06	5.58E-04	5.15E-03	0.00E+00	3.10E-02	3.71E-08	2.50E-09	8.70E+00	2.36E-01	2.67E-03	6.14E-03	2.46E-03	2.70E-01	7.53E+00	1.26E+00	1.41E-08	1.37E-08	1.39E-03	1.30E-04	3.18E-01	3.97E+00	8.79E+00	3.01E-07	8.79E+00	1.31E+01	4.29E+00	0.00E+00	0.00E+00	3.57E-02	1.04E-01
WAD9500BM	2.05E-03	2.04E-01	-2.63E-01	4.67E-01	4.83E-05	0.00E+00	8.23E+00	5.34E-06	5.58E-04	5.15E-03	0.00E+00	3.10E-02	3.71E-08	2.50E-09	8.70E+00	2.36E-01	2.67E-03	6.14E-03	2.46E-03	2.70E-01	7.53E+00	1.26E+00	1.41E-08	1.37E-08	1.39E-03	1.30E-04	3.18E-01	3.97E+00	8.79E+00	3.01E-07	8.79E+00	1.31E+01	4.29E+00	0.00E+00	0.00E+00	3.57E-02	1.04E-01
WAD9500C01	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C02	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C03	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C04	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C05	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C06	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C07	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C08	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C09	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C10	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C11	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C12	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C13	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C14	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C15	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500C16	2.28E-03	3.01E-01	-1.73E-01	4.73E-01	4.83E-05	0.00E+00	7.09E+00	3.83E-06	4.44E-04	4.16E-03	0.00E+00	3.45E-02	2.28E-08	2.59E-09	1.96E+00	1.56E-01	2.10E-03	4.10E-03	2.48E-03	2.11E-01	9.71E+00	1.19E+00	3.33E-08	1.48E-08	1.82E-03	1.16E-04	-5.54E-04	2.43E+00	1.09E+01	9.46E-08	1.09E+01	1.33E+01	2.43E+00	0.00E+00	0.00E+00	3.57E-02	1.05E-01
WAD9500ESH	1.09E-02	2.60E+00	-3.24E-01	2.92E+00	3.80E-05	0.00E+00	1.29E+01	6.50E-06	1.80E-03	1.92E-02	0.00E+00	5.22E-02	4.32E-08	1.87E-08	1.79E+01	3.63E-01	7.77E-03	1.35E-01	1.69E-02	4.45E-01	1.74E+02	1.25E+00	4.86E-08	5.88E-08	6.91E-03	1.57E-04	2.51E+00	4.67E+00	1.76E+02	2.92E-05	1.76E+02	1.83E+02	7.17E+00	0.00E+00	0.00E+00	2.80E-02	7.12E-01
WAD9500ESV	1.09E-02	2.60E+00	-3.24E-01	2.92E+00	3.80E-05	0.00E+00	1.29E+01	6.50E-06	1.80E-03	1.92E-02	0.00E+00	5.22E-02	4.32E-08	1.87E-08	1.79E+01	3.63E-01	7.77E-03	1.35E-01	1.69E-02	4.45E-01	1.74E+02	1.25E+00	4.86E-08	5.88E-08	6.91E-03	1.57E-04	2.51E+00	4.67E+00	1.76E+02	2.92E-05	1.76E+02	1.83E+02	7.17E+00	0.00E+00	0.00E+00	2.80E-02	7.12E-01
WAD9500GBG	8.06E-03	1.03E+00	-3.77E-01	1.41E+00	3.79E-05	0.00E+00	2.30E+01	6.40E-06	1.21E-03	1.25E-02	0.00E+00	1.41E-01	4.75E-08	7.88E-09	1.81E+01	2.28E-01	5.07E-03	1.17E-02	6.51E-03	3.79E-01	2.67E+01	1.24E+00	1.32E-07	4.55E-08	5.88E-03	2.25E-04	6.96E-01	5.09E+00	2.79E+01	4.89E-07	2.79E+01	3.37E+01	5.78E+00	0.00E+00	0.00E+00	2.80E-02	2.77E-01
WAD9500GWM	8.06E-03	1.03E+00	-3.77E-01	1.41E+00	3.79E-05	0.00E+00	2.30E+01	6.40E-06	1.21E-03	1.25E-02	0.00E+00	1.41E-01	4.75E-08	7.88E-09	1.81E+01	2.28E-01	5.07E-03	1.17E-02	6.51E-03	3.79E-01	2.67E+01	1.24E+00	1.32E-07	4.55E-08	5.88E-03	2.25E-04	6.96E-01	5.09E+00	2.79E+01	4.89E-07	2.79E+01	3.37E+01	5.78E+00	0.00E+00	0.00E+00	2.80E-02	2.77E-01
WAD9500RG	3.27E-03	3.81E-01	-2.62E-01	6.43E-01	4.83E-05	0.00E+00	1.01E+01	5.15E-06	6.74E-04	6.50E-03	0.00E+00	5.89E-02	3.72E-08	3.34E-09	8.59E+00	2.14E-01	2.67E-03	6.14E-03	3.26E-03	2.84E-01	1.07E+01	1.27E+00	3.88E-08	1.94E-08	2.37E-03	1.48E-04	3.68E-01	3.97E+00	1.20E+01	2.26E-07	1.20E+01	1.63E+01	4.34E+00	0.00E+00	0.00E+00	3.57E-02	1.38E-01
WAD9500TA	3.27E-03	3.81E-01	-2.62E-01	6.43E-01	4.83E-05	0.00E+00	1.01E+01	5.15E-06	6.74E-04	6.50E-03	0.00E+00	5.89E-02	3.72E-08	3.34E-09	8.59E+00	2.14E-01	2.67E-03	6.14E-03	3.26E-03	2.84E-01	1.07E+01	1.27E+00	3.88E-08	1.94E-08	2.37E-03	1.48E-04	3.68E-01	3.97E+00	1.20E+01	2.26E-07	1.20E+01	1.63E+01	4.34E+00	0.00E+00	0.00E+00	3.57E-02	1.38E-01
WAD9500WG	2.05E-03	2.05E-01	-2.63E-01	4.67E-01	4.83E-05	0.00E+00	8.23E+00	5.34E-06	5.58E-04	5.15E-03	0.00E+00	3.10E-02	3.71E-08	2.50E-09	8.70E+00	2.36E-01	2.67E-03	6.14E-03	2.46E-03	2.70E-01	7.53E+00	1.26E+00	1.41E-08	1.37E-08	1.39E-03	1.30E-04	3.18E-01	3.97E+00	8.79E+00	3.01E-07	8.79E+00	1.31E+01	4.29E+00	0.00E+00	0.00E+00	3.57E-02	1.04E-01
WAD9500WM	2.05E-03	2.05E-01	-2.63E-01	4.67E-01	4.83E-05	0.00E+00	8.23E+00	5.34E-06	5.58E-04	5.15E-03	0.00E+00	3.10E-02	3.71E-08	2.50E-09	8.70E+00	2.36E-01	2.67E-03	6.14E-03	2.46E-03	2.70E-01	7.53E+00	1.26E+00	1.41E-08	1.37E-08	1.39E-03	1.30E-04	3.18E-01	3.97E+00	8.79E+00	3.01E-07	8.79E+00	1.31E+01	4.29E+00	0.00E+00	0.00E+00	3.57E-02	1.04E-01

WADM6100WG	2.28E-04	5.21E-02	-6.62E-03	5.87E-02	1.28E-05	0.00E+00	6.12E-01	3.28E-07	4.28E-05	4.92E-04	0.00E+00	1.75E-03	9.80E-10	4.13E-10	1.76E+00	3.61E-02	2.47E-04	5.70E-04	2.65E-04	3.30E-02	9.67E-01	3.19E-01	1.38E-09	1.45E-09	1.31E-04	1.62E-05	1.33E-01	1.07E-01	1.29E+00	1.14E-08	1.29E+00	1.53E+00	2.40E-01	0.00E+00	0.00E+00	9.49E-03	1.13E-02
WADM6100WM	3.28E-04	6.35E-02	-6.40E-03	6.99E-02	1.18E-05	0.00E+00	5.99E-01	3.20E-07	5.22E-05	6.45E-04	0.00E+00	1.98E-03	9.83E-10	4.51E-10	1.76E+00	3.34E-02	2.52E-04	5.77E-04	2.84E-04	3.33E-02	1.17E+00	2.95E-01	1.39E-09	2.03E-09	1.61E-04	1.53E-05	2.10E-01	1.07E-01	1.47E+00	1.60E-08	1.47E+00	1.78E+00	3.17E-01	0.00E+00	0.00E+00	8.70E-03	1.21E-02
WADM6200WG	6.06E-04	1.14E-01	-9.82E-03	1.23E-01	1.90E-05	0.00E+00	9.83E-01	5.17E-07	9.21E-05	1.17E-03	0.00E+00	3.61E-03	1.53E-09	7.77E-10	3.08E+00	5.43E-02	4.04E-04	9.30E-04	4.84E-04	5.55E-02	2.08E+00	4.80E-01	2.33E-09	3.73E-09	2.85E-04	2.49E-05	4.01E-01	1.67E-01	2.56E+00	2.95E-08	2.56E+00	3.13E+00	5.69E-01	0.00E+00	0.00E+00	1.41E-02	2.06E-02
WADM6200WM	6.06E-04	1.13E-01	-9.83E-03	1.23E-01	1.89E-05	0.00E+00	9.80E-01	5.15E-07	9.20E-05	1.16E-03	0.00E+00	3.61E-03	1.53E-09	7.74E-10	3.08E+00	5.40E-02	4.02E-04	9.24E-04	4.83E-04	5.53E-02	2.07E+00	4.77E-01	2.33E-09	3.73E-09	2.85E-04	2.47E-05	4.01E-01	1.67E-01	2.55E+00	2.94E-08	2.55E+00	3.12E+00	5.68E-01	0.00E+00	0.00E+00	1.40E-02	2.06E-02
WADM7100WG	3.23E-04	6.23E-02	-6.44E-03	6.87E-02	1.15E-05	0.00E+00	5.90E-01	3.15E-07	5.15E-05	6.35E-04	0.00E+00	1.98E-03	9.80E-10	4.42E-10	1.76E+00	3.27E-02	2.46E-04	5.64E-04	2.79E-04	3.27E-02	1.15E+00	2.89E-01	1.37E-09	2.00E-09	1.58E-04	1.50E-05	2.06E-01	1.07E-01	1.44E+00	1.57E-08	1.44E+00	1.75E+00	3.13E-01	0.00E+00	0.00E+00	8.50E-03	1.19E-02
WADM7100WM	2.27E-04	5.17E-02	-6.64E-03	5.83E-02	1.27E-05	0.00E+00	6.07E-01	3.25E-07	4.26E-05	4.89E-04	0.00E+00	1.75E-03	9.79E-10	4.10E-10	1.76E+00	3.57E-02	2.45E-04	5.63E-04	2.63E-04	3.27E-02	9.60E-01	3.16E-01	1.37E-09	1.44E-09	1.30E-04	1.60E-05	1.32E-01	1.07E-01	1.28E+00	1.14E-08	1.28E+00	1.52E+00	2.40E-01	0.00E+00	0.00E+00	9.37E-03	1.12E-02
WADM7200WG	4.00E-04	8.51E-02	-1.05E-02	9.56E-02	1.91E-05	0.00E+00	9.23E-01	5.01E-07	7.03E-05	8.28E-04	0.00E+00	2.52E-03	1.53E-09	6.50E-10	3.07E+00	5.39E-02	4.03E-04	9.28E-04	4.23E-04	5.08E-02	1.59E+00	4.82E-01	2.18E-09	2.51E-09	2.15E-04	2.44E-05	2.45E-01	1.67E-01	2.07E+00	1.99E-08	2.07E+00	2.48E+00	4.13E-01	0.00E+00	0.00E+00	1.41E-02	1.80E-02
WADM7200WM	3.99E-04	8.46E-02	-1.05E-02	9.51E-02	1.89E-05	0.00E+00	9.18E-01	4.98E-07	7.01E-05	8.26E-04	0.00E+00	2.51E-03	1.52E-09	6.45E-10	3.07E+00	5.34E-02	4.00E-04	9.20E-04	4.21E-04	5.05E-02	1.58E+00	4.77E-01	2.17E-09	2.50E-09	2.14E-04	2.42E-05	2.45E-01	1.67E-01	2.05E+00	1.98E-08	2.05E+00	2.47E+00	4.12E-01	0.00E+00	0.00E+00	1.40E-02	1.79E-02
WADM8100WG	2.60E-04	5.62E-02	-9.27E-03	6.55E-02	1.38E-05	0.00E+00	6.87E-01	3.83E-07	4.92E-05	5.56E-04	0.00E+00	1.57E-03	1.32E-09	4.50E-10	2.08E+00	3.89E-02	3.10E-04	7.15E-04	3.01E-04	3.68E-02	1.08E+00	3.47E-01	1.56E-09	1.64E-09	1.48E-04	1.80E-05	1.43E-01	1.44E-01	1.42E+00	1.28E-08	1.42E+00	1.71E+00	2.88E-01	0.00E+00	0.00E+00	1.02E-02	1.28E-02
WADM8100WM	2.54E-04	5.48E-02	-9.32E-03	6.41E-02	1.35E-05	0.00E+00	6.77E-01	3.78E-07	4.84E-05	5.45E-04	0.00E+00	1.55E-03	1.32E-09	4.41E-10	2.08E+00	3.80E-02	3.06E-04	7.03E-04	2.96E-04	3.61E-02	1.05E+00	3.40E-01	1.54E-09	1.60E-09	1.45E-04	1.77E-05	1.39E-01	1.44E-01	1.39E+00	1.25E-08	1.39E+00	1.67E+00	2.83E-01	0.00E+00	0.00E+00	1.00E-02	1.26E-02
WADM8200WG	4.47E-04	9.59E-02	-1.18E-02	1.08E-01	2.19E-05	0.00E+00	1.03E+00	5.54E-07	7.84E-05	9.26E-04	0.00E+00	2.80E-03	1.56E-09	7.37E-10	4.92E+00	6.19E-02	4.66E-04	1.07E-03	5.00E-04	5.75E-02	1.79E+00	5.69E-01	2.70E-09	2.80E-09	2.43E-04	2.77E-05	2.90E-01	1.72E-01	2.36E+00	2.23E-08	2.36E+00	2.82E+00	4.62E-01	0.00E+00	0.00E+00	1.62E-02	2.13E-02
WADM8200WM	4.44E-04	9.43E-02	-1.18E-02	1.06E-01	2.14E-05	0.00E+00	1.01E+00	5.45E-07	7.76E-05	9.17E-04	0.00E+00	2.74E-03	1.56E-09	7.24E-10	4.92E+00	6.05E-02	4.61E-04	1.06E-03	4.93E-04	5.65E-02	1.76E+00	5.57E-01	2.67E-09	2.78E-09	2.40E-04	2.72E-05	2.88E-01	1.71E-01	2.32E+00	2.21E-08	2.32E+00	2.78E+00	4.59E-01	0.00E+00	0.00E+00	1.59E-02	2.10E-02
WADM9100WG	2.57E-04	5.61E-02	-9.28E-03	6.53E-02	1.39E-05	0.00E+00	6.92E-01	3.84E-07	4.91E-05	5.54E-04	0.00E+00	1.65E-03	1.32E-09	4.51E-10	2.08E+00	3.90E-02	3.06E-04	7.03E-04	3.01E-04	3.69E-02	1.07E+00	3.48E-01	1.57E-09	1.63E-09	1.47E-04	1.80E-05	1.41E-01	1.44E-01	1.42E+00	1.27E-08	1.42E+00	1.70E+00	2.85E-01	0.00E+00	0.00E+00	1.03E-02	1.28E-02
WADM9100WM	2.56E-04	5.56E-02	-9.29E-03	6.49E-02	1.37E-05	0.00E+00	6.87E-01	3.81E-07	4.89E-05	5.51E-04	0.00E+00	1.65E-03	1.32E-09	4.47E-10	2.08E+00	3.86E-02	3.03E-04	6.97E-04	2.99E-04	3.65E-02	1.06E+00	3.45E-01	1.56E-09	1.62E-09	1.46E-04	1.79E-05	1.40E-01	1.44E-01	1.41E+00	1.26E-08	1.41E+00	1.69E+00	2.84E-01	0.00E+00	0.00E+00	1.01E-02	1.27E-02
WADM9200WG	4.46E-04	9.53E-02	-1.18E-02	1.07E-01	2.17E-05	0.00E+00	1.02E+00	5.50E-07	7.82E-05	9.23E-04	0.00E+00	2.82E-03	1.56E-09	7.32E-10	4.92E+00	6.13E-02	4.61E-04	1.06E-03	4.97E-04	5.71E-02	1.78E+00	5.64E-01	2.69E-09	2.79E-09	2.42E-04	2.75E-05	2.89E-01	1.72E-01	2.34E+00	2.22E-08	2.34E+00	2.80E+00	4.61E-01	0.00E+00	0.00E+00	1.61E-02	2.12E-02
WADM9200WM	4.62E-04	9.76E-02	-1.17E-02	1.09E-01	2.18E-05	0.00E+00	1.03E+00	5.52E-07	7.99E-05	9.50E-04	0.00E+00	2.97E-03	1.56E-09	7.43E-10	4.92E+00	6.15E-02	4.57E-04	1.05E-03	5.02E-04	5.76E-02	1.82E+00	5.65E-01	2.71E-09	2.89E-09	2.47E-04	2.76E-05	3.01E-01	1.71E-01	2.38E+00	2.30E-08	2.38E+00	2.85E+00	4.72E-01	0.00E+00	0.00E+00	1.61E-02	2.14E-02
WAE5181AT	5.54E-03	7.20E-01	-1.75E-02	7.37E-01	3.21E-05	0.00E+00	2.82E+02	4.61E-06	4.98E-04	5.80E-03	0.00E+00	1.94E+00	6.41E-09	4.11E-08	2.00E+00	2.49E-01	1.36E-03	3.95E-02	8.65E-03	2.30E-01	2.22E+01	1.51E+00	5.16E-08	3.38E-08	2.07E-03	7.75E-05	2.19E+00	5.17E-01	2.37E+01	1.26E-04	2.37E+01	2.64E+01	2.70E+00	0.00E+00	0.00E+00	1.31E-02	3.68E-01
WAE5181BG	5.25E-03	6.77E-01	-1.75E-02	6.95E-01	3.20E-05	0.00E+00	2.81E+02	4.59E-06	4.70E-04	5.49E-03	0.00E+00	1.93E+00	6.39E-09	4.09E-08	1.99E+00	2.50E-01	1.35E-03	3.94E-02	8.44E-03	2.27E-01	2.12E+01	1.49E+00	4.55E-08	3.22E-08	1.81E-03	7.30E-05	2.19E+00	5.17E-01	2.27E+01	1.26E-04	2.27E+01	2.54E+01	2.71E+00	0.00E+00	0.00E+00	1.31E-02	3.59E-01
WAE5181BM	5.25E-03	6.77E-01	-1.75E-02	6.94E-01	3.18E-05	0.00E+00	2.81E+02	4.58E-06	4.69E-04	5.49E-03	0.00E+00	1.93E+00	6.39E-09	4.09E-08	1.99E+00	2.49E-01	1.35E-03	3.94E-02	8.43E-03	2.26E-01	2.12E+01	1.50E+00	4.54E-08	3.22E-08	1.81E-03	7.27E-05	2.18E+00	5.17E-01	2.27E+01	1.26E-04	2.27E+01	2.54E+01	2.70E+00	0.00E+00	0.00E+00	1.29E-02	3.59E-01
WAE5181TA	5.54E-03	7.20E-01	-1.75E-02	7.37E-01	3.21E-05	0.00E+00	2.82E+02	4.61E-06	4.98E-04	5.80E-03	0.00E+00	1.94E+00	6.41E-09	4.11E-08	2.00E+00	2.49E-01	1.36E-03	3.95E-02	8.65E-03	2.30E-01	2.22E+01	1.51E+00	5.16E-08	3.38E-08	2.07E-03	7.75E-05	2.19E+00	5.17E-01	2.37E+01	1.26E-04	2.37E+01	2.64E+01	2.70E+00	0.00E+00	0.00E+00	1.31E-02	3.68E-01
WAE5181WG	5.18E-03	6.70E-01	-1.77E-02	6.88E-01	3.34E-05	0.00E+00	2.81E+02	4.61E-06	4.64E-04	5.37E-03	0.00E+00	1.93E+00	6.38E-09	4.09E-08	1.99E+00	2.36E-01	1.36E-03	3.95E-02	8.44E-03	2.27E-01	2.11E+01	1.53E+00	4.54E-08	3.18E-08	1.79E-03	7.41E-05	1.99E+00	5.17E-01	2.26E+01	1.26E-04	2.26E+01	2.51E+01	2.50E+00	0.00E+00	0.00E+00	1.41E-02	3.59E-01
WAE5181WM	5.25E-03	6.78E-01	-1.74E-02	6.96E-01	3.24E-05	0.00E+00	2.81E+02	4.59E-06	4.70E-04	5.49E-03	0.00E+00	1.93E+00	6.40E-09	4.09E-08	1.99E+00	2.50E-01	1.36E-03	3.95E-02	8.44E-03	2.27E-01	2.12E+01	1.51E+00	4.55E-08	3.22E-08	1.81E-03	7.33E-05	2.19E+00	5.17E-01	2.27E+01	1.26E-04	2.27E+01	2.54E+01	2.70E+00	0.00E+00	0.00E+00	1.33E-02	3.59E-01
WAF1001AT	1.21E-03	2.61E-01	-1.97E-02	2.81E-01	2.41E-05	0.00E+00	1.84E+00	8.11E-07	1.94E-04	2.17E-03	0.00E+00	6.84E-03	3.31E-09	1.65E-09	1.01E+00	1.16E-01	6.27E-04	8.95E-03	1.65E-03	9.95E-02	8.82E+00	5.86E-01	8.58E-09	6.78E-09	7.02E-04	3.59E-05	6.32E-01	3.41E-01	9.41E+00	1.49E-06	9.41E+00	1.04E+01	9.73E-01	0.00E+00	0.00E+00	4.80E-03	6.98E-02
WAF1001BG	1.11E-03	2.45E-01	-1.97E-02	2.64E-01	2.41E-05	0.00E+00	1.64E+00	7.98E-07	1.84E-04	2.07E-03	0.00E+00	4.05E-03	3.31E-09	1.57E-09	1.01E+00	1.20E-01	6.27E-04	8.94E-03	1.55E-03	9.84E-02	8.41E+00	5.84E-01	5.84E-09	6.18E-09	5.94E-04	3.39E-05	6.71E-01	3.41E-01	8.99E+00	1.50E-06	8.99E+00	1.00E+01	1.01E+00	0.00E+00	0.00E+00	4.79E-03	6.58E-02
WAF1001BM	1.11E-03	2.45E-01	-1.97E-02	2.64E-01	2.41E-05	0.00E+00	1.64E+00	7.98E-07	1.84E-04	2.07E-03	0.00E+00	4.05E-03	3.31E-09	1.57E-09	1.01E+00	1.20E-01	6.27E-04	8.94E-03	1.55E-03	9.84E-02	8.41E+00	5.85E-01	5.84E-09	6.18E-09	5.94E-04	3.39E-05	6.71E-01	3.41E-01	8.99E+00	1.50E-06	8.99E+00	1.00E+01	1.01E+00	0.00E+00	0.00E+00	4.80E-03	6.58E-02
WAF1001C01	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C02	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C03	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C04	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C05	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C06	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C07	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C08	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C09	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C10	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C11	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C12	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C13	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C14	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C15	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001C16	1.16E-03	2.51E-01	-1.94E-02	2.70E-01	2.27E-05	0.00E+00	1.73E+00	8.27E-07	1.86E-04	2.05E-03	0.00E+00	6.20E-03	3.14E-09	1.53E-09	1.75E+00	1.06E-01	6.17E-04	8.92E-03	1.63E-03	9.54E-02	8.86E+00	5.55E-01	5.70E-09	6.68E-09	6.76E-04	3.40E-05	5.71E-01	3.23E-01	9.42E+00	1.48E-06	9.42E+00	1.03E+01	8.94E-01	0.00E+00	0.00E+00	4.80E-03	6.91E-02
WAF1001TA	1.21E-03	2.61E-01	-1.97E-02	2.81E-01	2.41E-05	0.00E+00	1.84E+00	8.11E-07	1.94E-04	2.17E-03	0.00E+00	6.84E-03	3.31E-09	1.65E-09	1.01E+00	1.16E-01	6.27E-04	8.95E-03	1.65E-03	9.95E-02	8.82E+00	5.86E-01	8.58E-09	6.78E-09	7.02E-04	3.59E-05	6.32E-01	3.41E-01	9.41E+00	1.49E-06	9.41E+00	1.04E+01	9.73E-01	0.00E+00	0.00E+00	4.80E-03	6.98E-02
WAF1001WG	1.11E-03	2.46E-01	-1.96E-02	2.65E-01	2.44E-05	0.00E+00	1.64E+00	8.03E-07	1.85E-04	2.08E-03	0.00E+00	4.07E-03	3.31E-09	1.58E-09	1.01E+00	1.21E-01	6.31E-04	8.96E-03	1.56E-03	9.90E-02	8.43E+00	5.91E-01	5.86E-09	6.20E-09	5.96E-04	3.42E-05	6.77E-01	3.41E-01	9.02E+00	1.50E-06	9.02E+00	1.00E+01	1.02E+00	0.00E+00	0.00E+00	5.00E-03	6.60E-02
WAF1001WM	1.20E-03	2.57E-01	-1.98E-02	2.77E-01	2.44E-05	0.00E+00	1.67E+00	8.24E-07	1.96E-04	2.19E-03	0.00E+00	3.74E-03	3.27E-09	1.61E-09	1.02E+00	6.90E-02	6.31E-04	8.96E-03	1.61E-03	1.01E-01	8.68E+00	5.91E-01	5.80E-09	6.80E-09	6.31E-04	3.38E-05	2.93E-01	3.41E-01	9.27E+00	1.40E-06	9.27E+00	9.90E+00	6.34E-01	0.00E+00	0.00E+00	5.00E-03	6.85E-02
WAF1020AT	1.22E-03	2.09E-01	-2.77E-02	2.36E-01	1.63E-05	0.00E+00	2.24E+00	8.23E-07	1.85E-04	2.09E-03	0.00E+00	1.49E-02	3.33E-09	1.59E-09	1.90E+00	1.04E-01	7.28E-04	1.67E-03	1.30E-03	8.02E-02	4.18E+00	1.12E+00	1.47E-08	6.94E-09	9.46E-04	3.92E-05	7.37E-01	4.20E-01	5.30E+00	1.83E-07	5.30E+00	6.46E+00	1.16E+00	0.00E+00	0.00E+00	1.04E-02	5.51E-02
WAF1020BG	8.86E-04	1.66E-01	-2.06E-02	1.86E-01	1.63E-05	0.00E+00	1.78E+00	8.58E-07	1.50E-04	1.65E-03	0.00E+00	5.10E-03	3.30E-09	1.34E-09	1.95E+00	9.06E-02	6.91E-04	1.59E-03	9.34E-04	7.55E-02	3.50E+00	1.17E+00	8.23E-09	5.54E-09	7.02E-04	3.43E-05	5.94E-01	3.46E-01	4.67E+00	1.54E-07	4.67E+00	5.61E+00	9.40E-01	0.00E+00	0.00E+00	1.04E-02	3.96E-02
WAF1020BM	2.52E-03	4.07E-01	-2.77E-02	4.35E-01	1.63E-05	0.00E+00	4.51E+00	1.02E-06	3.09E-04	3.43E-03	0.00E+00	4.62E-02	3.38E-09	2.53E-09	1.98E+00	1.02E-01	7.29E-04	1.68E-03	2.25E-03	9.42E-02	9.30E+00	1.14E+00	4.43E-08	1.44E-08	2.07E-03	6.13E-05	7.43E-01	4.20E-01	1.04E+01	2.00E-07	1.04E+01	1.16E+01	1.16E+00	0.00E+00	0.00E+00	1.04E-02	9.61E-02
WAF1020C01	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C02	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C03	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C04	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C05	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C06	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C07	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C08	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C09	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C10	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C11	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C12	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C13	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C14	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C15	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020C16	1.07E-03	1.93E-01	-1.95E-02	2.13E-01	1.55E-05	0.00E+00	2.09E+00	8.41E-07	1.64E-04	1.81E-03	0.00E+00	1.02E-02	3.13E-09	1.47E-09	1.78E+00	8.76E-02	6.65E-04	1.53E-03	1.07E-03	7.53E-02	4.18E+00	1.09E+00	1.31E-08	6.56E-09	8.74E-04	3.69E-05	5.85E-01	3.27E-01	5.27E+00	1.53E-07	5.27E+00	6.18E+00	9.11E-01	0.00E+00	0.00E+00	1.04E-02	4.53E-02
WAF1020TA	1.22E-03	2.09E-01	-2.77E-02	2.36E-01	1.63E-05	0.00E+00	2.24E+00	8.23E-07	1.85E-04	2.09E-03	0.00E+00	1.49E-02	3.33E-09	1.59E-09	1.90E+00	1.04E-01	7.28E-04	1.67E-03	1.30E-03	8.02E-02	4.18E+00	1.12E+00	1.47E-08	6.94E-09	9.46E-04	3.92E-05	7.37E-01	4.20E-01	5.30E+00	1.83E-07	5.30E+00	6.46E+00	1.16E+00	0.00E+00	0.00E+00	1.04E-02	5.51E-02
WAF1020WG	9.24E-04	1.64E-01	-2.79E-02	1.92E-01	1.63E-05	0.00E+00	1.85E+00	9.18E-07	1.57E-04	1.73E-03	0.00E+00	8.93E-03	3.32E-09	1.38E-09	1.95E+00	9.06E-02	7.28E-04	1.67E-03	1.13E-03	7.62E-02	3.61E+00	1.11E+00	9.60E-09	5.72E-09	7.29E-04	3.51E-05	5.96E-01	4.20E-01	4.72E+00	1.56E-07	4.72E+00	5.74E+00	1.02E+00	0.00E+00	0.00E+00	1.04E-02	4.79E-02
WAF1020WM	9.24E-04	1.64E-01	-2.79E-02	1.92E-01	1.63E-05	0.00E+00	1.85E+00	9.18E-07	1.57E-04	1.73E-03	0.00E+00	8.93E-03	3.32E-09	1.38E-09	1.95E+00	9.06E-02	7.28E-04	1.67E-03	1.13E-03	7.62E-02	3.61E+00	1.11E+00	9.60E-09	5.72E-09	7.29E-04	3.51E-05	5.96E-01	4.20E-01	4.72E+00	1.56E-07	4.72E+00	5.74E+00	1.02E+00	0.00E+00	0.00E+00	1.04E-02	4.79E-02
WAF1048AT	4.36E-04	6.11E-02	-2.27E-02	8.38E-02	8.84E-06	0.00E+00	1.08E+00	5.11E-07	7.46E-05	7.77E-04	0.00E+00	5.63E-03	3.08E-09	4.57E-10	3.66E-02	3.91E-02	3.43E-04	7.88E-04	4.24E-04	3.46E-02	1.43E+00	2.50E-01	5.28E-09	2.56E-09	3.00E-04	1.87E-05	1.42E-01	3.33E-01	1.68E+00	3.79E-08	1.68E+00	2.15E+00	4.75E-01	0.00E+00	0.00E+00	6.54E-03	1.79E-02
WAF1048BG	2.36E-04	3.11E-02	-2.29E-02	5.40E-02	8.84E-06	0.00E+00	8.09E-01	5.70E-07	5.55E-05	5.36E-04	0.00E+00	1.60E-03	3.07E-09	3.19E-10	7.05E-02	3.09E-02	3.43E-04	7.88E-04	3.08E-04	3.20E-02	1.02E+00	2.48E-01	1.79E-09	1.74E-09	1.53E-04	1.60E-05	5.36E-02	3.33E-01	1.27E+00	2.08E-08	1.27E+00	1.66E+00	3.87E-01	0.00E+00	0.00E+00	6.54E-03	1.30E-02
WAF1048BM	2.36E-04	3.11E-02	-2.29E-02	5.40E-02	8.84E-06	0.00E+00	8.09E-01	5.70E-07	5.55E-05	5.36E-04	0.00E+00	1.60E-03	3.07E-09	3.19E-10	7.05E-02	3.09E-02	3.43E-04	7.88E-04	3.08E-04	3.20E-02	1.02E+00	2.48E-01	1.79E-09	1.74E-09	1.53E-04	1.60E-05	5.36E-02	3.33E-01	1.27E+00	2.08E-08	1.27E+00	1.66E+00	3.87E-01	0.00E+00	0.00E+00	6.54E-03	1.30E-02
WAF1048TA	4.36E-04	6.11E-02	-2.27E-02	8.38E-02	8.84E-06	0.00E+00	1.08E+00	5.11E-07	7.46E-05	7.77E-04	0.00E+00	5.63E-03	3.08E-09	4.57E-10	3.66E-02	3.91E-02	3.43E-04	7.88E-04	4.24E-04	3.46E-02	1.43E+00	2.50E-01	5.28E-09	2.56E-09	3.00E-04	1.87E-05	1.42E-01	3.33E-01	1.68E+00	3.79E-08	1.68E+00	2.15E+00	4.75E-01	0.00E+00	0.00E+00	6.54E-03	1.79E-02
WAF1048WG	2.36E-04	3.11E-02	-2.29E-02	5.40E-02	8.84E-06	0.00E+00	8.09E-01	5.70E-07	5.55E-05	5.36E-04	0.00E+00	1.60E-03	3.07E-09	3.19E-10	7.05E-02	3.09E-02	3.43E-04	7.88E-04	3.08E-04	3.20E-02	1.02E+00	2.48E-01	1.79E-09	1.74E-09	1.53E-04	1.60E-05	5.36E-02	3.33E-01	1.27E+00	2.08E-08	1.27E+00	1.66E+00	3.87E-01	0.00E+00	0.00E+00	6.54E-03	1.30E-02
WAF1048WM	2.36E-04	3.11E-02	-2.29E-02	5.40E-02	8.84E-06	0.00E+00	8.09E-01	5.70E-07	5.55E-05	5.36E-04	0.00E+00	1.60E-03	3.07E-09	3.19E-10	7.05E-02	3.09E-02	3.43E-04	7.88E-04	3.08E-04	3.20E-02	1.02E+00	2.48E-01	1.79E-09	1.74E-09	1.53E-04	1.60E-05	5.36E-02	3.33E-01	1.27E+00	2.08E-08	1.27E+00	1.66E+00	3.87E-01	0.00E+00	0.00E+00	6.54E-03	1.30E-02
WAF1104AT	3.54E-04	4.81E-02	-1.55E-02	6.37E-02	5.73E-06	0.00E+00	7.60E-01	3.47E-07	5.58E-05	5.98E-04	0.00E+00	4.30E-03	2.12E-09	3.74E-10	2.31E-02	2.90E-02	2.39E-04	5.49E-04	3.26E-04	2.36E-02	1.11E+00	1.76E-01	4.09E-09	2.06E-09	2.28E-04	1.28E-05	1.34E-01	2.28E-01	1.28E+00	3.65E-08	1.28E+00	1.65E+00	3.62E-01	0.00E+00	0.00E+00	4.24E-03	1.38E-02
WAF1104BG	2.54E-04	3.27E-02	-1.54E-02	4.81E-02	5.68E-06	0.00E+00	5.62E-01	3.35E-07	4.65E-05	5.10E-04	0.00E+00	1.67E-03	2.12E-09	3.03E-10	2.11E-02	3.31E-02	2.36E-04	5.44E-04	2.36E-04	2.25E-02	7.19E-01	1.73E-01	1.45E-09	1.52E-09	1.26E-04	1.09E-05	1.85E-01	2.28E-01	8.92E-01	4.51E-08	8.92E-01	1.31E+00	4.13E-01	0.00E+00	0.00E+00	4.20E-03	1.00E-02
WAF1104BM	2.55E-04	3.28E-02	-1.54E-02	4.82E-02	5.71E-06	0.00E+00	5.63E-01	3.36E-07	4.65E-05	5.11E-04	0.00E+00	1.67E-03	2.12E-09	3.04E-10	2.11E-02	3.32E-02	2.36E-04	5.45E-04	2.36E-04	2.26E-02	7.21E-01	1.74E-01	1.46E-09	1.52E-09	1.26E-04	1.09E-05	1.85E-01	2.28E-01	8.95E-01	4.51E-08	8.95E-01	1.31E+00	4.13E-01	0.00E+00	0.00E+00	4.22E-03	1.00E-02
WAF1104C01	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C02	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C03	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C04	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C05	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C06	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C07	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C08	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C09	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C10	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C11	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C12	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C13	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02

WAF1104C14	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C15	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104C16	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1104TA	3.45E-04	4.81E-02	-1.55E-02	6.36E-02	5.73E-06	0.00E+00	7.59E-01	3.47E-07	5.58E-05	5.97E-04	0.00E+00	4.30E-03	2.12E-09	3.74E-10	2.30E-02	2.90E-02	2.39E-04	5.49E-04	3.22E-04	2.36E-02	1.11E+00	1.76E-01	4.06E-09	2.01E-09	2.27E-04	1.28E-05	1.34E-01	2.28E-01	1.28E+00	3.64E-08	1.28E+00	1.65E+00	3.62E-01	0.00E+00	0.00E+00	4.24E-03	1.37E-02
WAF1104WG	2.47E-04	3.33E-02	-1.54E-02	4.87E-02	5.91E-06	0.00E+00	5.69E-01	3.39E-07	4.67E-05	5.13E-04	0.00E+00	1.67E-03	2.12E-09	3.08E-10	2.13E-02	3.38E-02	2.41E-04	5.53E-04	2.35E-04	2.30E-02	7.29E-01	1.79E-01	1.44E-09	1.48E-09	1.27E-04	1.11E-05	1.86E-01	2.29E-01	9.08E-01	4.50E-08	9.08E-01	1.32E+00	4.14E-01	0.00E+00	0.00E+00	4.37E-03	9.99E-03
WAF1104WM	2.48E-04	3.35E-02	-1.54E-02	4.89E-02	5.98E-06	0.00E+00	5.71E-01	3.40E-07	4.68E-05	5.14E-04	0.00E+00	1.67E-03	2.12E-09	3.10E-10	2.14E-02	3.40E-02	2.41E-04	5.55E-04	2.36E-04	2.31E-02	7.32E-01	1.80E-01	1.44E-09	1.48E-09	1.27E-04	1.12E-05	1.86E-01	2.29E-01	9.12E-01	4.51E-08	9.12E-01	1.33E+00	4.14E-01	0.00E+00	0.00E+00	4.43E-03	1.00E-02
WAF1106AT	3.57E-04	4.88E-02	-1.55E-02	6.43E-02	5.77E-06	0.00E+00	7.67E-01	3.48E-07	5.62E-05	6.02E-04	0.00E+00	4.38E-03	2.12E-09	3.77E-10	2.31E-02	2.92E-02	2.40E-04	5.50E-04	3.29E-04	2.37E-02	1.12E+00	1.77E-01	4.16E-09	2.08E-09	2.31E-04	1.29E-05	1.35E-01	2.28E-01	1.30E+00	3.67E-08	1.30E+00	1.66E+00	3.63E-01	0.00E+00	0.00E+00	4.27E-03	1.39E-02
WAF1106BG	2.11E-04	2.95E-02	-1.56E-02	4.50E-02	5.77E-06	0.00E+00	5.59E-01	3.42E-07	4.23E-05	4.39E-04	0.00E+00	1.30E-03	2.11E-09	2.73E-10	2.11E-02	2.77E-02	2.40E-04	5.50E-04	2.40E-04	2.23E-02	6.74E-01	1.75E-01	1.42E-09	1.29E-09	1.20E-04	1.10E-05	1.14E-01	2.28E-01	8.50E-01	3.52E-08	8.50E-01	1.19E+00	3.43E-01	0.00E+00	0.00E+00	4.27E-03	1.01E-02
WAF1106BM	2.11E-04	2.95E-02	-1.56E-02	4.50E-02	5.77E-06	0.00E+00	5.59E-01	3.42E-07	4.23E-05	4.39E-04	0.00E+00	1.30E-03	2.11E-09	2.73E-10	2.11E-02	2.77E-02	2.40E-04	5.50E-04	2.40E-04	2.23E-02	6.74E-01	1.75E-01	1.42E-09	1.29E-09	1.20E-04	1.10E-05	1.14E-01	2.28E-01	8.50E-01	3.52E-08	8.50E-01	1.19E+00	3.43E-01	0.00E+00	0.00E+00	4.27E-03	1.01E-02
WAF1106C01	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C02	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C03	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C04	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C05	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C06	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C07	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C08	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C09	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C10	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C11	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C12	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C13	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C14	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C15	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106C16	2.35E-04	3.85E-02	-1.30E-02	5.15E-02	5.72E-06	0.00E+00	6.50E-01	3.32E-07	4.18E-05	4.10E-04	0.00E+00	3.55E-03	1.61E-09	3.08E-10	1.70E+00	1.86E-02	2.03E-04	6.97E-04	2.89E-04	2.07E-02	1.16E+00	1.56E-01	3.65E-09	1.54E-09	1.89E-04	1.15E-05	4.00E-02	1.72E-01	1.32E+00	1.09E-08	1.32E+00	1.53E+00	2.12E-01	0.00E+00	0.00E+00	4.23E-03	1.22E-02
WAF1106TA	3.49E-04	4.87E-02	-1.55E-02	6.42E-02	5.77E-06	0.00E+00	7.66E-01	3.48E-07	5.62E-05	6.02E-04	0.00E+00	4.37E-03	2.12E-09	3.77E-10	2.31E-02	2.92E-02	2.40E-04	5.50E-04	3.25E-04	2.37E-02	1.12E+00	1.77E-01	4.13E-09	2.03E-09	2.30E-04	1.29E-05	1.35E-01	2.28E-01	1.30E+00	3.65E-08	1.30E+00	1.66E+00	3.63E-01	0.00E+00	0.00E+00	4.27E-03	1.38E-02
WAF1106WG	2.03E-04	2.94E-02	-1.56E-02	4.49E-02	5.77E-06	0.00E+00	5.59E-01	3.41E-07	4.22E-05	4.38E-04	0.00E+00	1.30E-03	2.11E-09	2.73E-10	2.11E-02	2.77E-02	2.40E-04	5.50E-04	2.37E-04	2.22E-02	6.73E-01	1.75E-01	1.39E-09	1.24E-09	1.19E-04	1.10E-05	1.14E-01	2.28E-01	8.49E-01	3.50E-08	8.49E-01	1.19E+00	3.43E-01	0.00E+00	0.00E+00	4.27E-03	9.99E-03
WAF1106WM	2.03E-04	2.94E-02	-1.56E-02	4.49E-02	5.77E-06	0.00E+00	5.58E-01	3.41E-07	4.22E-05	4.38E-04	0.00E+00	1.30E-03	2.11E-09	2.73E-10	2.11E-02	2.77E-02	2.40E-04	5.50E-04	2.37E-04	2.22E-02	6.73E-01	1.75E-01	1.39E-09	1.24E-09	1.19E-04	1.10E-05	1.14E-01	2.28E-01	8.49E-01	3.50E-08	8.49E-01	1.19E+00	3.43E-01	0.00E+00	0.00E+00	4.27E-03	9.99E-03
WAF1107AT	3.80E-04	5.47E-02	-1.53E-02	7.00E-02	6.99E-06	0.00E+00	8.23E-01	3.70E-07	5.95E-05	6.43E-04	0.00E+00	4.70E-03	2.13E-09	4.19E-10	2.45E-02	3.42E-02	2.58E-04	5.92E-04	3.53E-04	2.65E-02	1.23E+00	2.05E-01	4.44E-09	2.22E-09	2.48E-04	1.44E-05	1.59E-01	2.30E-01	1.43E+00	4.07E-08	1.43E+00	1.82E+00	3.89E-01	0.00E+00	0.00E+00	5.17E-03	1.50E-02
WAF1107BG	2.61E-04	3.60E-02	-1.53E-02	5.13E-02	6.86E-06	0.00E+00	5.99E-01	3.55E-07	4.81E-05	5.27E-04	0.00E+00	1.69E-03	2.13E-09	3.31E-10	2.22E-02	3.64E-02	2.56E-04	5.89E-04	2.51E-04	2.49E-02	7.73E-01	2.01E-01	1.52E-09	1.56E-09	1.32E-04	1.22E-05	1.89E-01	2.30E-01	9.74E-01	4.56E-08	9.74E-01	1.39E+00	4.19E-01	0.00E+00	0.00E+00	5.08E-03	1.06E-02
WAF1107BM	2.61E-04	3.60E-02	-1.53E-02	5.13E-02	6.86E-06	0.00E+00	5.99E-01	3.55E-07	4.81E-05	5.27E-04	0.00E+00	1.69E-03	2.13E-09	3.31E-10	2.22E-02	3.64E-02	2.56E-04	5.89E-04	2.51E-04	2.49E-02	7.73E-01	2.01E-01	1.52E-09	1.56E-09	1.32E-04	1.22E-05	1.89E-01	2.30E-01	9.74E-01	4.56E-08	9.74E-01	1.39E+00	4.19E-01	0.00E+00	0.00E+00	5.08E-03	1.06E-02
WAF1107TA	3.72E-04	5.46E-02	-1.53E-02	7.00E-02	6.99E-06	0.00E+00	8.23E-01	3.70E-07	5.95E-05	6.43E-04	0.00E+00	4.69E-03	2.13E-09	4.18E-10	2.45E-02	3.42E-02	2.58E-04	5.92E-04	3.50E-04	2.65E-02	1.23E+00	2.05E-01	4.40E-09	2.17E-09	2.47E-04	1.44E-05	1.59E-01	2.30E-01	1.43E+00	4.05E-08	1.43E+00	1.82E+00	3.89E-01	0.00E+00	0.00E+00	5.17E-03	1.48E-02
WAF1107WG	2.84E-04	4.04E-02	-1.53E-02	5.57E-02	7.16E-06	0.00E+00	6.16E-01	3.67E-07	5.21E-05	5.66E-04	0.00E+00	1.58E-03	2.12E-09	3.48E-10	2.73E-02	2.03E-02	2.62E-04	6.01E-04	2.70E-04	2.62E-02	8.69E-01	2.08E-01	1.49E-09	1.72E-09	1.44E-04	1.24E-05	6.42E-02	2.30E-01	1.08E+00	1.35E-08	1.08E+00	1.37E+00	2.94E-01	0.00E+00	0.00E+00	5.30E-03	1.15E-02
WAF1107WM	2.87E-04	4.07E-02	-1.53E-02	5.60E-02	7.13E-06	0.00E+00	6.16E-01	3.67E-07	5.24E-05	5.70E-04	0.00E+00	1.59E-03	2.12E-09	3.49E-10	2.74E-02	2.02E-02	2.62E-04	6.01E-04	2.70E-04	2.61E-02	8.74E-01	2.07E-01	1.49E-09	1.73E-09	1.45E-04	1.23E-05	6.61E-02	2.30E-01	1.08E+00	1.36E-08	1.08E+00	1.38E+00	2.96E-01	0.00E+00	0.00E+00	5.27E-03	1.15E-02
WAF1108AT	3.76E-04	5.33E-02	-1.54E-02	6.87E-02	6.64E-06	0.00E+00	8.11E-01	3.64E-07	5.88E-05	6.33E-04	0.00E+00	4.66E-03	2.13E-09	4.08E-10	2.42E-02	3.28E-02	2.53E-04	5.81E-04	3.48E-04	2.57E-02	1.20E+00	1.97E-01	4.40E-09	2.19E-09	2.45E-04	1.40E-05	1.52E-01	2.29E-01	1.40E+00	3.96E-08	1.40E+00	1.78E+00	3.81E-01	0.00E+00	0.00E+00	4.91E-03	1.47E-02
WAF1108BG	2.59E-04	3.50E-02	-1.53E-02	5.03E-02	6.49E-06	0.00E+00	5.88E-01	3.49E-07	4.76E-05	5.22E-04	0.00E+00	1.68E-03	2.13E-09	3.22E-10	2.19E-02	3.54E-02	2.51E-04	5.75E-04	2.46E-04	2.42E-02	7.56E-01	1.92E-01	1.50E-09	1.55E-09	1.30E-04	1.18E-05	1.88E-01	2.29E-01	9.49E-01	4.54E-08	9.49E-01	1.37E+00	4.17E-01	0.00E+00	0.00E+00	4.80E-03	1.04E-02
WAF1108BM	2.59E-04	3.50E-02	-1.53E-02	5.03E-02	6.49E-06	0.00E+00	5.88E-01	3.49E-07	4.76E-05	5.22E-04	0.00E+00	1.68E-03	2.13E-09	3.22E-10	2.19E-02	3.54E-02	2.51E-04	5.75E-04	2.46E-04	2.42E-02	7.56E-01	1.92E-01	1.50E-09	1.55E-09	1.30E-04	1.18E-05	1.88E-01	2.29E-01	9.48E-01	4.54E-08	9.48E-01	1.37E+00	4.17E-01	0.00E+00	0.00E+00	4.80E-03	1.04E-02
WAF1108C01	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C02	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C03	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C04	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C05	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C06	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C07	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C08	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C09	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C10	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C11	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C12	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C13	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C14	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C15	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108C16	2.52E-04	4.29E-02	-1.29E-02	5.57E-02	6.62E-06	0.00E+00	6.98E-01	3.55E-07	4.43E-05	4.37E-04	0.00E+00	3.87E-03	1.61E-09	3.38E-10	1.70E+00	2.15E-02	2.16E-04	7.22E-04	3.10E-04	2.27E-02	1.27E+00	1.77E-01	3.96E-09	1.67E-09	2.04E-04	1.27E-05	4.93E-02	1.73E-01	1.45E+00	1.23E-08	1.45E+00	1.67E+00	2.22E-01	0.00E+00	0.00E+00	4.89E-03	1.31E-02
WAF1108TA	3.67E-04	5.32E-02	-1.54E-02	6.86E-02	6.64E-06	0.00E+00	8.10E-01	3.64E-07	5.87E-05	6.33E-04	0.00E+00	4.65E-03	2.13E-09	4.08E-10	2.42E-02	3.28E-02	2.53E-04	5.82E-04	3.44E-04	2.57E-02	1.20E+00	1.97E-01	4.37E-09	2.14E-09	2.44E-04	1.40E-05	1.52E-01	2.29E-01	1.40E+00	3.94E-08	1.40E+00	1.78E+00	3.81E-01	0.00E+00	0.00E+00	4.91E-03	1.46E-02
WAF1108WG	2.85E-04	3.96E-02	-1.54E-02	5.50E-02	6.76E-06	0.00E+00	6.04E-01	3.60E-07	5.19E-05	5.65E-04	0.00E+00	1.59E-03	2.12E-09	3.40E-10	2.70E-02	1.92E-02	2.54E-04	5.86E-04	2.65E-04	2.54E-02	8.57E-01	1.98E-01	1.47E-09	1.72E-09	1.43E-04	1.19E-05	6.46E-02	2.30E-01	1.06E+00	1.35E-08	1.06E+00	1.35E+00	2.94E-01	0.00E+00	0.00E+00	5.00E-03	1.13E-02
WAF1108WM	2.85E-04	3.96E-02	-1.54E-02	5.50E-02	6.76E-06	0.00E+00	6.04E-01	3.60E-07	5.19E-05	5.65E-04	0.00E+00	1.59E-03	2.12E-09	3.40E-10	2.70E-02	1.92E-02	2.54E-04	5.86E-04	2.65E-04	2.54E-02	8.57E-01	1.98E-01	1.47E-09	1.72E-09	1.43E-04	1.19E-05	6.46E-02	2.30E-01	1.06E+00	1.35E-08	1.06E+00	1.35E+00	2.94E-01	0.00E+00	0.00E+00	5.00E-03	1.13E-02
WAF1160AT	6.69E-04	1.11E-01	-1.33E-02	1.25E-01	1.38E-05	0.00E+00	1.14E+00	4.86E-07	9.50E-05	1.21E-03	0.00E+00	7.66E-03	2.20E-09	7.72E-10	3.24E-02	1.06E-01	2.73E-04	6.29E-04	4.87E-04	4.66E-02	2.12E+00	3.63E-01	5.22E-09	3.93E-09	3.66E-04	2.31E-05	8.24E-01	2.31E-01	2.48E+00	1.59E-07	2.48E+00	3.54E+00	1.06E+00	0.00E+00	0.00E+00	5.11E-03	2.06E-02
WAF1160BG	6.35E-04	1.08E-01	-1.27E-02	1.20E-01	1.47E-05	0.00E+00	9.83E-01	4.91E-07	9.34E-05	1.26E-03	0.00E+00	5.62E-03	2.21E-09	7.73E-10	3.16E-02	1.29E-01	2.72E-04	6.25E-04	4.11E-04	4.93E-02	1.89E+00	3.84E-01	2.44E-09	3.78E-09	2.81E-04	2.24E-05	1.07E+00	2.31E-01	2.28E+00	2.02E-07	2.28E+00	3.58E+00	1.30E+00	0.00E+00	0.00E+00	5.83E-03	1.74E-02
WAF1160BM	6.36E-04	1.08E-01	-1.27E-02	1.21E-01	1.49E-05	0.00E+00	9.87E-01	4.93E-07	9.36E-05	1.26E-03	0.00E+00	5.62E-03	2.21E-09	7.76E-10	3.17E-02	1.29E-01	2.73E-04	6.29E-04	4.12E-04	4.95E-02	1.90E+00	3.87E-01	2.44E-09	3.78E-09	2.81E-04	2.25E-05	1.07E+00	2.31E-01	2.29E+00	2.02E-07	2.29E+00	3.59E+00	1.31E+00	0.00E+00	0.00E+00	5.92E-03	1.75E-02
WAF1160TA	6.57E-04	1.10E-01	-1.33E-02	1.23E-01	1.33E-05	0.00E+00	1.12E+00	4.79E-07	9.42E-05	1.20E-03	0.00E+00	7.58E-03	2.20E-09	7.60E-10	3.19E-02	1.05E-01	2.74E-04	6.31E-04	4.78E-04	4.57E-02	2.09E+00	3.53E-01	5.16E-09	3.86E-09	3.63E-04	2.26E-05	8.23E-01	2.31E-01	2.45E+00	1.58E-07	2.45E+00	3.50E+00	1.05E+00	0.00E+00	0.00E+00	5.11E-03	2.02E-02
WAF1160WG	6.27E-04	1.08E-01	-1.27E-02	1.21E-01	1.48E-05	0.00E+00	9.85E-01	4.92E-07	9.35E-05	1.26E-03	0.00E+00	5.61E-03	2.21E-09	7.75E-10	3.17E-02	1.29E-01	2.78E-04	6.38E-04	4.08E-04	4.94E-02	1.90E+00	3.86E-01	2.41E-09	3.73E-09	2.80E-04	2.25E-05	1.07E+00	2.31E-01	2.28E+00	2.02E-07	2.28E+00	3.59E+00	1.31E+00	0.00E+00	0.00E+00	6.22E-03	1.73E-02
WAF1160WM	6.28E-04	1.08E-01	-1.27E-02	1.21E-01	1.49E-05	0.00E+00	9.89E-01	4.94E-07	9.36E-05	1.26E-03	0.00E+00	5.61E-03	2.21E-09	7.77E-10	3.18E-02	1.30E-01	2.80E-04	6.43E-04	4.10E-04	4.97E-02	1.90E+00	3.89E-01	2.42E-09	3.73E-09	2.81E-04	2.26E-05	1.07E+00	2.31E-01	2.29E+00	2.02E-07	2.29E+00	3.59E+00	1.31E+00	0.00E+00	0.00E+00	6.30E-03	1.74E-02
WAF1161AT	6.88E-04	1.08E-01	-1.35E-02	1.22E-01	1.10E-05	0.00E+00	1.06E+00	4.43E-07	9.44E-05	1.21E-03	0.00E+00	7.61E-03	2.20E-09	7.23E-10	2.98E-02	1.03E-01	2.78E-04	6.40E-04	4.68E-04	4.20E-02	2.07E+00	3.00E-01	5.29E-09	4.01E-09	3.69E-04	2.04E-05	8.66E-01	2.31E-01	2.38E+00	1.68E-07	2.38E+00	3.47E+00	1.10E+00	0.00E+00	0.00E+00	5.15E-03	1.98E-02
WAF1161BG	6.78E-04	1.11E-01	-1.27E-02	1.23E-01	1.31E-05	0.00E+00	9.46E-01	4.66E-07	9.64E-05	1.33E-03	0.00E+00	5.86E-03	2.22E-09	7.67E-10	3.02E-02	1.35E-01	2.78E-04	6.38E-04	4.04E-04	4.75E-02	1.93E+00	3.46E-01	2.40E-09	4.00E-09	2.90E-04	2.08E-05	1.19E+00	2.31E-01	2.28E+00	2.25E-07	2.28E+00	3.70E+00	1.42E+00	0.00E+00	0.00E+00	6.68E-03	1.71E-02
WAF1161BM	6.78E-04	1.10E-01	-1.27E-02	1.23E-01	1.30E-05	0.00E+00	9.44E-01	4.65E-07	9.63E-05	1.32E-03	0.00E+00	5.86E-03	2.22E-09	7.65E-10	3.01E-02	1.34E-01	2.77E-04	6.37E-04	4.03E-04	4.73E-02	1.93E+00	3.45E-01	2.40E-09	4.00E-09	2.89E-04	2.08E-05	1.19E+00	2.31E-01	2.27E+00	2.25E-07	2.27E+00	3.69E+00	1.42E+00	0.00E+00	0.00E+00	6.64E-03	1.71E-02
WAF1161C01	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C02	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C03	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C04	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C05	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C06	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C07	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C08	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C09	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C10	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C11	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C12	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C13	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C14	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C15	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161C16	6.24E-04	9.87E-02	-1.44E-02	1.13E-01	1.03E-05	0.00E+00	1.03E+00	4.95E-07	8.85E-05	1.11E-03	0.00E+00	6.95E-03	2.20E-09	6.71E-10	9.80E-01	9.10E-02	2.84E-04	6.52E-04	4.60E-04	3.96E-02	2.17E+00	2.95E-01	5.28E-09	3.89E-09	3.49E-04	1.94E-05	7.68E-01	2.29E-01	2.46E+00	1.49E-07	2.46E+00	3.46E+00	9.97E-01	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161TA	6.76E-04	1.07E-01	-1.36E-02	1.21E-01	1.06E-05	0.00E+00	1.05E+00	4.36E-07	9.36E-05	1.21E-03	0.00E+00	7.53E-03	2.20E-09	7.11E-10	2.94E-02	1.01E-01	2.80E-04	6.42E-04	4.59E-04	4.11E-02	2.05E+00	2.90E-01	5.23E-09	3.93E-09	3.65E-04	1.99E-05	8.64E-01	2.31E-01	2.34E+00	1.68E-07	2.34E+00	3.44E+00	1.10E+00	0.00E+00	0.00E+00	5.15E-03	1.94E-02
WAF1161WG	8.34E-04	1.27E-01	-1.31E-02	1.40E-01	1.18E-05	0.00E+00	9.46E-01	4.85E-07	1.15E-04	1.50E-03	0.00E+00	5.22E-03	2.14E-09	7.90E-10	5.58E-02	3.46E-02	2.71E-04	6.23E-04	4.90E-04	4.81E-02	2.34E+00	3.15E-01	2.19E-09	5.01E-09	3.48E-04	1.87E-05	4.68E-01	2.31E-01	2.65E+00	4.25E-08	2.65E+00	3.35E+00	6.99E-01	0.00E+00	0.00E+00	7.01E-03	2.09E-02
WAF1161WM	6.70E-04	1.11E-01	-1.26E-02	1.24E-01	1.32E-05	0.00E+00	9.49E-01	4.68E-07	9.65E-05	1.33E-03	0.00E+00	5.85E-03	2.22E-09	7.69E-10	3.03E-02	1.35E-01	2.84E-04	6.53E-04	4.01E-04	4.77E-02	1.93E+00	3.49E-01	2.38E-09	3.95E-09	2.89E-04	2.10E-05	1.19E+00	2.32E-01	2.28E+00	2.24E-07	2.28E+00	3.70E+00	1.42E+00	0.00E+00	0.00E+00	7.10E-03	1.70E-02
WAF1168AT	4.95E-04	7.17E-02	-1.53E-02	8.70E-02	8.13E-06	0.00E+00	8.99E-01	4.00E-07	6.94E-05	7.56E-04	0.00E+00	5.15E-03	2.17E-09	7.33E-10	4.37E-01	3.94E-02	3.14E-04	7.20E-04	4.75E-04	2.96E-02	1.66E+00	2.71E-01	5.09E-09	2.88E-09	2.93E-04	1.60E-05	1.91E-01	2.34E-01	1.93E+00	6.93E-08	1.93E+00	2.35E+00	4.25E-01	0.00E+00	0.00E+00	6.01E-03	2.02E-02
WAF1168BG	3.48E-04	4.87E-02	-1.54E-02	6.41E-02	7.91E-06	0.00E+00	6.48E-01	3.81E-07	5.51E-05	5.97E-04	0.00E+00	1.71E-03	2.16E-09	6.23E-10	4.34E-01	3.76E-02	3.12E-04	7.17E-04	3.60E-04	2.73E-02	1.12E+00	2.64E-01	1.92E-09	2.06E-09	1.60E-04	1.33E-05	1.76E-01	2.34E-01	1.39E+00	6.61E-08	1.39E+00	1.80E+00	4.10E-01	0.00E+00	0.00E+00	5.85E-03	1.53E-02
WAF1168BM	3.46E-04	4.84E-02	-1.54E-02	6.38E-02	7.91E-06	0.00E+00	6.48E-01	3.81E-07	5.49E-05	5.93E-04	0.00E+00	1.70E-03	2.16E-09	6.22E-10	4.34E-01	3.72E-02	3.12E-04	7.17E-04	3.60E-04	2.72E-02	1.12E+00	2.64E-01	1.92E-09	2.05E-09	1.59E-04	1.33E-05	1.71E-01	2.34E-01	1.38E+00	6.51E-08	1.38E+00	1.79E+00	4.04E-01	0.00E+00	0.00E+00	5.85E-03	1.53E-02
WAF1168C01	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02

WAF1168C02	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C03	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C04	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C05	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C06	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C07	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C08	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C09	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C10	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C11	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C12	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C13	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C14	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C15	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168C16	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF1168TA	6.44E-04	1.08E-01	-1.47E-02	1.22E-01	8.13E-06	0.00E+00	1.07E+00	6.51E-07	8.95E-05	9.83E-04	0.00E+00	4.49E-01	6.60E-08	1.34E-09	2.80E-02	4.14E-02	3.68E-04	2.88E-03	9.23E-04	4.65E-02	1.97E+00	3.22E-01	1.81E-08	1.30E-08	3.83E-04	2.31E-05	2.00E-01	2.38E-01	2.29E+00	6.16E-06	2.29E+00	2.73E+00	4.38E-01	0.00E+00	0.00E+00	6.01E-03	3.92E-02
WAF1168WG	5.24E-04	8.88E-02	-1.47E-02	1.03E-01	8.25E-06	0.00E+00	8.33E-01	6.44E-07	7.89E-05	8.57E-04	0.00E+00	4.45E-01	6.60E-08	1.24E-09	2.99E-02	2.48E-02	3.71E-04	2.89E-03	8.28E-04	4.54E-02	1.52E+00	3.23E-01	1.50E-08	1.24E-08	2.62E-04	2.07E-05	6.70E-02	2.38E-01	1.84E+00	6.13E-06	1.84E+00	2.15E+00	3.05E-01	0.00E+00	0.00E+00	6.10E-03	3.53E-02
WAF1168WM	5.24E-04	8.87E-02	-1.47E-02	1.03E-01	8.23E-06	0.00E+00	8.33E-01	6.44E-07	7.88E-05	8.57E-04	0.00E+00	4.45E-01	6.60E-08	1.24E-09	2.99E-02	2.47E-02	3.71E-04	2.89E-03	8.28E-04	4.54E-02	1.52E+00	3.22E-01	1.50E-08	1.24E-08	2.62E-04	2.07E-05	6.69E-02	2.38E-01	1.84E+00	6.13E-06	1.84E+00	2.15E+00	3.05E-01	0.00E+00	0.00E+00	6.09E-03	3.53E-02
WAF1169AT	3.99E-04	5.69E-02	-1.53E-02	7.22E-02	6.99E-06	0.00E+00	8.32E-01	3.72E-07	6.07E-05	6.56E-04	0.00E+00	4.78E-03	2.14E-09	4.75E-10	2.46E-02	3.43E-02	2.63E-04	6.04E-04	3.72E-04	2.66E-02	1.29E+00	2.06E-01	4.56E-09	2.33E-09	2.55E-04	1.45E-05	1.60E-01	2.30E-01	1.49E+00	4.57E-08	1.49E+00	1.88E+00	3.90E-01	0.00E+00	0.00E+00	5.17E-03	1.58E-02
WAF1169BG	2.36E-04	3.56E-02	-1.54E-02	5.10E-02	6.99E-06	0.00E+00	6.04E-01	3.65E-07	4.51E-05	4.73E-04	0.00E+00	1.39E-03	2.13E-09	3.58E-10	2.23E-02	3.25E-02	2.63E-04	6.04E-04	2.75E-04	2.50E-02	7.97E-01	2.04E-01	1.55E-09	1.45E-09	1.32E-04	1.24E-05	1.35E-01	2.30E-01	1.00E+00	4.39E-08	1.00E+00	1.37E+00	3.66E-01	0.00E+00	0.00E+00	5.17E-03	1.16E-02
WAF1169BM	2.36E-04	3.56E-02	-1.54E-02	5.10E-02	6.99E-06	0.00E+00	6.04E-01	3.65E-07	4.51E-05	4.73E-04	0.00E+00	1.39E-03	2.13E-09	3.58E-10	2.23E-02	3.25E-02	2.63E-04	6.04E-04	2.75E-04	2.50E-02	7.97E-01	2.04E-01	1.55E-09	1.45E-09	1.32E-04	1.24E-05	1.35E-01	2.30E-01	1.00E+00	4.39E-08	1.00E+00	1.37E+00	3.66E-01	0.00E+00	0.00E+00	5.17E-03	1.16E-02
WAF1169TA	3.80E-04	5.67E-02	-1.53E-02	7.21E-02	6.99E-06	0.00E+00	8.34E-01	3.72E-07	6.06E-05	6.55E-04	0.00E+00	4.77E-03	2.14E-09	4.74E-10	2.48E-02	3.43E-02	2.63E-04	6.04E-04	3.64E-04	2.66E-02	1.29E+00	2.06E-01	4.49E-09	2.21E-09	2.53E-04	1.45E-05	1.60E-01	2.30E-01	1.49E+00	4.52E-08	1.49E+00	1.88E+00	3.90E-01	0.00E+00	0.00E+00	5.17E-03	1.54E-02
WAF1169WG	2.17E-04	3.55E-02	-1.54E-02	5.08E-02	6.99E-06	0.00E+00	6.07E-01	3.65E-07	4.50E-05	4.71E-04	0.00E+00	1.38E-03	2.13E-09	3.58E-10	2.25E-02	3.25E-02	2.63E-04	6.04E-04	2.67E-04	2.50E-02	7.95E-01	2.04E-01	1.48E-09	1.34E-09	1.30E-04	1.24E-05	1.35E-01	2.30E-01	9.99E-01	4.35E-08	9.99E-01	1.36E+00	3.65E-01	0.00E+00	0.00E+00	5.17E-03	1.12E-02
WAF1169WM	2.17E-04	3.55E-02	-1.54E-02	5.08E-02	6.99E-06	0.00E+00	6.07E-01	3.65E-07	4.50E-05	4.71E-04	0.00E+00	1.38E-03	2.13E-09	3.58E-10	2.25E-02	3.25E-02	2.63E-04	6.04E-04	2.67E-04	2.50E-02	7.96E-01	2.04E-01	1.48E-09	1.34E-09	1.30E-04	1.24E-05	1.35E-01	2.30E-01	9.99E-01	4.35E-08	9.99E-01	1.36E+00	3.65E-01	0.00E+00	0.00E+00	5.17E-03	1.12E-02
WAF1171AT	7.67E-04	1.61E-01	-2.24E-02	1.83E-01	6.24E-06	0.00E+00	1.18E+00	5.04E-07	1.24E-04	1.33E-03	0.00E+00	5.29E-03	3.14E-09	1.30E-09	9.92E-01	4.09E-02	6.07E-04	1.40E-03	1.26E-03	3.05E-02	8.34E+00	1.76E-01	7.29E-09	4.18E-09	4.87E-04	1.57E-05	2.52E-01	3.39E-01	8.51E+00	1.54E-06	8.51E+00	9.11E+00	5.92E-01	0.00E+00	0.00E+00	4.61E-03	5.39E-02
WAF1171BG	6.14E-04	1.41E-01	-2.25E-02	1.63E-01	6.24E-06	0.00E+00	9.68E-01	4.97E-07	1.10E-04	1.16E-03	0.00E+00	2.09E-03	3.13E-09	1.19E-09	9.90E-01	3.93E-02	6.07E-04	1.40E-03	1.17E-03	2.90E-02	7.87E+00	1.75E-01	4.45E-09	3.36E-09	3.71E-04	1.37E-05	2.30E-01	3.39E-01	8.05E+00	1.54E-06	8.05E+00	8.62E+00	5.70E-01	0.00E+00	0.00E+00	4.61E-03	4.99E-02
WAF1171BM	6.14E-04	1.41E-01	-2.25E-02	1.63E-01	6.24E-06	0.00E+00	9.68E-01	4.97E-07	1.10E-04	1.16E-03	0.00E+00	2.09E-03	3.13E-09	1.19E-09	9.90E-01	3.93E-02	6.07E-04	1.40E-03	1.17E-03	2.90E-02	7.87E+00	1.75E-01	4.45E-09	3.36E-09	3.71E-04	1.37E-05	2.30E-01	3.39E-01	8.05E+00	1.54E-06	8.05E+00	8.62E+00	5.70E-01	0.00E+00	0.00E+00	4.61E-03	4.99E-02
WAF1171TA	7.36E-04	1.61E-01	-2.24E-02	1.83E-01	6.24E-06	0.00E+00	1.18E+00	5.03E-07	1.24E-04	1.33E-03	0.00E+00	5.28E-03	3.14E-09	1.30E-09	9.92E-01	4.09E-02	6.07E-04	1.40E-03	1.25E-03	3.04E-02	8.33E+00	1.76E-01	7.18E-09	3.99E-09	4.84E-04	1.57E-05	2.52E-01	3.39E-01	8.51E+00	1.54E-06	8.51E+00	9.10E+00	5.92E-01	0.00E+00	0.00E+00	4.61E-03	5.33E-02
WAF1171WG	5.83E-04	1.41E-01	-2.25E-02	1.63E-01	6.24E-06	0.00E+00	9.65E-01	4.96E-07	1.09E-04	1.16E-03	0.00E+00	2.08E-03	3.13E-09	1.19E-09	9.90E-01	3.93E-02	6.07E-04	1.40E-03	1.16E-03	2.89E-02	7.86E+00	1.75E-01	4.33E-09	3.17E-09	3.68E-04	1.37E-05	2.30E-01	3.39E-01	8.04E+00	1.54E-06	8.04E+00	8.61E+00	5.70E-01	0.00E+00	0.00E+00	4.61E-03	4.93E-02
WAF1171WM	5.83E-04	1.41E-01	-2.25E-02	1.63E-01	6.24E-06	0.00E+00	9.66E-01	4.96E-07	1.09E-04	1.16E-03	0.00E+00	2.08E-03	3.13E-09	1.19E-09	9.90E-01	3.93E-02	6.07E-04	1.40E-03	1.16E-03	2.89E-02	7.87E+00	1.75E-01	4.33E-09	3.17E-09	3.68E-04	1.37E-05	2.30E-01	3.39E-01	8.04E+00	1.54E-06	8.04E+00	8.61E+00	5.70E-01	0.00E+00	0.00E+00	4.61E-03	4.93E-02
WAF1172AT	7.64E-04	1.60E-01	-2.25E-02	1.83E-01	6.04E-06	0.00E+00	1.18E+00	5.00E-07	1.24E-04	1.33E-03	0.00E+00	5.26E-03	3.13E-09	1.30E-09	9.92E-01	4.01E-02	6.04E-04	1.39E-03	1.26E-03	3.01E-02	8.32E+00	1.72E-01	7.26E-09	4.16E-09	4.84E-04	1.55E-05	2.48E-01	3.39E-01	8.49E+00	1.54E-06	8.49E+00	9.08E+00	5.88E-01	0.00E+00	0.00E+00	4.47E-03	5.37E-02
WAF1172BG	6.13E-04	1.40E-01	-2.25E-02	1.63E-01	6.04E-06	0.00E+00	9.61E-01	4.93E-07	1.09E-04	1.16E-03	0.00E+00	2.08E-03	3.13E-09	1.19E-09	9.90E-01	3.86E-02	6.04E-04	1.39E-03	1.17E-03	2.85E-02	7.86E+00	1.70E-01	4.44E-09	3.34E-09	3.69E-04	1.35E-05	2.27E-01	3.39E-01	8.03E+00	1.54E-06	8.03E+00	8.60E+00	5.66E-01	0.00E+00	0.00E+00	4.47E-03	4.98E-02
WAF1172BM	6.13E-04	1.40E-01	-2.25E-02	1.63E-01	6.04E-06	0.00E+00	9.62E-01	4.94E-07	1.09E-04	1.16E-03	0.00E+00	2.08E-03	3.13E-09	1.19E-09	9.90E-01	3.86E-02	6.04E-04	1.39E-03	1.17E-03	2.86E-02	7.86E+00	1.70E-01	4.44E-09	3.35E-09	3.69E-04	1.35E-05	2.27E-01	3.39E-01	8.03E+00	1.54E-06	8.03E+00	8.60E+00	5.66E-01	0.00E+00	0.00E+00	4.47E-03	4.98E-02
WAF1172TA	7.33E-04	1.60E-01	-2.25E-02	1.82E-01	6.04E-06	0.00E+00	1.17E+00	4.99E-07	1.23E-04	1.33E-03	0.00E+00	5.24E-03	3.13E-09	1.30E-09	9.92E-01	4.01E-02	6.04E-04	1.39E-03	1.25E-03	3.00E-02	8.32E+00	1.72E-01	7.15E-09	3.97E-09	4.82E-04	1.54E-05	2.48E-01	3.39E-01	8.49E+00	1.54E-06	8.49E+00	9.07E+00	5.88E-01	0.00E+00	0.00E+00	4.47E-03	5.31E-02
WAF1172WG	5.82E-04	1.40E-01	-2.25E-02	1.62E-01	6.04E-06	0.00E+00	9.59E-01	4.93E-07	1.09E-04	1.16E-03	0.00E+00	2.07E-03	3.13E-09	1.19E-09	9.90E-01	3.86E-02	6.04E-04	1.39E-03	1.15E-03	2.85E-02	7.85E+00	1.70E-01	4.32E-09	3.16E-09	3.67E-04	1.35E-05	2.27E-01	3.39E-01	8.02E+00	1.53E-06	8.02E+00	8.59E+00	5.66E-01	0.00E+00	0.00E+00	4.47E-03	4.92E-02
WAF1172WM	5.82E-04	1.40E-01	-2.25E-02	1.62E-01	6.04E-06	0.00E+00	9.58E-01	4.92E-07	1.09E-04	1.16E-03	0.00E+00	2.07E-03	3.13E-09	1.19E-09	9.90E-01	3.86E-02	6.04E-04	1.39E-03	1.15E-03	2.85E-02	7.85E+00	1.70E-01	4.32E-09	3.16E-09	3.67E-04	1.35E-05	2.27E-01	3.39E-01	8.02E+00	1.53E-06	8.02E+00	8.59E+00	5.66E-01	0.00E+00	0.00E+00	4.47E-03	4.92E-02
WAF1176AT	3.61E-04	5.38E-02	-1.53E-02	6.90E-02	7.82E-06	0.00E+00	8.41E-01	3.83E-07	5.88E-05	6.30E-04	0.00E+00	4.61E-03	2.14E-09	3.84E-10	2.53E-02	3.49E-02	2.65E-04	6.10E-04	3.45E-04	2.80E-02	1.18E+00	2.25E-01	4.38E-09	2.12E-09	2.45E-04	1.53E-05	1.43E-01	2.30E-01	1.41E+00	3.37E-08	1.41E+00	1.78E+00	3.73E-01	0.00E+00	0.00E+00	5.79E-03	1.46E-02
WAF1176BG	1.99E-04	3.32E-02	-1.53E-02	4.85E-02	7.83E-06	0.00E+00	6.23E-01	3.77E-07	4.34E-05	4.46E-04	0.00E+00	1.32E-03	2.13E-09	2.69E-10	2.31E-02	3.30E-02	2.65E-04	6.10E-04	2.52E-04	2.64E-02	7.09E-01	2.23E-01	1.49E-09	1.25E-09	1.25E-04	1.33E-05	1.15E-01	2.30E-01	9.32E-01	3.18E-08	9.32E-01	1.28E+00	3.46E-01	0.00E+00	0.00E+00	5.79E-03	1.06E-02
WAF1176BM	2.00E-04	3.32E-02	-1.53E-02	4.85E-02	7.83E-06	0.00E+00	6.23E-01	3.77E-07	4.34E-05	4.46E-04	0.00E+00	1.32E-03	2.13E-09	2.69E-10	2.31E-02	3.30E-02	2.65E-04	6.10E-04	2.52E-04	2.64E-02	7.09E-01	2.23E-01	1.49E-09	1.25E-09	1.25E-04	1.33E-05	1.15E-01	2.30E-01	9.32E-01	3.18E-08	9.32E-01	1.28E+00	3.46E-01	0.00E+00	0.00E+00	5.79E-03	1.06E-02
WAF1176TA	3.61E-04	5.38E-02	-1.53E-02	6.90E-02	7.82E-06	0.00E+00	8.41E-01	3.83E-07	5.88E-05	6.30E-04	0.00E+00	4.61E-03	2.14E-09	3.84E-10	2.53E-02	3.49E-02	2.65E-04	6.10E-04	3.45E-04	2.80E-02	1.18E+00	2.25E-01	4.38E-09	2.12E-09	2.45E-04	1.53E-05	1.43E-01	2.30E-01	1.41E+00	3.37E-08	1.41E+00	1.78E+00	3.73E-01	0.00E+00	0.00E+00	5.79E-03	1.46E-02
WAF1176WG	2.00E-04	3.32E-02	-1.53E-02	4.85E-02	7.83E-06	0.00E+00	6.23E-01	3.77E-07	4.34E-05	4.46E-04	0.00E+00	1.32E-03	2.13E-09	2.69E-10	2.31E-02	3.30E-02	2.65E-04	6.10E-04	2.52E-04	2.64E-02	7.10E-01	2.23E-01	1.49E-09	1.25E-09	1.25E-04	1.33E-05	1.15E-01	2.30E-01	9.33E-01	3.18E-08	9.33E-01	1.28E+00	3.46E-01	0.00E+00	0.00E+00	5.79E-03	1.06E-02
WAF1176WM	2.00E-04	3.32E-02	-1.53E-02	4.85E-02	7.83E-06	0.00E+00	6.23E-01	3.77E-07	4.34E-05	4.46E-04	0.00E+00	1.32E-03	2.13E-09	2.69E-10	2.31E-02	3.30E-02	2.65E-04	6.10E-04	2.52E-04	2.64E-02	7.10E-01	2.23E-01	1.49E-09	1.25E-09	1.25E-04	1.33E-05	1.15E-01	2.30E-01	9.33E-01	3.18E-08	9.33E-01	1.28E+00	3.46E-01	0.00E+00	0.00E+00	5.79E-03	1.06E-02
WAF1177AT	8.12E-04	1.73E-01	-2.24E-02	1.96E-01	5.39E-06	0.00E+00	1.24E+00	5.54E-07	1.31E-04	1.40E-03	0.00E+00	2.08E-01	3.23E-08	1.52E-09	9.91E-01	3.61E-02	6.25E-04	2.04E-03	1.40E-03	3.60E-02	8.41E+00	1.90E-01	1.28E-08	8.64E-09	5.08E-04	1.79E-05	2.21E-01	3.41E-01	8.60E+00	4.31E-06	8.60E+00	9.16E+00	5.62E-01	0.00E+00	0.00E+00	3.98E-03	5.96E-02
WAF1177BG	6.75E-04	1.55E-01	-2.24E-02	1.78E-01	5.39E-06	0.00E+00	1.05E+00	5.48E-07	1.18E-04	1.25E-03	0.00E+00	2.05E-01	3.23E-08	1.42E-09	9.89E-01	3.47E-02	6.25E-04	2.04E-03	1.31E-03	3.46E-02	7.99E+00	1.89E-01	1.02E-08	7.90E-09	4.04E-04	1.61E-05	2.02E-01	3.41E-01	8.18E+00	4.31E-06	8.18E+00	8.72E+00	5.43E-01	0.00E+00	0.00E+00	3.98E-03	5.61E-02
WAF1177BM	6.75E-04	1.55E-01	-2.24E-02	1.78E-01	5.39E-06	0.00E+00	1.05E+00	5.48E-07	1.18E-04	1.25E-03	0.00E+00	2.05E-01	3.23E-08	1.42E-09	9.89E-01	3.47E-02	6.25E-04	2.04E-03	1.31E-03	3.46E-02	7.99E+00	1.89E-01	1.02E-08	7.90E-09	4.04E-04	1.61E-05	2.02E-01	3.41E-01	8.18E+00	4.31E-06	8.18E+00	8.72E+00	5.43E-01	0.00E+00	0.00E+00	3.98E-03	5.61E-02
WAF1177TA	7.36E-04	1.58E-01	-2.24E-02	1.80E-01	5.38E-06	0.00E+00	1.15E+00	5.07E-07	1.23E-04	1.31E-03	0.00E+00	7.71E-02	1.35E-08	1.24E-09	9.91E-01	3.55E-02	6.03E-04	1.39E-03	1.26E-03	3.06E-02	8.19E+00	1.90E-01	8.90E-09	5.49E-09	4.75E-04	1.56E-05	2.12E-01	3.39E-01	8.38E+00	2.51E-06	8.38E+00	8.93E+00	5.51E-01	0.00E+00	0.00E+00	3.98E-03	5.39E-02
WAF1177WG	5.99E-04	1.40E-01	-2.24E-02	1.62E-01	5.38E-06	0.00E+00	9.51E-01	5.01E-07	1.10E-04	1.16E-03	0.00E+00	7.42E-02	1.35E-08	1.15E-09	9.89E-01	3.41E-02	6.03E-04	1.39E-03	1.18E-03	2.93E-02	7.77E+00	1.88E-01	6.32E-09	4.75E-09	3.70E-04	1.38E-05	1.93E-01	3.39E-01	7.96E+00	2.51E-06	7.96E+00	8.49E+00	5.32E-01	0.00E+00	0.00E+00	3.98E-03	5.03E-02
WAF1177WM	5.99E-04	1.40E-01	-2.24E-02	1.62E-01	5.38E-06	0.00E+00	9.51E-01	5.01E-07	1.10E-04	1.16E-03	0.00E+00	7.42E-02	1.35E-08	1.15E-09	9.89E-01	3.41E-02	6.03E-04	1.39E-03	1.18E-03	2.93E-02	7.77E+00	1.88E-01	6.32E-09	4.75E-09	3.70E-04	1.38E-05	1.93E-01	3.39E-01	7.96E+00	2.51E-06	7.96E+00	8.49E+00	5.32E-01	0.00E+00	0.00E+00	3.98E-03	5.03E-02
WAF1189AT	4.09E-04	5.89E-02	-1.53E-02	7.42E-02	7.23E-06	0.00E+00	8.52E-01	3.76E-07	6.19E-05	6.70E-04	0.00E+00	4.98E-03	2.14E-09	4.87E-10	2.49E-02	3.53E-02	2.66E-04	6.12E-04	3.81E-04	2.72E-02	1.33E+00	2.11E-01	4.74E-09	2.39E-09	2.63E-04	1.49E-05	1.65E-01	2.30E-01	1.54E+00	4.65E-08	1.54E+00	1.94E+00	3.95E-01	0.00E+00	0.00E+00	5.35E-03	1.61E-02
WAF1189BG	2.37E-04	3.65E-02	-1.53E-02	5.18E-02	7.23E-06	0.00E+00	6.12E-01	3.69E-07	4.55E-05	4.77E-04	0.00E+00	1.41E-03	2.13E-09	3.64E-10	2.25E-02	3.34E-02	2.66E-04	6.12E-04	2.78E-04	2.55E-02	8.11E-01	2.09E-01	1.57E-09	1.46E-09	1.33E-04	1.27E-05	1.39E-01	2.30E-01	1.02E+00	4.46E-08	1.02E+00	1.39E+00	3.70E-01	0.00E+00	0.00E+00	5.35E-03	1.17E-02
WAF1189BM	2.37E-04	3.64E-02	-1.53E-02	5.18E-02	7.23E-06	0.00E+00	6.12E-01	3.69E-07	4.55E-05	4.77E-04	0.00E+00	1.41E-03	2.13E-09	3.64E-10	2.25E-02	3.34E-02	2.66E-04	6.12E-04	2.78E-04	2.55E-02	8.11E-01	2.09E-01	1.57E-09	1.46E-09	1.33E-04	1.27E-05	1.39E-01	2.30E-01	1.02E+00	4.46E-08	1.02E+00	1.39E+00	3.70E-01	0.00E+00	0.00E+00	5.35E-03	1.17E-02
WAF1189TA	3.90E-04	5.88E-02	-1.53E-02	7.41E-02	7.23E-06	0.00E+00	8.55E-01	3.77E-07	6.18E-05	6.68E-04	0.00E+00	4.97E-03	2.14E-09	4.86E-10	2.51E-02	3.52E-02	2.66E-04	6.12E-04	3.73E-04	2.72E-02	1.33E+00	2.11E-01	4.68E-09	2.27E-09	2.61E-04	1.49E-05	1.64E-01	2.30E-01	1.54E+00	4.60E-08	1.54E+00	1.93E+00	3.95E-01	0.00E+00	0.00E+00	5.35E-03	1.58E-02
WAF1189WG	2.19E-04	3.63E-02	-1.53E-02	5.17E-02	7.23E-06	0.00E+00	6.15E-01	3.69E-07	4.54E-05	4.76E-04	0.00E+00	1.40E-03	2.13E-09	3.64E-10	2.27E-02	3.34E-02	2.66E-04	6.12E-04	2.70E-04	2.55E-02	8.09E-01	2.09E-01	1.50E-09	1.35E-09	1.32E-04	1.27E-05	1.39E-01	2.30E-01	1.02E+00	4.42E-08	1.02E+00	1.39E+00	3.69E-01	0.00E+00	0.00E+00	5.35E-03	1.14E-02
WAF1189WM	2.19E-04	3.63E-02	-1.53E-02	5.17E-02	7.23E-06	0.00E+00	6.15E-01	3.69E-07	4.54E-05	4.76E-04	0.00E+00	1.40E-03	2.13E-09	3.64E-10	2.27E-02	3.34E-02	2.66E-04	6.12E-04	2.70E-04	2.55E-02	8.09E-01	2.09E-01	1.50E-09	1.35E-09	1.32E-04	1.27E-05	1.39E-01	2.30E-01	1.02E+00	4.42E-08	1.02E+00	1.39E+00	3.69E-01	0.00E+00	0.00E+00	5.35E-03	1.14E-02
WAF1311AT	7.72E-04	1.35E-01	-2.11E-02	1.56E-01	1.59E-05	0.00E+00	1.58E+00	6.55E-07	1.17E-04	1.32E-03	0.00E+00	1.00E-02	3.20E-09	1.10E-09	4.62E-02	8.41E-02	5.07E-04	1.17E-03	7.34E-04	5.37E-02	2.99E+00	4.50E-01	8.77E-09	4.48E-09	5.20E-04	2.93E-05	4.75E-01	3.45E-01	3.44E+00	1.16E-07	3.44E+00	4.26E+00	8.21E-01	0.00E+00	0.00E+00	1.18E-02	3.11E-02
WAF1311BG	5.40E-04	1.04E-01	-2.07E-02	1.24E-01	1.64E-05	0.00E+00	1.15E+00	6.42E-07	9.60E-05	1.13E-03	0.00E+00	3.98E-03	3.20E-09	9.50E-10	4.23E-02	1.00E-01	5.01E-04	1.15E-03	5.39E-04	5.31E-02	2.16E+00	4.57E-01	2.59E-09	3.25E-09	2.89E-04	2.56E-05	6.55E-01	3.45E-01	2.62E+00	1.50E-07	2.62E+00	3.62E+00	1.00E+00	0.00E+00	0.00E+00	1.21E-02	2.28E-02
WAF1311BM	5.75E-04	1.09E-01	-2.13E-02	1.30E-01	1.59E-05	0.00E+00	1.37E+00	7.13E-07	9.83E-05	1.07E-03	0.00E+00	6.55E-03	3.19E-09	9.66E-10	7.91E-02	7.43E-02	5.07E-04	1.17E-03	6.42E-04	5.12E-02	2.69E+00	4.48E-01	6.00E-09	3.66E-09	3.93E-04	2.72E-05	3.65E-01	3.45E-01	3.13E+00	9.88E-08	3.13E+00	3.84E+00	7.10E-01	0.00E+00	0.00E+00	1.18E-02	2.71E-02
WAF1311TA	7.72E-04	1.35E-01	-2.11E-02	1.56E-01	1.59E-05	0.00E+00	1.58E+00	6.55E-07	1.17E-04	1.32E-03	0.00E+00	1.00E-02	3.20E-09	1.10E-09	4.62E-02	8.41E-02	5.07E-04	1.17E-03	7.34E-04	5.37E-02	2.99E+00	4.50E-01	8.77E-09	4.48E-09	5.20E-04	2.93E-05	4.75E-01	3.45E-01	3.44E+00	1.16E-07	3.44E+00	4.26E+00	8.21E-01	0.00E+00	0.00E+00	1.18E-02	3.11E-02
WAF1311WG	5.49E-04	1.04E-01	-2.07E-02	1.25E-01	1.59E-05	0.00E+00	1.14E+00	6.35E-07	9.65E-05	1.15E-03	0.00E+00	3.97E-03	3.20E-09	9.47E-10	4.19E-02	1.02E-01	5.01E-04	1.15E-03	5.36E-04	5.25E-02	2.17E+00	4.47E-01	2.58E-09	3.29E-09	2.90E-04	2.52E-05	6.85E-01	3.45E-01	2.61E+00	1.56E-07	2.61E+00	3.64E+00	1.03E+00	0.00E+00	0.00E+00	1.18E-02	2.26E-02
WAF1311WM	5.75E-04	1.09E-01	-2.13E-02	1.30E-01	1.59E-05	0.00E+00	1.37E+00	7.13E-07	9.83E-05	1.07E-03	0.00E+00	6.55E-03	3.19E-09	9.66E-10	7.91E-02	7.43E-02	5.07E-04	1.17E-03	6.42E-04	5.12E-02	2.69E+00	4.48E-01	6.00E-09	3.66E-09	3.93E-04	2.72E-05	3.65E-01	3.45E-01	3.13E+00	9.88E-08	3.13E+00	3.84E+00	7.10E-01	0.00E+00	0.00E+00	1.18E-02	2.71E-02
WAF1312AT	7.60E-04	1.33E-01	-2.11E-02	1.54E-01	1.59E-05	0.00E+00	1.58E+00	6.55E-07	1.16E-04	1.30E-03	0.00E+00	9.90E-03	3.20E-09	1.09E-09	4.62E-02	8.14E-02	5.07E-04	1.17E-03	7.32E-04	5.34E-02	2.96E+00	4.50E-01	8.75E-09	4.41E-09	5.16E-04	2.92E-05	4.44E-01	3.45E-01	3.41E+00	1.11E-07	3.41E+00	4.20E+00	7.89E-01	0.00E+00	0.00E+00	1.18E-02	3.10E-02
WAF1312BG	5.28E-04	1.02E-01	-2.07E-02	1.23E-01	1.64E-05	0.00E+00	1.15E+00	6.42E-07	9.48E-05	1.11E-03	0.00E+00	3.88E-03	3.20E-09	9.41E-10	4.22E-02	9.77E-02	5.01E-04	1.15E-03	5.37E-04	5.28E-02	2.13E+00	4.57E-01	2.58E-09	3.18E-09	2.85E-04	2.55E-05	6.23E-01	3.45E-01	2.59E+00	1.45E-07	2.59E+00	3.56E+00	9.68E-01	0.00E+00	0.00E+00	1.21E-02	2.27E-02
WAF1312BM	5.63E-04	1.07E-01	-2.13E-02	1.28E-01	1.59E-05	0.00E+00	1.37E+00	7.13E-07	9.71E-05	1.05E-03	0.00E+00	6.45E-03	3.18E-09	9.57E-10	7.90E-02	7.16E-02	5.07E-04	1.17E-03	6.40E-04	5.09E-02	2.66E+00	4.48E-01	5.98E-09	3.59E-09	3.89E-04	2.72E-05	3.33E-01	3.45E-01	3.11E+00	9.32E-08	3.11E+00	3.79E+00	6.79E-01	0.00E+00	0.00E+00	1.18E-02	2.70E-02
WAF1312TA	7.60E-04	1.33E-01	-2.11E-02	1.54E-01	1.59E-05	0.00E+00	1.58E+00	6.55E-07	1.16E-04	1.30E-03	0.00E+00	9.90E-03	3.20E-09	1.09E-09	4.62E-02	8.14E-02	5.07E-04	1.17E-03	7.32E-04	5.34E-02	2.96E+00	4.50E-01	8.75E-09	4.41E-09	5.16E-04	2.92E-05	4.44E-01	3.45E-01	3.41E+00	1.11E-07	3.41E+00	4.20E+00	7.89E-01	0.00E+00	0.00E+00	1.18E-02	3.10E-02
WAF1312WG	5.37E-04	1.02E-01	-2.07E-02	1.23E-01	1.59E-05	0.00E+00	1.13E+00	6.35E-07	9.52E-05	1.13E-03	0.00E+00	3.87E-03	3.20E-09	9.38E-10	4.18E-02	9.91E-02	5.01E-04	1.15E-03	5.33E-04	5.22E-02	2.14E+00	4.47E-01	2.56E-09	3.22E-09	2.86E-04	2.51E-05	6.53E-01	3.45E-01	2.59E+00	1.50E-07	2.59E+00	3.58E+00	9.98E-01	0.00E+00	0.00E+00	1.18E-02	2.26E-02
WAF1312WM	5.63E-04	1.07E-01	-2.13E-02	1.29E-01	1.59E-05	0.00E+00	1.37E+00	7.13E-07	9.71E-05	1.05E-03	0.00E+00	6.45E-03	3.18E-09	9.57E-10	7.90E-02	7.16E-02	5.07E-04	1.17E-03	6.40E-04	5.09E-02	2.66E+00	4.48E-01	5.98E-09	3.59E-09	3.89E-04	2.72E-05	3.33E-01	3.45E-01	3.11E+00	9.32E-08	3.11E+00	3.79E+00	6.79E-01	0.00E+00	0.00E+00	1.18E-02	2.70E-02
WAF1313AT	6.73E-04	1.10E-01	-2.09E-02	1.31E-01	1.40E-05	0.00E+00	1.43E+00	6.09E-07	1.03E-04	1.16E-03	0.00E+00	8.60E-03	3.16E-09	8.18E-10	4.35E-02	7.63E-02	4.38E-04	1.01E-03	5.93E-04	4.88E-02	2.36E+00	4.04E-01	7.60E-09	3.94E-09	4.48E-04	2.63E-05	4.39E-01	3.35E-01	2.77E+00	9.73E-08	2.77E+00	3.54E+00	7.74E-01	0.00E+00	0.00E+00	1.03E-02	2.51E-02
WAF1313BG	5.47E-04	9.47E-02	-2.03E-02	1.15E-01	1.39E-05	0.00E+00	1.09E+00	5.95E-07	9.26E-05	1.13E-03	0.00E+00	4.09E-03	3.17E-09	7.64E-10	4.01E-02	1.02E-01	4.36E-04	1.00E-03	4.41E-04	4.92E-02	1.87E+00	4.29E-01	2.84E-09	3.29E-09	2.96E-04	2.32E-05	7.47E-01	3.35E-01	2.30E+00	1.55E-07	2.30E+00	3.38E+00	1.08E+00	0.00E+00	0.00E+00	1.03E-02	1.86E-02
WAF1313BM	4.47E-04	8.04E-02	-2.11E-02	1.01E-01	1.40E-05	0.00E+00	1.15E+00	6.42E-07	8.18E-05	8.93E-04	0.00E+00	4.30E-03	3.14E-09	6.61E-10	6.29E-02	6.91E-02	4.38E-04	1.01E-03	4.74E-04	4.63E-02	1.86E+00	4.02E-01	3.96E-09	2.87E-09	2.91E-04	2.37E-05	3.55E-01	3.35E-01	2.27E+00	8.52E-08	2.27E+00	2.96E+00	6.90E-01	0.00E+00	0.00E+00	1.03E-02	2.00E-02
WAF1313TA	6.73E-04	1.10E-01	-2.09E-02	1.31E-01	1.40E-05	0.00E+00	1.43E+00	6.09E-07	1.03E-04	1.16E-03	0.00E+00	8.60E-03	3.16E-09	8.18E-10	4.35E-02	7.63E-02	4.38E-04	1.01E-03	5.93E-04	4.88E-02	2.36E+00	4.04E-01	7.60E-09	3.94E-09	4.48E-04	2.63E-05	4.39E-01	3.35E-01	2.77E+00	9.73E-08	2.77E+00	3.54E+00	7.74E-01	0.00E+00	0.00E+00	1.03E-02	2.51E-02
WAF1313WG	5.64E-04	9.77E-02	-2.02E-02	1.18E-01	1.41E-05	0.00E+00	1.10E+00	5.99E-07	9.45E-05	1.16E-03	0.00E+00	4.25E-03	3.18E-09	7.81E-10	4.04E-02	1.06E-01	4.39E-04	1.01E-03	4.47E-04	5.00E-02	1.91E+00	4.34E-01	2.88E-09	3.39E-09	3.02E-04	2.36E-05	7.91E-01	3.35E-01	2.35E+00	1.63E-07	2.35E+00	3.47E+00	1.13E+00	0.00E+00	0.00E+00	1.05E-02	1.88E-02
WAF1313WM	4.47E-04	8.04E-02	-2.11E-02	1.01E-01	1.40E-05	0.00E+00	1.15E+00	6.42E-07	8.18E-05	8.93E-04	0.00E+00	4.30E-03	3.14E-09	6.61E-10	6.29E-02	6.91E-02	4.38E-04	1.01E-03	4.74E-04	4.63E-02	1.86E+00	4.02E-01	3.96E-09	2.87E-09	2.91E-04	2.37E-05	3.55E-01	3.35E-01	2.27E+00	8.52E-08	2.27E+00	2.96E+00	6.90E-01	0.00E+00	0.00E+00	1.03E-02	2.00E-02
WAF1314AT	6.73E-04	1.10E-01	-2.09E-02	1.31E-01	1.40E-05	0.00E+00	1.43E+00	6.09E-07	1.03E-04	1.16E-03	0.00E+00	8.60E-03	3.16E-09	8.18E-10	4.35E-02	7.63E-02	4.38E-04	1.01E-03	5.93E-04	4.88E-02	2.36E+00	4.04E-01	7.60E-09	3.94E-09	4.48E-04	2.63E-05	4.39E-01	3.35E-01	2.77E+00	9.73E-08	2.77E+00	3.54E+00	7.74E-01	0.00E+00	0.00E+00	1.03E-02	2.51E-02
WAF1314BG	5.47E-04	9.47E-02	-2.03E-02	1.15E-01	1.39E-05	0.00E+00	1.09E+00	5.95E-07	9.26E-05	1.13E-03	0.00E+00	4.09E-03	3.17E-09	7.64E-10	4.01E-02	1.02E-01	4.36E-04	1.00E-03	4.41E-04	4.92E-02	1.87E+00	4.29E-01	2.84E-09	3.29E-09	2.96E-04	2.32E-05	7.47E-01	3.35E-01	2.30E+00	1.55E-07	2.30E+00	3.38E+00	1.08E+00	0.00E+00	0.00E+00	1.03E-02	1.86E-02
WAF1314BM	4.47E-04	8.04E-02	-2.11E-02	1.01E-01	1.40E-05	0.00E+00	1.15E+00	6.42E-07	8.18E-05	8.93E-04	0.00E+00	4.30E-03	3.14E-09	6.61E-10	6.29E-02	6.91E-02	4.38E-04	1.01E-03	4.74E-04	4.63E-02	1.86E+00	4.02E-01	3.96E-09	2.87E-09	2.91E-04	2.37E-05	3.55E-01	3.35E-01	2.27E+00	8.52E-08	2.27E+00	2.96E+00	6.90E-01	0.00E+00	0.00E+00	1.03E-02	2.00E-02
WAF1314TA	6.73E-04	1.10E-01	-2.09E-02	1.31E-01	1.40E-05	0.00E+00	1.43E+00	6.09E-07	1.03E-04	1.16E-03	0.00E+00	8.60E-03	3.16E-09	8.18E-10	4.35E-02	7.63E-02	4.38E-04	1.01E-03	5.93E-04	4.88E-02	2.36E+00	4.04E-01	7.60E-09	3.94E-09	4.48E-04	2.63E-05	4.39E-01	3.35E-01	2.77E+00	9.73E-08	2.77E+00	3.54E+00	7.74E-01	0.00E+00	0.00E+00	1.03E-02	2.51E-02
WAF1314WG	5.64E-04	9.77E-02	-2.02E-02	1.18E-01	1.41E-05	0.00E+00	1.10E+00	5.99E-07	9.45E-05	1.16E-03	0.00E+00	4.25E-03	3.18E-09	7.81E-10	4.04E-02	1.06E-01	4.39E-04	1.01E-03	4.47E-04	5.00E-02	1.91E+00	4.34E-01	2.88E-09	3.39E-09	3.02E-04	2.36E-05	7.91E-01	3.35E-01	2.35E+00	1.63E-07	2.35E+00	3.47E+00	1.13E+00	0.00E+00	0.00E+00	1.05E-02	1.88E-02
WAF1314WM	4.47E-04	8.04E-02	-2.11E-02	1.01E-01	1.40E-05	0.00E+00	1.15E+00	6.42E-07	8.18E-05	8.93E-04	0.00E+00	4.30E-03	3.14E-09	6.61E-10	6.29E-02	6.91E-02	4.38E-04	1.01E-03	4.74E-04	4.63E-02	1.86E+00	4.02E-01	3.96E-09	2.87E-09	2.91E-04	2.37E-05	3.55E-01	3.35E-01	2.27E+00	8.52E-08	2.27E+00	2.96E+00	6.90E-01	0.00E+00	0.00E+00	1.03E-02	2.00E-02
WAF1315AT	6.84E-04	1.09E-01	-2.09E-02	1.30E-01	1.33E-05	0.00E+00	1.37E+00	5.95E-07	1.04E-04	1.21E-03	0.00E+00	8.15E-03	3.16E-09	8.53E-10	4.24E-02	8.58E-02	4.20E-04	9.67E-04	5.56E-04	4.84E-02	2.29E+00	3.84E-01	7.09E-09	4.01E-09	4.43E-04	2.53E-05	5.73E-01	3.34E-01	2.68E+00	1.22E-07	2.68E+00	3.58E+00	9.08E-01	0.00E+00	0.00E+00	9.84E-03	2.35E-02
WAF1315BG	5.98E-04	1.01E-01	-2.02E-02	1.21E-01	1.40E-05	0.00E+00	1.11E+00	5.97E-07	9.70E-05	1.22E-03	0.00E+00	4.63E-03	3.18E-09	8.12E-10	4.05E-02	1.16E-01	4.25E-04	9.78E-04	4.43E-04	5.10E-02	1.93E+00	3.99E-01	2.94E-09	3.59E-09	3.10E-04	2.37E-05	9.17E-01	3.34E-01	2.33E+00	1.86E-07	2.33E+00	3.58E+00	1.25E+00	0.00E+00	0.00E+00	1.04E-02	1.87E-02
WAF1315BM	5.08E-04	8.71E-02	-2.11E-02	1.08E-01	1.33E-05	0.00E+00	1.17E+00	6.25E-07	8.70E-05	9.91E-04	0.00E+00	4.97E-03	3.15E-09	7.30E-10	5.96E-02	7.93E-02	4.20E-04	9.67E-04	4.71E-04	4.64E-02	1.94E+00	3.83E-01	4.48E-09	3.19E-09	3.27E-04	2.35E-05	4.97E-01	3.34E-01	2.33E+00	1.11E-07	2.33E+00	3.16E+00	8.31E-01	0.00E+00	0.00E+00	9.84E-03	1.98E-02
WAF1315TA	6.85E-04	1.10E-01	-2.09E-02	1.30E-01	1.33E-05	0.00E+00	1.38E+00	5.97E-07	1.04E-04	1.21E-03	0.00E+00	8.15E-03	3.16E-09	8.54E-10	4.25E-02	8.58E-02	4.20E-04	9.67E-04	5.57E-04	4.85E-02	2.30E+00	3.84E-01	7.10E-09	4.01E-09	4.44E-04	2.53E-05	5.73E-01	3.34E-01	2.68E+00	1.22E-07	2.68E+00	3.59E+00	9.08E-01	0.00E+00	0.00E+00	9.84E-03	2.35E-02
WAF1315WG	5.69E-04	9.69E-02	-2.03E-02	1.17E-01	1.40E-05	0.00E+00	1.10E+00	5.96E-07	9.42E-05	1.17E-03	0.00E+00	4.38E-03	3.17E-09	7.91E-10	4.04E-02	1.10E-01	4.25E-04	9.78E-04	4.38E-04	5.03E-02	1.87E+00	3.99E-01	2.90E-09	3.43E-09	3.01E-04	2.36E-05	8.43E-01	3.34E-01	2.26E+00	1.73E-07	2.26E+00	3.44E+00	1.18E+00	0.00E+00	0.00E+00	1.04E-02	1.84E-02
WAF1315WM	5.08E-04	8.71E-02	-2.11E-02	1.08E-01	1.33E-05	0.00E+00	1.17E+00	6.25E-07	8.70E-05	9.91E-04	0.00E+00	4.97E-03	3.15E-09	7.30E-10	5.96E-02	7.93E-02	4.20E-04	9.67E-04	4.71E-04	4.64E-02	1.94E+00	3.83E-01	4.48E-09	3.19E-09	3.27E-04	2.35E-05	4.97E-01	3.34E-01	2.33E+00	1.11E-07	2.33E+00	3.16E+00	8.31E-01	0.00E+00	0.00E+00	9.84E-03	1.98E-02
WAF1316AT	6.85E-04	1.09E-01	-2.09E-02	1.30E-01	1.34E-05	0.00E+00	1.37E+00	5.96E-07	1.04E-04	1.21E-03	0.00E+00	8.16E-03	3.16E-09	8.55E-10	4.25E-02	8.61E-02	4.22E-04	9.70E-04	5.57E-04	4.86E-02	2.30E+00	3.86E-01	7.10E-09	4.01E-09	4.44E-04	2.53E-05	5.75E-01	3.34E-01	2.68E+00	1.22E-07	2.68E+00	3.59E+00	9.09E-01	0.00E+00	0.00E+00	9.89E-03	2.35E-02
WAF1316BG	6.05E-04	1.02E-01	-2.01E-02	1.22E-01	1.39E-05	0.00E+00	1.11E+00	5.94E-07	9.75E-05	1.23E-03	0.00E+00	4.69E-03	3.18E-09	8.13E-10	4.03E-02	1.18E-01	4.24E-04	9.72E-04	4.42E-04	5.08E-02	1.94E+00	3.95E-01	2.94E-09	3.62E-09	3.12E-04	2.35E-05	9.38E-01	3.34E-01	2.33E+00	1.90E-07	2.33E+00	3.61E+00	1.27E+00	0.00E+00	0.00E+00	1.02E-02	1.86E-02
WAF1316BM	5.09E-04	8.73E-02	-2.10E-02	1.08E-01	1.34E-05	0.00E+00	1.17E+00	6.26E-07	8.71E-05	9.92E-04	0.00E+00	4.97E-03	3.15E-09	7.31E-10	5.99E-02	7.95E-02	4.22E-04	9.70E-04	4.71E-04	4.66E-02	1.95E+00	3.84E-01	4.48E-09	3.20E-09	3.27E-04	2.35E-05	4.97E-01	3.34E-01	2.33E+00	1.12E-07	2.33E+00	3.16E+00	8.32E-01	0.00E+00	0.00E+00	9.89E-03	1.99E-02
WAF1316TA	6.85E-04	1.10E-01	-2.09E-02	1.31E-01	1.34E-05	0.00E+00	1.38E+00	5.98E-07	1.04E-04	1.21E-03	0.00E+00	8.16E-03	3.16E-09	8.56E-10	4.25E-02	8.61E-02	4.22E-04	9.70E-04	5.58E-04	4.86E-02	2.30E+00	3.86E-01	7.10E-09	4.02E-09	4.44E-04	2.54E-05	5.75E-01	3.34E-01	2.69E+00	1.22E-07	2.69E+00	3.60E+00	9.09E-01	0.00E+00	0.00E+00	9.89E-03	2.35E-02

WAF1316WG	5.74E-04	9.76E-02	-2.03E-02	1.18E-01	1.41E-05	0.00E+00	1.10E+00	5.97E-07	9.46E-05	1.18E-03	0.00E+00	4.42E-03	3.17E-09	7.95E-10	4.04E-02	1.11E-01	4.26E-04	9.80E-04	4.39E-04	5.04E-02	1.88E+00	4.00E-01	2.91E-09	3.45E-09	3.02E-04	2.36E-05	8.54E-01	3.35E-01	2.28E+00	1.75E-07	2.28E+00	3.46E+00	1.19E+00	0.00E+00	0.00E+00	1.04E-02	1.85E-02
WAF1316WM	5.09E-04	8.73E-02	-2.10E-02	1.08E-01	1.34E-05	0.00E+00	1.17E+00	6.27E-07	8.71E-05	9.92E-04	0.00E+00	4.97E-03	3.15E-09	7.32E-10	5.99E-02	7.95E-02	4.22E-04	9.70E-04	4.71E-04	4.66E-02	1.95E+00	3.84E-01	4.48E-09	3.20E-09	3.27E-04	2.35E-05	4.97E-01	3.34E-01	2.33E+00	1.12E-07	2.33E+00	3.16E+00	8.32E-01	0.00E+00	0.00E+00	9.89E-03	1.99E-02
WAF1317AT	6.85E-04	1.09E-01	-2.09E-02	1.30E-01	1.34E-05	0.00E+00	1.37E+00	5.96E-07	1.04E-04	1.21E-03	0.00E+00	8.16E-03	3.16E-09	8.55E-10	4.25E-02	8.61E-02	4.22E-04	9.70E-04	5.57E-04	4.86E-02	2.30E+00	3.86E-01	7.10E-09	4.01E-09	4.44E-04	2.53E-05	5.75E-01	3.34E-01	2.68E+00	1.22E-07	2.68E+00	3.59E+00	9.09E-01	0.00E+00	0.00E+00	9.89E-03	2.35E-02
WAF1317BG	6.05E-04	1.02E-01	-2.01E-02	1.22E-01	1.39E-05	0.00E+00	1.11E+00	5.94E-07	9.75E-05	1.23E-03	0.00E+00	4.69E-03	3.18E-09	8.13E-10	4.03E-02	1.18E-01	4.24E-04	9.72E-04	4.42E-04	5.08E-02	1.94E+00	3.95E-01	2.94E-09	3.62E-09	3.12E-04	2.35E-05	9.38E-01	3.34E-01	2.33E+00	1.90E-07	2.33E+00	3.61E+00	1.27E+00	0.00E+00	0.00E+00	1.02E-02	1.86E-02
WAF1317BM	5.09E-04	8.73E-02	-2.10E-02	1.08E-01	1.34E-05	0.00E+00	1.17E+00	6.27E-07	8.71E-05	9.92E-04	0.00E+00	4.97E-03	3.15E-09	7.31E-10	5.99E-02	7.95E-02	4.22E-04	9.70E-04	4.71E-04	4.66E-02	1.95E+00	3.84E-01	4.48E-09	3.20E-09	3.27E-04	2.35E-05	4.97E-01	3.34E-01	2.33E+00	1.12E-07	2.33E+00	3.16E+00	8.32E-01	0.00E+00	0.00E+00	9.89E-03	1.99E-02
WAF1317TA	6.85E-04	1.10E-01	-2.09E-02	1.31E-01	1.34E-05	0.00E+00	1.38E+00	5.98E-07	1.04E-04	1.21E-03	0.00E+00	8.16E-03	3.16E-09	8.56E-10	4.25E-02	8.61E-02	4.22E-04	9.70E-04	5.58E-04	4.86E-02	2.30E+00	3.86E-01	7.10E-09	4.02E-09	4.44E-04	2.54E-05	5.75E-01	3.34E-01	2.69E+00	1.22E-07	2.69E+00	3.60E+00	9.09E-01	0.00E+00	0.00E+00	9.89E-03	2.35E-02
WAF1317WG	5.74E-04	9.76E-02	-2.03E-02	1.18E-01	1.41E-05	0.00E+00	1.10E+00	5.97E-07	9.46E-05	1.18E-03	0.00E+00	4.42E-03	3.17E-09	7.95E-10	4.04E-02	1.11E-01	4.26E-04	9.80E-04	4.39E-04	5.04E-02	1.88E+00	4.00E-01	2.91E-09	3.45E-09	3.02E-04	2.36E-05	8.54E-01	3.35E-01	2.28E+00	1.75E-07	2.28E+00	3.46E+00	1.19E+00	0.00E+00	0.00E+00	1.04E-02	1.85E-02
WAF1317WM	5.09E-04	8.73E-02	-2.10E-02	1.08E-01	1.34E-05	0.00E+00	1.17E+00	6.27E-07	8.71E-05	9.92E-04	0.00E+00	4.97E-03	3.15E-09	7.32E-10	5.99E-02	7.95E-02	4.22E-04	9.70E-04	4.71E-04	4.66E-02	1.95E+00	3.84E-01	4.48E-09	3.20E-09	3.27E-04	2.35E-05	4.97E-01	3.34E-01	2.33E+00	1.12E-07	2.33E+00	3.16E+00	8.32E-01	0.00E+00	0.00E+00	9.89E-03	1.99E-02
WAF1318AT	7.09E-04	1.15E-01	-2.07E-02	1.36E-01	1.40E-05	0.00E+00	1.44E+00	6.10E-07	1.07E-04	1.23E-03	0.00E+00	8.92E-03	3.17E-09	8.45E-10	4.37E-02	8.42E-02	4.38E-04	1.01E-03	6.00E-04	4.97E-02	2.45E+00	4.04E-01	7.65E-09	4.14E-09	4.59E-04	2.65E-05	5.34E-01	3.35E-01	2.85E+00	1.14E-07	2.85E+00	3.72E+00	8.70E-01	0.00E+00	0.00E+00	1.03E-02	2.53E-02
WAF1318BG	5.83E-04	1.00E-01	-2.01E-02	1.20E-01	1.39E-05	0.00E+00	1.10E+00	5.96E-07	9.62E-05	1.19E-03	0.00E+00	4.41E-03	3.18E-09	7.91E-10	4.02E-02	1.10E-01	4.36E-04	1.00E-03	4.48E-04	5.01E-02	1.95E+00	4.29E-01	2.89E-09	3.49E-09	3.07E-04	2.34E-05	8.43E-01	3.35E-01	2.38E+00	1.72E-07	2.38E+00	3.56E+00	1.18E+00	0.00E+00	0.00E+00	1.03E-02	1.88E-02
WAF1318BM	4.84E-04	8.57E-02	-2.09E-02	1.07E-01	1.40E-05	0.00E+00	1.16E+00	6.42E-07	8.54E-05	9.59E-04	0.00E+00	4.62E-03	3.15E-09	6.87E-10	6.30E-02	7.70E-02	4.38E-04	1.01E-03	4.80E-04	4.71E-02	1.94E+00	4.02E-01	4.00E-09	3.08E-09	3.02E-04	2.39E-05	4.51E-01	3.35E-01	2.35E+00	1.02E-07	2.35E+00	3.13E+00	7.86E-01	0.00E+00	0.00E+00	1.03E-02	2.02E-02
WAF1318TA	7.09E-04	1.15E-01	-2.07E-02	1.36E-01	1.40E-05	0.00E+00	1.44E+00	6.10E-07	1.07E-04	1.23E-03	0.00E+00	8.92E-03	3.17E-09	8.45E-10	4.37E-02	8.42E-02	4.38E-04	1.01E-03	6.00E-04	4.97E-02	2.45E+00	4.04E-01	7.65E-09	4.14E-09	4.59E-04	2.65E-05	5.34E-01	3.35E-01	2.85E+00	1.14E-07	2.85E+00	3.72E+00	8.70E-01	0.00E+00	0.00E+00	1.03E-02	2.53E-02
WAF1318WG	6.01E-04	1.03E-01	-2.00E-02	1.23E-01	1.41E-05	0.00E+00	1.11E+00	6.00E-07	9.81E-05	1.22E-03	0.00E+00	4.57E-03	3.18E-09	8.08E-10	4.05E-02	1.14E-01	4.39E-04	1.01E-03	4.53E-04	5.09E-02	1.99E+00	4.34E-01	2.93E-09	3.59E-09	3.14E-04	2.38E-05	8.86E-01	3.35E-01	2.43E+00	1.80E-07	2.43E+00	3.65E+00	1.22E+00	0.00E+00	0.00E+00	1.05E-02	1.91E-02
WAF1318WM	4.84E-04	8.57E-02	-2.09E-02	1.07E-01	1.40E-05	0.00E+00	1.16E+00	6.43E-07	8.54E-05	9.59E-04	0.00E+00	4.62E-03	3.15E-09	6.87E-10	6.30E-02	7.70E-02	4.38E-04	1.01E-03	4.80E-04	4.71E-02	1.95E+00	4.02E-01	4.00E-09	3.08E-09	3.02E-04	2.39E-05	4.51E-01	3.35E-01	2.35E+00	1.02E-07	2.35E+00	3.13E+00	7.86E-01	0.00E+00	0.00E+00	1.03E-02	2.02E-02
WAF1319AT	2.53E-03	4.51E-01	-1.91E-02	4.70E-01	1.29E-05	0.00E+00	2.52E+00	1.66E-06	2.94E-04	3.36E-03	0.00E+00	3.35E+00	4.85E-07	7.74E-09	5.21E-02	9.58E-02	1.01E-03	1.77E-02	4.00E-03	1.79E-01	7.06E+00	4.13E-01	1.05E-07	8.40E-08	1.22E-03	7.88E-05	7.36E-01	3.77E-01	7.47E+00	4.63E-05	7.47E+00	8.58E+00	1.11E+00	0.00E+00	0.00E+00	9.51E-03	1.70E-01
WAF1319BG	2.45E-03	4.46E-01	-1.86E-02	4.65E-01	8.69E-06	0.00E+00	2.38E+00	1.65E-06	2.94E-04	3.40E-03	0.00E+00	3.35E+00	4.85E-07	7.69E-09	5.00E-02	1.05E-01	1.00E-03	1.77E-02	4.06E-03	1.79E-01	6.71E+00	5.60E-01	1.01E-07	8.36E-08	1.11E-03	7.73E-05	9.82E-01	3.77E-01	7.27E+00	4.63E-05	7.27E+00	8.63E+00	1.36E+00	0.00E+00	0.00E+00	6.42E-03	1.73E-01
WAF1319BM	2.35E-03	4.29E-01	-1.92E-02	4.49E-01	1.29E-05	0.00E+00	2.32E+00	1.69E-06	2.77E-04	3.14E-03	0.00E+00	3.35E+00	4.85E-07	7.62E-09	6.74E-02	8.97E-02	1.01E-03	1.77E-02	3.91E-03	1.77E-01	6.70E+00	4.12E-01	1.02E-07	8.32E-08	1.10E-03	7.70E-05	6.64E-01	3.77E-01	7.11E+00	4.63E-05	7.11E+00	8.15E+00	1.04E+00	0.00E+00	0.00E+00	9.51E-03	1.66E-01
WAF1319TA	2.53E-03	4.52E-01	-1.91E-02	4.71E-01	1.29E-05	0.00E+00	2.53E+00	1.66E-06	2.94E-04	3.36E-03	0.00E+00	3.35E+00	4.85E-07	7.74E-09	5.21E-02	9.58E-02	1.01E-03	1.77E-02	4.00E-03	1.79E-01	7.06E+00	4.13E-01	1.05E-07	8.40E-08	1.22E-03	7.89E-05	7.36E-01	3.77E-01	7.48E+00	4.63E-05	7.48E+00	8.59E+00	1.11E+00	0.00E+00	0.00E+00	9.51E-03	1.70E-01
WAF1319WG	2.45E-03	4.48E-01	-1.76E-02	4.65E-01	8.69E-06	0.00E+00	2.40E+00	1.66E-06	2.94E-04	3.41E-03	0.00E+00	3.35E+00	4.85E-07	7.69E-09	5.03E-02	1.05E-01	1.00E-03	1.77E-02	4.07E-03	1.79E-01	6.72E+00	5.70E-01	1.01E-07	8.36E-08	1.11E-03	7.75E-05	9.73E-01	3.77E-01	7.29E+00	4.63E-05	7.29E+00	8.64E+00	1.35E+00	0.00E+00	0.00E+00	6.42E-03	1.73E-01
WAF1319WM	2.35E-03	4.29E-01	-1.92E-02	4.49E-01	1.29E-05	0.00E+00	2.32E+00	1.69E-06	2.78E-04	3.14E-03	0.00E+00	3.35E+00	4.85E-07	7.62E-09	6.74E-02	8.97E-02	1.01E-03	1.77E-02	3.91E-03	1.77E-01	6.70E+00	4.12E-01	1.02E-07	8.32E-08	1.10E-03	7.70E-05	6.64E-01	3.77E-01	7.11E+00	4.63E-05	7.11E+00	8.15E+00	1.04E+00	0.00E+00	0.00E+00	9.51E-03	1.66E-01
WAF1320AT	2.53E-03	4.51E-01	-1.91E-02	4.70E-01	1.29E-05	0.00E+00	2.52E+00	1.66E-06	2.94E-04	3.36E-03	0.00E+00	3.35E+00	4.85E-07	7.74E-09	5.21E-02	9.58E-02	1.01E-03	1.77E-02	4.00E-03	1.79E-01	7.06E+00	4.13E-01	1.05E-07	8.40E-08	1.22E-03	7.88E-05	7.36E-01	3.77E-01	7.47E+00	4.63E-05	7.47E+00	8.58E+00	1.11E+00	0.00E+00	0.00E+00	9.51E-03	1.70E-01
WAF1320BG	2.45E-03	4.46E-01	-1.86E-02	4.65E-01	8.69E-06	0.00E+00	2.38E+00	1.65E-06	2.94E-04	3.40E-03	0.00E+00	3.35E+00	4.85E-07	7.69E-09	5.00E-02	1.05E-01	1.00E-03	1.77E-02	4.06E-03	1.79E-01	6.71E+00	5.60E-01	1.01E-07	8.36E-08	1.11E-03	7.73E-05	9.82E-01	3.77E-01	7.27E+00	4.63E-05	7.27E+00	8.63E+00	1.36E+00	0.00E+00	0.00E+00	6.42E-03	1.73E-01
WAF1320BM	2.35E-03	4.29E-01	-1.92E-02	4.49E-01	1.29E-05	0.00E+00	2.32E+00	1.69E-06	2.77E-04	3.14E-03	0.00E+00	3.35E+00	4.85E-07	7.62E-09	6.74E-02	8.97E-02	1.01E-03	1.77E-02	3.91E-03	1.77E-01	6.70E+00	4.12E-01	1.02E-07	8.32E-08	1.10E-03	7.70E-05	6.64E-01	3.77E-01	7.11E+00	4.63E-05	7.11E+00	8.15E+00	1.04E+00	0.00E+00	0.00E+00	9.51E-03	1.66E-01
WAF1320TA	2.53E-03	4.52E-01	-1.91E-02	4.71E-01	1.29E-05	0.00E+00	2.53E+00	1.66E-06	2.94E-04	3.36E-03	0.00E+00	3.35E+00	4.85E-07	7.74E-09	5.21E-02	9.58E-02	1.01E-03	1.77E-02	4.00E-03	1.79E-01	7.06E+00	4.13E-01	1.05E-07	8.40E-08	1.22E-03	7.89E-05	7.36E-01	3.77E-01	7.48E+00	4.63E-05	7.48E+00	8.59E+00	1.11E+00	0.00E+00	0.00E+00	9.51E-03	1.70E-01
WAF1320WG	2.45E-03	4.48E-01	-1.76E-02	4.65E-01	8.69E-06	0.00E+00	2.40E+00	1.66E-06	2.94E-04	3.41E-03	0.00E+00	3.35E+00	4.85E-07	7.69E-09	5.03E-02	1.05E-01	1.00E-03	1.77E-02	4.07E-03	1.79E-01	6.72E+00	5.70E-01	1.01E-07	8.36E-08	1.11E-03	7.75E-05	9.73E-01	3.77E-01	7.29E+00	4.63E-05	7.29E+00	8.64E+00	1.35E+00	0.00E+00	0.00E+00	6.42E-03	1.73E-01
WAF1320WM	2.35E-03	4.29E-01	-1.92E-02	4.49E-01	1.29E-05	0.00E+00	2.32E+00	1.69E-06	2.78E-04	3.14E-03	0.00E+00	3.35E+00	4.85E-07	7.62E-09	6.74E-02	8.97E-02	1.01E-03	1.77E-02	3.91E-03	1.77E-01	6.70E+00	4.12E-01	1.02E-07	8.32E-08	1.10E-03	7.70E-05	6.64E-01	3.77E-01	7.11E+00	4.63E-05	7.11E+00	8.15E+00	1.04E+00	0.00E+00	0.00E+00	9.51E-03	1.66E-01
WAF1321AT	2.53E-03	4.51E-01	-1.91E-02	4.70E-01	1.29E-05	0.00E+00	2.51E+00	1.66E-06	2.94E-04	3.36E-03	0.00E+00	3.35E+00	4.85E-07	7.74E-09	5.21E-02	9.58E-02	1.01E-03	1.77E-02	4.00E-03	1.79E-01	7.06E+00	4.13E-01	1.05E-07	8.40E-08	1.22E-03	7.88E-05	7.36E-01	3.77E-01	7.47E+00	4.63E-05	7.47E+00	8.58E+00	1.11E+00	0.00E+00	0.00E+00	9.51E-03	1.70E-01
WAF1321BG	2.45E-03	4.46E-01	-1.86E-02	4.65E-01	8.69E-06	0.00E+00	2.38E+00	1.65E-06	2.94E-04	3.40E-03	0.00E+00	3.35E+00	4.85E-07	7.69E-09	5.00E-02	1.05E-01	1.00E-03	1.77E-02	4.06E-03	1.79E-01	6.71E+00	5.60E-01	1.01E-07	8.36E-08	1.11E-03	7.73E-05	9.82E-01	3.77E-01	7.27E+00	4.63E-05	7.27E+00	8.63E+00	1.36E+00	0.00E+00	0.00E+00	6.42E-03	1.73E-01
WAF1321BM	2.35E-03	4.29E-01	-1.92E-02	4.49E-01	1.29E-05	0.00E+00	2.31E+00	1.68E-06	2.77E-04	3.14E-03	0.00E+00	3.35E+00	4.85E-07	7.62E-09	6.74E-02	8.97E-02	1.01E-03	1.77E-02	3.91E-03	1.77E-01	6.70E+00	4.12E-01	1.02E-07	8.32E-08	1.10E-03	7.70E-05	6.64E-01	3.77E-01	7.11E+00	4.63E-05	7.11E+00	8.15E+00	1.04E+00	0.00E+00	0.00E+00	9.51E-03	1.66E-01
WAF1321TA	2.53E-03	4.52E-01	-1.91E-02	4.71E-01	1.29E-05	0.00E+00	2.53E+00	1.66E-06	2.94E-04	3.36E-03	0.00E+00	3.35E+00	4.85E-07	7.74E-09	5.21E-02	9.58E-02	1.01E-03	1.77E-02	4.00E-03	1.79E-01	7.06E+00	4.13E-01	1.05E-07	8.40E-08	1.22E-03	7.89E-05	7.36E-01	3.77E-01	7.48E+00	4.63E-05	7.48E+00	8.59E+00	1.11E+00	0.00E+00	0.00E+00	9.51E-03	1.70E-01
WAF1321WG	2.45E-03	4.48E-01	-1.76E-02	4.65E-01	8.69E-06	0.00E+00	2.40E+00	1.66E-06	2.94E-04	3.41E-03	0.00E+00	3.35E+00	4.85E-07	7.69E-09	5.03E-02	1.05E-01	1.00E-03	1.77E-02	4.07E-03	1.79E-01	6.72E+00	5.70E-01	1.01E-07	8.36E-08	1.11E-03	7.75E-05	9.73E-01	3.77E-01	7.29E+00	4.63E-05	7.29E+00	8.64E+00	1.35E+00	0.00E+00	0.00E+00	6.42E-03	1.73E-01
WAF1321WM	2.35E-03	4.29E-01	-1.92E-02	4.49E-01	1.29E-05	0.00E+00	2.32E+00	1.69E-06	2.77E-04	3.14E-03	0.00E+00	3.35E+00	4.85E-07	7.62E-09	6.74E-02	8.97E-02	1.01E-03	1.77E-02	3.91E-03	1.77E-01	6.70E+00	4.12E-01	1.02E-07	8.32E-08	1.10E-03	7.70E-05	6.64E-01	3.77E-01	7.11E+00	4.63E-05	7.11E+00	8.15E+00	1.04E+00	0.00E+00	0.00E+00	9.51E-03	1.66E-01
WAF2087WG	3.12E-04	4.95E-02	-9.22E-03	5.87E-02	5.90E-06	0.00E+00	3.85E-01	2.19E-07	4.58E-05	5.90E-04	0.00E+00	2.25E-03	3.41E-09	3.93E-10	1.57E-01	5.34E-02	1.90E-04	4.36E-04	2.77E-04	4.47E-02	9.19E-01	1.79E-01	1.76E-09	1.85E-09	1.34E-04	1.20E-05	4.68E-01	6.09E-02	1.10E+00	8.88E-08	1.10E+00	1.63E+00	5.29E-01	0.00E+00	0.00E+00	8.82E-03	1.18E-02
WAF2087WM	3.37E-04	5.35E-02	-9.82E-03	6.33E-02	5.51E-06	0.00E+00	5.84E-01	2.65E-07	4.73E-05	5.21E-04	0.00E+00	4.60E-03	3.39E-09	4.03E-10	1.81E-01	2.81E-02	1.89E-04	4.33E-04	3.65E-04	4.29E-02	1.32E+00	1.72E-01	4.82E-09	2.13E-09	2.24E-04	1.34E-05	1.82E-01	6.08E-02	1.49E+00	3.82E-08	1.49E+00	1.73E+00	2.42E-01	0.00E+00	0.00E+00	8.54E-03	1.55E-02
WAF2105AT	2.74E-04	3.88E-02	-9.94E-03	4.87E-02	4.01E-06	0.00E+00	4.33E-01	1.92E-07	3.87E-05	4.25E-04	0.00E+00	3.16E-03	3.37E-09	2.87E-10	1.69E-02	2.19E-02	1.60E-04	3.68E-04	2.93E-04	3.90E-02	8.37E-01	1.35E-01	3.48E-09	1.60E-09	1.64E-04	1.08E-05	1.43E-01	5.87E-02	9.71E-01	2.98E-08	9.71E-01	1.17E+00	2.01E-01	0.00E+00	0.00E+00	7.43E-03	1.25E-02
WAF2105BG	3.18E-04	4.64E-02	-9.19E-03	5.56E-02	4.83E-06	0.00E+00	3.55E-01	2.00E-07	4.45E-05	5.82E-04	0.00E+00	2.37E-03	3.39E-09	3.41E-10	1.68E-02	5.23E-02	1.61E-04	3.71E-04	2.56E-04	4.27E-02	8.45E-01	1.52E-01	1.71E-09	1.89E-09	1.30E-04	1.08E-05	4.85E-01	5.89E-02	9.97E-01	8.99E-08	9.97E-01	1.54E+00	5.44E-01	0.00E+00	0.00E+00	8.03E-03	1.09E-02
WAF2105BM	2.52E-04	3.58E-02	-1.00E-02	4.58E-02	4.01E-06	0.00E+00	4.29E-01	2.23E-07	3.66E-05	3.87E-04	0.00E+00	3.00E-03	3.37E-09	2.74E-10	3.35E-02	1.82E-02	1.60E-04	3.68E-04	2.91E-04	3.85E-02	9.04E-01	1.35E-01	3.46E-09	1.60E-09	1.58E-04	1.07E-05	1.03E-01	5.87E-02	1.04E+00	2.23E-08	1.04E+00	1.20E+00	1.61E-01	0.00E+00	0.00E+00	7.43E-03	1.24E-02
WAF2105TA	2.65E-04	3.87E-02	-9.94E-03	4.86E-02	4.01E-06	0.00E+00	4.32E-01	1.92E-07	3.86E-05	4.24E-04	0.00E+00	3.16E-03	3.37E-09	2.87E-10	1.69E-02	2.19E-02	1.60E-04	3.68E-04	2.89E-04	3.90E-02	8.36E-01	1.35E-01	3.45E-09	1.55E-09	1.64E-04	1.08E-05	1.43E-01	5.87E-02	9.70E-01	2.96E-08	9.70E-01	1.17E+00	2.01E-01	0.00E+00	0.00E+00	7.43E-03	1.23E-02
WAF2105WG	2.91E-04	4.43E-02	-9.26E-03	5.35E-02	5.10E-06	0.00E+00	3.57E-01	2.04E-07	4.28E-05	5.50E-04	0.00E+00	2.22E-03	3.39E-09	3.32E-10	1.70E-02	4.87E-02	1.65E-04	3.79E-04	2.53E-04	4.28E-02	8.11E-01	1.59E-01	1.67E-09	1.73E-09	1.24E-04	1.10E-05	4.33E-01	5.91E-02	9.70E-01	8.05E-08	9.70E-01	1.46E+00	4.92E-01	0.00E+00	0.00E+00	8.23E-03	1.07E-02
WAF2105WM	2.44E-04	3.57E-02	-1.00E-02	4.57E-02	4.01E-06	0.00E+00	4.29E-01	2.23E-07	3.66E-05	3.87E-04	0.00E+00	2.99E-03	3.37E-09	2.74E-10	3.35E-02	1.82E-02	1.60E-04	3.68E-04	2.87E-04	3.85E-02	9.03E-01	1.35E-01	3.43E-09	1.55E-09	1.57E-04	1.07E-05	1.03E-01	5.87E-02	1.04E+00	2.22E-08	1.04E+00	1.20E+00	1.61E-01	0.00E+00	0.00E+00	7.43E-03	1.22E-02
WAF2108AT	3.09E-04	3.77E-02	-1.58E-02	5.35E-02	3.96E-06	0.00E+00	6.57E-01	3.14E-07	4.99E-05	5.26E-04	0.00E+00	3.55E-03	2.10E-09	3.06E-10	2.09E-02	2.17E-02	2.11E-04	4.86E-04	2.82E-04	1.94E-02	9.12E-01	1.35E-01	3.42E-09	1.79E-09	1.93E-04	1.04E-05	9.80E-02	2.26E-01	1.05E+00	3.07E-08	1.05E+00	1.37E+00	3.24E-01	0.00E+00	0.00E+00	2.93E-03	1.20E-02
WAF2108BG	3.20E-04	4.03E-02	-1.52E-02	5.55E-02	4.66E-06	0.00E+00	5.58E-01	3.19E-07	5.23E-05	6.26E-04	0.00E+00	2.37E-03	2.12E-09	3.32E-10	2.04E-02	4.57E-02	2.14E-04	4.91E-04	2.35E-04	2.22E-02	8.34E-01	1.49E-01	1.50E-09	1.88E-09	1.45E-04	1.01E-05	3.67E-01	2.27E-01	9.83E-01	7.77E-08	9.83E-01	1.58E+00	5.93E-01	0.00E+00	0.00E+00	3.45E-03	9.99E-03
WAF2108BM	2.88E-04	3.48E-02	-1.59E-02	5.07E-02	3.96E-06	0.00E+00	6.54E-01	3.45E-07	4.79E-05	4.89E-04	0.00E+00	3.38E-03	2.10E-09	2.93E-10	3.72E-02	1.80E-02	2.11E-04	4.86E-04	2.80E-04	1.90E-02	9.78E-01	1.35E-01	3.40E-09	1.79E-09	1.86E-04	1.03E-05	5.87E-02	2.26E-01	1.11E+00	2.33E-08	1.11E+00	1.40E+00	2.85E-01	0.00E+00	0.00E+00	2.93E-03	1.19E-02
WAF2108TA	3.09E-04	3.77E-02	-1.58E-02	5.35E-02	3.96E-06	0.00E+00	6.57E-01	3.14E-07	4.99E-05	5.26E-04	0.00E+00	3.55E-03	2.10E-09	3.06E-10	2.09E-02	2.17E-02	2.11E-04	4.86E-04	2.82E-04	1.94E-02	9.12E-01	1.35E-01	3.42E-09	1.79E-09	1.93E-04	1.04E-05	9.80E-02	2.26E-01	1.05E+00	3.07E-08	1.05E+00	1.37E+00	3.24E-01	0.00E+00	0.00E+00	2.93E-03	1.20E-02
WAF2108WG	3.09E-04	4.02E-02	-1.52E-02	5.54E-02	4.87E-06	0.00E+00	5.63E-01	3.23E-07	5.21E-05	6.21E-04	0.00E+00	2.35E-03	2.12E-09	3.34E-10	2.06E-02	4.54E-02	2.16E-04	4.97E-04	2.34E-04	2.25E-02	8.33E-01	1.54E-01	1.47E-09	1.82E-09	1.44E-04	1.03E-05	3.57E-01	2.27E-01	9.87E-01	7.57E-08	9.87E-01	1.57E+00	5.84E-01	0.00E+00	0.00E+00	3.60E-03	9.92E-03
WAF2108WM	2.80E-04	3.47E-02	-1.59E-02	5.06E-02	3.96E-06	0.00E+00	6.54E-01	3.44E-07	4.79E-05	4.89E-04	0.00E+00	3.38E-03	2.10E-09	2.93E-10	3.72E-02	1.80E-02	2.11E-04	4.87E-04	2.76E-04	1.89E-02	9.78E-01	1.35E-01	3.37E-09	1.74E-09	1.85E-04	1.03E-05	5.87E-02	2.26E-01	1.11E+00	2.31E-08	1.11E+00	1.40E+00	2.85E-01	0.00E+00	0.00E+00	2.93E-03	1.17E-02
WAF2162AT	1.08E-03	2.35E-01	-3.04E-02	2.65E-01	5.54E-06	0.00E+00	1.50E+00	6.04E-07	1.71E-04	1.85E-03	0.00E+00	8.64E-03	3.12E-09	1.81E-09	1.88E+00	3.98E-02	5.62E-04	2.38E-02	2.07E-03	5.62E-02	1.27E+01	1.61E-01	6.53E-09	5.89E-09	6.59E-04	1.63E-05	2.69E-01	4.08E-01	1.28E+01	2.38E-06	1.28E+01	1.35E+01	6.77E-01	0.00E+00	0.00E+00	4.09E-03	8.70E-02
WAF2162BG	1.05E-03	2.38E-01	-2.25E-02	2.61E-01	6.11E-06	0.00E+00	1.32E+00	5.47E-07	1.65E-04	1.87E-03	0.00E+00	3.42E-03	3.12E-09	1.79E-09	1.88E+00	6.48E-02	5.26E-04	2.37E-02	1.82E-03	5.80E-02	1.24E+01	2.33E-01	3.02E-09	5.77E-09	5.75E-04	1.49E-05	5.52E-01	3.34E-01	1.27E+01	2.43E-06	1.27E+01	1.36E+01	8.86E-01	0.00E+00	0.00E+00	4.51E-03	7.64E-02
WAF2162BM	1.05E-03	2.31E-01	-3.05E-02	2.61E-01	5.54E-06	0.00E+00	1.50E+00	6.47E-07	1.68E-04	1.79E-03	0.00E+00	8.41E-03	3.12E-09	1.79E-09	1.91E+00	3.46E-02	5.62E-04	2.38E-02	2.07E-03	5.56E-02	1.28E+01	1.61E-01	6.50E-09	5.89E-09	6.49E-04	1.62E-05	2.14E-01	4.08E-01	1.29E+01	2.37E-06	1.29E+01	1.35E+01	6.23E-01	0.00E+00	0.00E+00	4.09E-03	8.69E-02
WAF2162TA	1.07E-03	2.35E-01	-3.04E-02	2.65E-01	5.54E-06	0.00E+00	1.50E+00	6.04E-07	1.71E-04	1.84E-03	0.00E+00	8.63E-03	3.12E-09	1.81E-09	1.88E+00	3.98E-02	5.62E-04	2.38E-02	2.06E-03	5.62E-02	1.27E+01	1.61E-01	6.46E-09	5.78E-09	6.57E-04	1.63E-05	2.69E-01	4.08E-01	1.28E+01	2.38E-06	1.28E+01	1.35E+01	6.77E-01	0.00E+00	0.00E+00	4.09E-03	8.67E-02
WAF2162WG	1.07E-03	2.37E-01	-2.98E-02	2.67E-01	6.35E-06	0.00E+00	1.39E+00	6.09E-07	1.73E-04	1.95E-03	0.00E+00	7.25E-03	3.14E-09	1.84E-09	1.88E+00	6.55E-02	5.66E-04	2.38E-02	2.01E-03	5.92E-02	1.26E+01	1.79E-01	4.33E-09	5.86E-09	6.01E-04	1.60E-05	5.55E-01	4.09E-01	1.27E+01	2.43E-06	1.27E+01	1.37E+01	9.64E-01	0.00E+00	0.00E+00	4.69E-03	8.44E-02
WAF2162WM	1.04E-03	2.31E-01	-3.05E-02	2.61E-01	5.54E-06	0.00E+00	1.50E+00	6.46E-07	1.68E-04	1.79E-03	0.00E+00	8.40E-03	3.12E-09	1.79E-09	1.91E+00	3.46E-02	5.62E-04	2.38E-02	2.06E-03	5.55E-02	1.27E+01	1.61E-01	6.44E-09	5.78E-09	6.48E-04	1.62E-05	2.14E-01	4.08E-01	1.29E+01	2.37E-06	1.29E+01	1.35E+01	6.23E-01	0.00E+00	0.00E+00	4.09E-03	8.66E-02
WAF2163AT	1.08E-03	2.33E-01	-3.05E-02	2.63E-01	5.05E-06	0.00E+00	1.48E+00	5.95E-07	1.69E-04	1.83E-03	0.00E+00	8.53E-03	3.11E-09	1.79E-09	1.88E+00	3.78E-02	5.53E-04	2.38E-02	2.06E-03	5.51E-02	1.26E+01	1.50E-01	6.44E-09	5.84E-09	6.53E-04	1.57E-05	2.60E-01	4.08E-01	1.28E+01	2.38E-06	1.28E+01	1.34E+01	6.67E-01	0.00E+00	0.00E+00	3.73E-03	8.66E-02
WAF2163BG	1.04E-03	2.35E-01	-2.26E-02	2.57E-01	5.45E-06	0.00E+00	1.29E+00	5.35E-07	1.63E-04	1.83E-03	0.00E+00	3.28E-03	3.11E-09	1.76E-09	1.88E+00	6.03E-02	5.18E-04	2.37E-02	1.81E-03	5.64E-02	1.24E+01	2.18E-01	2.96E-09	5.68E-09	5.68E-04	1.42E-05	5.17E-01	3.33E-01	1.26E+01	2.43E-06	1.26E+01	1.35E+01	8.50E-01	0.00E+00	0.00E+00	4.02E-03	7.60E-02
WAF2163BM	1.05E-03	2.29E-01	-3.06E-02	2.60E-01	5.05E-06	0.00E+00	1.48E+00	6.34E-07	1.67E-04	1.78E-03	0.00E+00	8.33E-03	3.11E-09	1.78E-09	1.90E+00	3.31E-02	5.53E-04	2.38E-02	2.06E-03	5.45E-02	1.27E+01	1.50E-01	6.42E-09	5.84E-09	6.44E-04	1.56E-05	2.09E-01	4.08E-01	1.29E+01	2.37E-06	1.29E+01	1.35E+01	6.17E-01	0.00E+00	0.00E+00	3.73E-03	8.65E-02
WAF2163TA	1.06E-03	2.33E-01	-3.05E-02	2.63E-01	5.05E-06	0.00E+00	1.48E+00	5.95E-07	1.69E-04	1.83E-03	0.00E+00	8.53E-03	3.11E-09	1.79E-09	1.88E+00	3.78E-02	5.53E-04	2.38E-02	2.05E-03	5.51E-02	1.26E+01	1.50E-01	6.37E-09	5.73E-09	6.51E-04	1.57E-05	2.60E-01	4.08E-01	1.28E+01	2.38E-06	1.28E+01	1.34E+01	6.67E-01	0.00E+00	0.00E+00	3.73E-03	8.63E-02
WAF2163WG	1.06E-03	2.33E-01	-2.99E-02	2.63E-01	5.64E-06	0.00E+00	1.36E+00	5.97E-07	1.70E-04	1.91E-03	0.00E+00	7.10E-03	3.13E-09	1.81E-09	1.88E+00	6.08E-02	5.57E-04	2.38E-02	2.00E-03	5.75E-02	1.25E+01	1.62E-01	4.27E-09	5.76E-09	5.94E-04	1.51E-05	5.20E-01	4.08E-01	1.27E+01	2.43E-06	1.27E+01	1.36E+01	9.28E-01	0.00E+00	0.00E+00	4.17E-03	8.40E-02
WAF2163WM	1.03E-03	2.29E-01	-3.06E-02	2.59E-01	5.05E-06	0.00E+00	1.48E+00	6.33E-07	1.67E-04	1.78E-03	0.00E+00	8.32E-03	3.11E-09	1.78E-09	1.90E+00	3.31E-02	5.53E-04	2.38E-02	2.05E-03	5.45E-02	1.27E+01	1.50E-01	6.35E-09	5.73E-09	6.43E-04	1.56E-05	2.09E-01	4.08E-01	1.29E+01	2.37E-06	1.29E+01	1.35E+01	6.17E-01	0.00E+00	0.00E+00	3.73E-03	8.62E-02
WAF2164AT	1.26E-03	2.90E-01	-3.01E-02	3.21E-01	5.28E-06	0.00E+00	1.52E+02	2.38E-06	2.07E-04	2.28E-03	0.00E+00	9.97E-03	4.03E-09	3.03E-09	1.89E+00	5.19E-02	6.53E-04	2.40E-02	2.15E-03	5.86E-02	1.34E+01	3.37E-01	7.88E-09	6.98E-09	7.66E-04	1.67E-05	4.25E-01	4.15E-01	1.38E+01	2.42E-06	1.38E+01	1.46E+01	8.39E-01	0.00E+00	0.00E+00	3.90E-03	9.04E-02
WAF2164BG	1.22E-03	2.93E-01	-2.21E-02	3.15E-01	5.95E-06	0.00E+00	1.52E+02	2.33E-06	2.01E-04	2.29E-03	0.00E+00	4.68E-03	4.03E-09	3.00E-09	1.88E+00	7.58E-02	6.21E-04	2.39E-02	1.90E-03	6.04E-02	1.32E+01	4.11E-01	4.35E-09	6.83E-09	6.80E-04	1.54E-05	6.91E-01	3.40E-01	1.36E+01	2.47E-06	1.36E+01	1.47E+01	1.03E+00	0.00E+00	0.00E+00	4.39E-03	7.98E-02
WAF2164BM	1.23E-03	2.87E-01	-3.02E-02	3.17E-01	5.28E-06	0.00E+00	1.52E+02	2.42E-06	2.05E-04	2.23E-03	0.00E+00	9.76E-03	4.02E-09	3.01E-09	1.91E+00	4.70E-02	6.53E-04	2.40E-02	2.15E-03	5.80E-02	1.35E+01	3.37E-01	7.85E-09	6.98E-09	7.57E-04	1.66E-05	3.72E-01	4.15E-01	1.39E+01	2.41E-06	1.39E+01	1.47E+01	7.87E-01	0.00E+00	0.00E+00	3.90E-03	9.03E-02
WAF2164TA	1.24E-03	2.90E-01	-3.01E-02	3.20E-01	5.28E-06	0.00E+00	1.52E+02	2.38E-06	2.07E-04	2.28E-03	0.00E+00	9.96E-03	4.03E-09	3.03E-09	1.89E+00	5.19E-02	6.53E-04	2.40E-02	2.14E-03	5.85E-02	1.34E+01	3.36E-01	7.81E-09	6.87E-09	7.64E-04	1.67E-05	4.25E-01	4.15E-01	1.38E+01	2.42E-06	1.38E+01	1.46E+01	8.39E-01	0.00E+00	0.00E+00	3.89E-03	9.00E-02
WAF2164WG	1.24E-03	2.92E-01	-2.94E-02	3.21E-01	6.28E-06	0.00E+00	1.52E+02	2.39E-06	2.09E-04	2.37E-03	0.00E+00	8.53E-03	4.05E-09	3.05E-09	1.89E+00	7.67E-02	6.60E-04	2.40E-02	2.09E-03	6.18E-02	1.33E+01	3.58E-01	5.68E-09	6.92E-09	7.07E-04	1.65E-05	6.94E-01	4.15E-01	1.37E+01	2.47E-06	1.37E+01	1.48E+01	1.11E+00	0.00E+00	0.00E+00	4.63E-03	8.79E-02
WAF2164WM	1.21E-03	2.86E-01	-3.02E-02	3.17E-01	5.28E-06	0.00E+00	1.52E+02	2.42E-06	2.04E-04	2.23E-03	0.00E+00	9.75E-03	4.02E-09	3.01E-09	1.91E+00	4.70E-02	6.53E-04	2.40E-02	2.14E-03	5.79E-02	1.35E+01	3.37E-01	7.79E-09	6.87E-09	7.56E-04	1.66E-05	3.72E-01	4.15E-01	1.39E+01	2.41E-06	1.39E+01	1.46E+01	7.87E-01	0.00E+00	0.00E+00	3.90E-03	8.99E-02
WAF2165AT	1.24E-03	2.89E-01	-3.02E-02	3.19E-01	5.28E-06	0.00E+00	1.78E+02	2.69E-06	2.07E-04	2.27E-03	0.00E+00	9.91E-03	4.16E-09	3.22E-09	1.89E+00	4.93E-02	6.20E-04	2.39E-02	2.13E-03	5.75E-02	1.34E+01	3.67E-01	7.61E-09	6.93E-09	7.60E-04	1.64E-05	3.94E-01	4.12E-01	1.37E+01	2.42E-06	1.37E+01	1.45E+01	8.06E-01	0.00E+00	0.00E+00	3.90E-03	8.94E-02
WAF2165BG	1.20E-03	2.91E-01	-2.22E-02	3.14E-01	5.95E-06	0.00E+00	1.78E+02	2.64E-06	2.01E-04	2.28E-03	0.00E+00	4.62E-03	4.15E-09	3.19E-09	1.88E+00	7.32E-02	5.88E-04	2.39E-02	1.88E-03	5.94E-02	1.31E+01	4.42E-01	4.09E-09	6.78E-09	6.74E-04	1.51E-05	6.60E-01	3.38E-01	1.36E+01	2.46E-06	1.36E+01	1.46E+01	9.98E-01	0.00E+00	0.00E+00	4.39E-03	7.88E-02
WAF2165BM	1.21E-03	2.85E-01	-3.03E-02	3.15E-01	5.28E-06	0.00E+00	1.78E+02	2.73E-06	2.04E-04	2.22E-03	0.00E+00	9.69E-03	4.15E-09	3.20E-09	1.91E+00	4.44E-02	6.20E-04	2.39E-02	2.12E-03	5.69E-02	1.35E+01	3.67E-01	7.59E-09	6.93E-09	7.51E-04	1.63E-05	3.41E-01	4.12E-01	1.38E+01	2.41E-06	1.38E+01	1.46E+01	7.54E-01	0.00E+00	0.00E+00	3.90E-03	8.93E-02
WAF2165RG	1.22E-03	2.89E-01	-3.02E-02	3.19E-01	5.28E-06	0.00E+00	1.78E+02	2.69E-06	2.07E-04	2.27E-03	0.00E+00	9.90E-03	4.16E-09	3.21E-09	1.89E+00	4.93E-02	6.20E-04	2.39E-02	2.12E-03	5.74E-02	1.34E+01	3.67E-01	7.54E-09	6.83E-09	7.58E-04	1.64E-05	3.93E-01	4.12E-01	1.37E+01	2.42E-06	1.37E+01	1.45E+01	8.06E-01	0.00E+00	0.00E+00	3.90E-03	8.91E-02
WAF2165TA	1.22E-03	2.89E-01	-3.02E-02	3.19E-01	5.28E-06	0.00E+00	1.78E+02	2.69E-06	2.07E-04	2.27E-03	0.00E+00	9.90E-03	4.16E-09	3.21E-09	1.89E+00	4.93E-02	6.20E-04	2.39E-02	2.12E-03	5.74E-02	1.34E+01	3.67E-01	7.54E-09	6.83E-09	7.58E-04	1.64E-05	3.93E-01	4.12E-01	1.37E+01	2.42E-06	1.37E+01	1.45E+01	8.06E-01	0.00E+00	0.00E+00	3.89E-03	8.91E-02
WAF2165WG	1.22E-03	2.90E-01	-2.95E-02	3.20E-01	6.28E-06	0.00E+00	1.78E+02	2.70E-06	2.09E-04	2.36E-03	0.00E+00	8.46E-03	4.18E-09	3.24E-09	1.89E+00	7.41E-02	6.28E-04	2.39E-02	2.07E-03	6.07E-02	1.33E+01	3.89E-01	5.41E-09	6.87E-09	7.01E-04	1.62E-05	6.63E-01	4.13E-01	1.37E+01	2.47E-06	1.37E+01	1.47E+01	1.08E+00	0.00E+00	0.00E+00	4.63E-03	8.69E-02
WAF2165WM	1.19E-03	2.85E-01	-3.03E-02	3.15E-01	5.28E-06	0.00E+00	1.78E+02	2.73E-06	2.04E-04	2.22E-03	0.00E+00	9.68E-03	4.15E-09	3.20E-09	1.91E+00	4.44E-02	6.20E-04	2.39E-02	2.12E-03	5.68E-02	1.35E+01	3.67E-01	7.52E-09	6.83E-09	7.49E-04	1.63E-05	3.41E-01	4.12E-01	1.38E+01	2.41E-06	1.38E+01	1.46E+01	7.54E-01	0.00E+00	0.00E+00	3.90E-03	8.90E-02
WAF2166WG	1.07E-03	2.38E-01	-2.97E-02	2.68E-01	6.86E-06	0.00E+00	1.41E+00	6.18E-07	1.73E-04	1.95E-03	0.00E+00	7.23E-03	3.14E-09	1.84E-09	1.88E+00	6.60E-02	5.75E-04	2.38E-02	2.02E-03	6.01E-02	1.26E+01	1.90E-01	4.36E-09	5.85E-09	6.02E-04	1.65E-05	5.47E-01	4.09E-01	1.28E+01	2.43E-06	1.28E+01	1.37E+01	9.56E-01	0.00E+00	0.00E+00	5.06E-03	8.47E-02
WAF2166WM	1.07E-03	2.36E-01	-3.04E-02	2.67E-01	6.11E-06	0.00E+00	1.56E+00	6.62E-07	1.71E-04	1.83E-03	0.00E+00	9.05E-03	3.12E-09	1.82E-09	1.91E+00	3.64E-02	5.71E-04	2.38E-02	2.09E-03	5.70E-02	1.29E+01	1.75E-01	7.05E-09	5.97E-09	6.74E-04	1.72E-05	2.20E-01	4.09E-01	1.31E+01	2.37E-06	1.31E+01	1.37E+01	6.29E-01	0.00E+00	0.00E+00	4.51E-03	8.77E-02
WAF2167WG	1.06E-03	2.35E-01	-2.98E-02	2.65E-01	6.34E-06	0.00E+00	1.39E+00	6.09E-07	1.71E-04	1.92E-03	0.00E+00	7.14E-03	3.14E-09	1.83E-09	1.88E+00	6.26E-02	5.66E-04	2.38E-02	2.01E-03	5.89E-02	1.25E+01	1.78E-01	4.32E-09	5.78E-09	5.97E-04	1.59E-05	5.21E-01	4.09E-01	1.27E+01	2.43E-06	1.27E+01	1.36E+01	9.30E-01	0.00E+00	0.00E+00	4.68E-03	8.43E-02
WAF2167WM	1.06E-03	2.34E-01	-3.05E-02	2.65E-01	5.77E-06	0.00E+00	1.54E+00	6.53E-07	1.70E-04	1.81E-03	0.00E+00	8.98E-03	3.12E-09	1.81E-09	1.91E+00	3.43E-02	5.65E-04	2.38E-02	2.08E-03	5.62E-02	1.28E+01	1.67E-01	7.02E-09	5.91E-09	6.69E-04	1.68E-05	2.04E-01	4.08E-01	1.30E+01	2.37E-06	1.30E+01	1.36E+01	6.12E-01	0.00E+00	0.00E+00	4.26E-03	8.75E-02
WAF2170AT	3.37E-04	4.19E-02	-1.58E-02	5.76E-02	4.25E-06	0.00E+00	6.85E-01	3.21E-07	5.22E-05	5.52E-04	0.00E+00	3.80E-03	2.11E-09	3.74E-10	2.13E-02	2.30E-02	2.21E-04	5.07E-04	3.09E-04	2.02E-02	1.01E+00	1.41E-01	3.69E-09	1.95E-09	2.07E-04	1.09E-05	1.05E-01	2.27E-01	1.15E+00	3.66E-08	1.15E+00	1.49E+00	3.32E-01	0.00E+00	0.00E+00	3.14E-03	1.31E-02
WAF2170BG	3.32E-04	4.15E-02	-1.52E-02	5.67E-02	4.72E-06	0.00E+00	5.60E-01	3.22E-07	5.28E-05	6.28E-04	0.00E+00	2.32E-03	2.12E-09	3.84E-10	2.05E-02	4.50E-02	2.21E-04	5.07E-04	2.52E-04	2.23E-02	8.77E-01	1.51E-01	1.55E-09	1.95E-09	1.47E-04	1.02E-05	3.57E-01	2.27E-01	1.03E+00	8.08E-08	1.03E+00	1.61E+00	5.84E-01	0.00E+00	0.00E+00	3.49E-03	1.07E-02
WAF2170BM	3.14E-04	3.87E-02	-1.58E-02	5.46E-02	4.25E-06	0.00E+00	6.82E-01	3.53E-07	5.00E-05	5.13E-04	0.00E+00	3.62E-03	2.11E-09	3.60E-10	3.88E-02	1.90E-02	2.21E-04	5.07E-04	3.07E-04	1.97E-02	1.08E+00	1.41E-01	3.68E-09	1.95E-09	1.99E-04	1.08E-05	6.25E-02	2.27E-01	1.22E+00	2.87E-08	1.22E+00	1.51E+00	2.90E-01	0.00E+00	0.00E+00	3.14E-03	1.30E-02
WAF2170TA	3.18E-04	4.18E-02	-1.58E-02	5.75E-02	4.25E-06	0.00E+00	6.88E-01	3.21E-07	5.21E-05	5.51E-04	0.00E+00	3.79E-03	2.11E-09	3.73E-10	2.15E-02	2.29E-02	2.21E-04	5.07E-04	3.01E-04	2.02E-02	1.01E+00	1.41E-01	3.63E-09	1.84E-09	2.05E-04	1.09E-05	1.04E-01	2.27E-01	1.15E+00	3.61E-08	1.15E+00	1.48E+00	3.31E-01	0.00E+00	0.00E+00	3.14E-03	1.28E-02
WAF2170WG	3.14E-04	4.18E-02	-1.52E-02	5.70E-02	4.88E-06	0.00E+00	5.68E-01	3.25E-07	5.29E-05	6.29E-04	0.00E+00	2.31E-03	2.13E-09	3.87E-10	2.08E-02	4.54E-02	2.23E-04	5.13E-04	2.46E-04	2.26E-02	8.83E-01	1.55E-01	1.49E-09	1.85E-09	1.46E-04	1.03E-05	3.57E-01	2.27E-01	1.04E+00	8.04E-08	1.04E+00	1.62E+00	5.84E-01	0.00E+00	0.00E+00	3.61E-03	1.04E-02
WAF2170WM	2.96E-04	3.86E-02	-1.58E-02	5.44E-02	4.25E-06	0.00E+00	6.85E-01	3.54E-07	4.99E-05	5.11E-04	0.00E+00	3.61E-03	2.11E-09	3.60E-10	3.90E-02	1.90E-02	2.21E-04	5.07E-04	2.99E-04	1.97E-02	1.08E+00	1.41E-01	3.61E-09	1.84E-09	1.98E-04	1.08E-05	6.21E-02	2.27E-01	1.22E+00	2.82E-08	1.22E+00	1.51E+00	2.89E-01	0.00E+00	0.00E+00	3.14E-03	1.27E-02
WAF2190WG	1.06E-03	2.34E-01	-2.99E-02	2.64E-01	5.76E-06	0.00E+00	1.37E+00	5.99E-07	1.71E-04	1.92E-03	0.00E+00	7.17E-03	3.13E-09	1.82E-09	1.88E+00	6.21E-02	5.57E-04	2.38E-02	2.00E-03	5.78E-02	1.25E+01	1.65E-01	4.29E-09	5.79E-09	5.96E-04	1.53E-05	5.32E-01	4.08E-01	1.27E+01	2.43E-06	1.27E+01	1.36E+01	9.40E-01	0.00E+00	0.00E+00	4.25E-03	8.41E-02
WAF2190WM	1.03E-03	2.29E-01	-3.06E-02	2.59E-01	4.99E-06	0.00E+00	1.48E+00	6.32E-07	1.67E-04	1.78E-03	0.00E+00	8.31E-03	3.11E-09	1.78E-09	1.90E+00	3.29E-02	5.53E-04	2.38E-02	2.05E-03	5.44E-02	1.27E+01	1.48E-01	6.35E-09	5.73E-09	6.42E-04	1.55E-05	2.09E-01	4.07E-01	1.28E+01	2.37E-06	1.28E+01	1.35E+01	6.16E-01	0.00E+00	0.00E+00	3.68E-03	8.62E-02
WAF3554AT	2.52E-04	3.39E-02	-1.55E-02	4.94E-02	6.22E-06	0.00E+00	6.31E-01	3.49E-07	4.69E-05	4.94E-04	0.00E+00	2.29E-03	2.12E-09	2.73E-10	2.21E-02	2.83E-02	2.41E-04	5.53E-04	2.56E-04	2.35E-02	7.58E-01	1.86E-01	2.24E-09	1.51E-09	1.54E-04	1.19E-05	1.10E-01	2.29E-01	9.44E-01	2.80E-08	9.44E-01	1.28E+00	3.39E-01	0.00E+00	0.00E+00	4.60E-03	1.08E-02
WAF3554BG	1.88E-04	2.74E-02	-1.56E-02	4.29E-02	6.22E-06	0.00E+00	5.67E-01	3.48E-07	4.08E-05	4.15E-04	0.00E+00	1.21E-03	2.11E-09	2.28E-10	2.15E-02	2.67E-02	2.41E-04	5.53E-04	2.28E-04	2.29E-02	6.14E-01	1.86E-01	1.39E-09	1.17E-09	1.15E-04	1.15E-05	8.85E-02	2.29E-01	8.00E-01	2.68E-08	8.00E-01	1.12E+00	3.17E-01	0.00E+00	0.00E+00	4.60E-03	9.62E-03
WAF3554BM	1.88E-04	2.74E-02	-1.56E-02	4.29E-02	6.22E-06	0.00E+00	5.67E-01	3.48E-07	4.08E-05	4.15E-04	0.00E+00	1.21E-03	2.11E-09	2.28E-10	2.15E-02	2.67E-02	2.41E-04	5.53E-04	2.28E-04	2.29E-02	6.14E-01	1.86E-01	1.39E-09	1.17E-09	1.15E-04	1.15E-05	8.85E-02	2.29E-01	8.00E-01	2.68E-08	8.00E-01	1.12E+00	3.17E-01	0.00E+00	0.00E+00	4.60E-03	9.62E-03
WAF3554TA	2.52E-04	3.39E-02	-1.55E-02	4.94E-02	6.22E-06	0.00E+00	6.31E-01	3.49E-07	4.69E-05	4.94E-04	0.00E+00	2.29E-03	2.12E-09	2.73E-10	2.21E-02	2.83E-02	2.41E-04	5.53E-04	2.56E-04	2.35E-02	7.58E-01	1.86E-01	2.24E-09	1.51E-09	1.54E-04	1.19E-05	1.10E-01	2.29E-01	9.44E-01	2.80E-08	9.44E-01	1.28E+00	3.39E-01	0.00E+00	0.00E+00	4.60E-03	1.08E-02
WAF3554WG	1.88E-04	2.74E-02	-1.56E-02	4.29E-02	6.22E-06	0.00E+00	5.67E-01	3.48E-07	4.08E-05	4.15E-04	0.00E+00	1.21E-03	2.11E-09	2.28E-10	2.15E-02	2.67E-02	2.41E-04	5.53E-04	2.28E-04	2.29E-02	6.14E-01	1.86E-01	1.39E-09	1.17E-09	1.15E-04	1.15E-05	8.85E-02	2.29E-01	8.00E-01	2.68E-08	8.00E-01	1.12E+00	3.17E-01	0.00E+00	0.00E+00	4.60E-03	9.62E-03

WAF3554WM	1.88E-04	2.74E-02	-1.56E-02	4.29E-02	6.22E-06	0.00E+00	5.67E-01	3.48E-07	4.08E-05	4.15E-04	0.00E+00	1.21E-03	2.11E-09	2.28E-10	2.15E-02	2.67E-02	2.41E-04	5.53E-04	2.28E-04	2.29E-02	6.14E-01	1.86E-01	1.39E-09	1.17E-09	1.15E-04	1.15E-05	8.85E-02	2.29E-01	8.00E-01	2.68E-08	8.00E-01	1.12E+00	3.17E-01	0.00E+00	0.00E+00	4.60E-03	9.62E-03
WAF4400AT	5.33E-04	7.96E-02	-2.24E-02	1.02E-01	1.08E-05	0.00E+00	1.23E+00	5.51E-07	8.54E-05	9.11E-04	0.00E+00	7.05E-03	3.11E-09	6.06E-10	3.95E-02	5.01E-02	3.79E-04	8.71E-04	5.06E-04	3.99E-02	1.81E+00	2.97E-01	6.52E-09	3.12E-09	3.64E-04	2.18E-05	2.15E-01	3.36E-01	2.10E+00	5.45E-08	2.10E+00	2.65E+00	5.51E-01	0.00E+00	0.00E+00	8.01E-03	2.14E-02
WAF4400BG	2.86E-04	4.75E-02	-2.24E-02	6.99E-02	1.08E-05	0.00E+00	8.89E-01	5.41E-07	6.18E-05	6.34E-04	0.00E+00	1.94E-03	3.09E-09	4.31E-10	3.60E-02	4.73E-02	3.79E-04	8.71E-04	3.61E-04	3.74E-02	1.07E+00	2.94E-01	1.99E-09	1.79E-09	1.79E-04	1.87E-05	1.77E-01	3.36E-01	1.36E+00	5.18E-08	1.36E+00	1.87E+00	5.13E-01	0.00E+00	0.00E+00	8.01E-03	1.52E-02
WAF4400BM	2.86E-04	4.75E-02	-2.24E-02	6.99E-02	1.08E-05	0.00E+00	8.89E-01	5.41E-07	6.18E-05	6.34E-04	0.00E+00	1.94E-03	3.09E-09	4.31E-10	3.60E-02	4.73E-02	3.79E-04	8.71E-04	3.61E-04	3.74E-02	1.07E+00	2.94E-01	1.99E-09	1.79E-09	1.79E-04	1.87E-05	1.77E-01	3.36E-01	1.36E+00	5.18E-08	1.36E+00	1.87E+00	5.13E-01	0.00E+00	0.00E+00	8.01E-03	1.52E-02
WAF4400C01	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C02	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C03	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C04	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C05	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C06	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C07	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C08	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C09	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C10	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C11	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C12	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C13	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C14	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C15	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400C16	3.48E-04	6.62E-02	-1.23E-02	7.85E-02	1.08E-05	0.00E+00	9.56E-01	4.64E-07	5.74E-05	5.81E-04	0.00E+00	5.79E-03	1.65E-09	4.95E-10	1.73E+00	3.50E-02	2.77E-04	8.40E-04	4.21E-04	3.22E-02	1.84E+00	2.75E-01	5.81E-09	2.37E-09	2.91E-04	1.85E-05	9.31E-02	1.78E-01	2.12E+00	1.87E-08	2.12E+00	2.39E+00	2.71E-01	0.00E+00	0.00E+00	7.97E-03	1.78E-02
WAF4400TA	5.24E-04	7.95E-02	-2.24E-02	1.02E-01	1.08E-05	0.00E+00	1.23E+00	5.51E-07	8.53E-05	9.11E-04	0.00E+00	7.05E-03	3.11E-09	6.06E-10	3.94E-02	5.01E-02	3.79E-04	8.71E-04	5.03E-04	3.99E-02	1.80E+00	2.97E-01	6.48E-09	3.07E-09	3.63E-04	2.18E-05	2.15E-01	3.36E-01	2.10E+00	5.44E-08	2.10E+00	2.65E+00	5.51E-01	0.00E+00	0.00E+00	8.01E-03	2.13E-02
WAF4400WG	2.77E-04	4.74E-02	-2.24E-02	6.98E-02	1.08E-05	0.00E+00	8.88E-01	5.41E-07	6.18E-05	6.33E-04	0.00E+00	1.94E-03	3.09E-09	4.30E-10	3.60E-02	4.73E-02	3.79E-04	8.71E-04	3.57E-04	3.74E-02	1.07E+00	2.94E-01	1.96E-09	1.74E-09	1.78E-04	1.87E-05	1.77E-01	3.36E-01	1.36E+00	5.16E-08	1.36E+00	1.87E+00	5.13E-01	0.00E+00	0.00E+00	8.01E-03	1.50E-02
WAF4400WM	2.77E-04	4.74E-02	-2.24E-02	6.98E-02	1.08E-05	0.00E+00	8.88E-01	5.41E-07	6.18E-05	6.33E-04	0.00E+00	1.94E-03	3.09E-09	4.30E-10	3.60E-02	4.73E-02	3.79E-04	8.71E-04	3.57E-04	3.74E-02	1.07E+00	2.94E-01	1.96E-09	1.74E-09	1.78E-04	1.87E-05	1.77E-01	3.36E-01	1.36E+00	5.16E-08	1.36E+00	1.87E+00	5.13E-01	0.00E+00	0.00E+00	8.01E-03	1.50E-02
WAF7073AT	2.87E-04	3.31E-02	-1.60E-02	4.91E-02	3.11E-06	0.00E+00	6.46E-01	2.98E-07	4.74E-05	4.86E-04	0.00E+00	3.70E-03	2.09E-09	2.35E-10	2.02E-02	1.55E-02	1.93E-04	4.44E-04	2.61E-04	1.73E-02	8.27E-01	1.15E-01	3.63E-09	1.66E-09	1.90E-04	9.63E-06	4.79E-02	2.25E-01	9.42E-01	1.82E-08	9.42E-01	1.22E+00	2.73E-01	0.00E+00	0.00E+00	2.30E-03	1.11E-02
WAF7073BG	2.08E-04	2.12E-02	-1.58E-02	3.70E-02	3.34E-06	0.00E+00	4.79E-01	2.94E-07	4.02E-05	4.28E-04	0.00E+00	1.44E-03	2.09E-09	1.84E-10	1.87E-02	2.21E-02	1.91E-04	4.40E-04	1.86E-04	1.72E-02	5.07E-01	1.19E-01	1.25E-09	1.23E-09	1.04E-04	8.19E-06	1.21E-01	2.25E-01	6.26E-01	3.07E-08	6.26E-01	9.72E-01	3.46E-01	0.00E+00	0.00E+00	2.47E-03	7.92E-03
WAF7073BM	2.08E-04	2.13E-02	-1.58E-02	3.71E-02	3.36E-06	0.00E+00	4.80E-01	2.94E-07	4.03E-05	4.29E-04	0.00E+00	1.44E-03	2.09E-09	1.85E-10	1.87E-02	2.22E-02	1.92E-04	4.41E-04	1.87E-04	1.73E-02	5.08E-01	1.19E-01	1.25E-09	1.23E-09	1.04E-04	8.21E-06	1.21E-01	2.25E-01	6.28E-01	3.07E-08	6.28E-01	9.74E-01	3.46E-01	0.00E+00	0.00E+00	2.49E-03	7.93E-03
WAF7073TA	2.87E-04	3.31E-02	-1.60E-02	4.91E-02	3.11E-06	0.00E+00	6.46E-01	2.98E-07	4.74E-05	4.86E-04	0.00E+00	3.70E-03	2.09E-09	2.35E-10	2.02E-02	1.55E-02	1.93E-04	4.44E-04	2.61E-04	1.73E-02	8.27E-01	1.15E-01	3.63E-09	1.66E-09	1.90E-04	9.63E-06	4.79E-02	2.25E-01	9.42E-01	1.82E-08	9.42E-01	1.22E+00	2.73E-01	0.00E+00	0.00E+00	2.30E-03	1.11E-02
WAF7073WG	2.31E-04	2.42E-02	-1.59E-02	4.01E-02	3.46E-06	0.00E+00	4.89E-01	3.01E-07	4.31E-05	4.56E-04	0.00E+00	1.37E-03	2.08E-09	1.94E-10	2.23E-02	9.87E-03	1.93E-04	4.44E-04	2.02E-04	1.79E-02	5.74E-01	1.21E-01	1.24E-09	1.38E-09	1.13E-04	8.23E-06	2.80E-02	2.25E-01	6.96E-01	6.97E-09	6.96E-01	9.49E-01	2.53E-01	0.00E+00	0.00E+00	2.56E-03	8.60E-03
WAF7073WM	2.09E-04	2.16E-02	-1.58E-02	3.74E-02	3.49E-06	0.00E+00	4.84E-01	2.96E-07	4.04E-05	4.31E-04	0.00E+00	1.45E-03	2.09E-09	1.88E-10	1.89E-02	2.26E-02	1.94E-04	4.46E-04	1.88E-04	1.75E-02	5.14E-01	1.22E-01	1.26E-09	1.24E-09	1.05E-04	8.35E-06	1.22E-01	2.25E-01	6.37E-01	3.07E-08	6.37E-01	9.84E-01	3.47E-01	0.00E+00	0.00E+00	2.58E-03	8.00E-03
WAF7074AT	2.54E-04	2.72E-02	-1.61E-02	4.33E-02	2.76E-06	0.00E+00	5.83E-01	2.90E-07	4.39E-05	4.46E-04	0.00E+00	2.97E-03	2.09E-09	2.04E-10	1.93E-02	1.40E-02	1.87E-04	4.31E-04	2.35E-04	1.62E-02	7.00E-01	1.06E-01	2.95E-09	1.47E-09	1.63E-04	8.74E-06	4.07E-02	2.25E-01	8.06E-01	1.69E-08	8.06E-01	1.07E+00	2.65E-01	0.00E+00	0.00E+00	2.04E-03	9.97E-03
WAF7074BG	2.06E-04	2.02E-02	-1.59E-02	3.61E-02	2.97E-06	0.00E+00	4.68E-01	2.88E-07	3.97E-05	4.23E-04	0.00E+00	1.44E-03	2.09E-09	1.75E-10	1.84E-02	2.11E-02	1.85E-04	4.26E-04	1.82E-04	1.65E-02	4.91E-01	1.10E-01	1.23E-09	1.22E-09	1.03E-04	7.79E-06	1.20E-01	2.25E-01	6.01E-01	3.05E-08	6.01E-01	9.45E-01	3.44E-01	0.00E+00	0.00E+00	2.20E-03	7.73E-03
WAF7074BM	2.06E-04	2.02E-02	-1.59E-02	3.61E-02	2.97E-06	0.00E+00	4.68E-01	2.88E-07	3.97E-05	4.23E-04	0.00E+00	1.44E-03	2.09E-09	1.75E-10	1.84E-02	2.11E-02	1.85E-04	4.26E-04	1.82E-04	1.65E-02	4.91E-01	1.10E-01	1.23E-09	1.22E-09	1.03E-04	7.79E-06	1.20E-01	2.25E-01	6.01E-01	3.05E-08	6.01E-01	9.45E-01	3.44E-01	0.00E+00	0.00E+00	2.20E-03	7.73E-03
WAF7074TA	2.54E-04	2.72E-02	-1.61E-02	4.33E-02	2.76E-06	0.00E+00	5.83E-01	2.90E-07	4.39E-05	4.46E-04	0.00E+00	2.97E-03	2.09E-09	2.04E-10	1.93E-02	1.40E-02	1.87E-04	4.31E-04	2.35E-04	1.62E-02	7.00E-01	1.06E-01	2.95E-09	1.47E-09	1.63E-04	8.74E-06	4.07E-02	2.25E-01	8.06E-01	1.69E-08	8.06E-01	1.07E+00	2.65E-01	0.00E+00	0.00E+00	2.04E-03	9.97E-03
WAF7074WG	2.29E-04	2.33E-02	-1.59E-02	3.92E-02	3.13E-06	0.00E+00	4.79E-01	2.96E-07	4.27E-05	4.52E-04	0.00E+00	1.36E-03	2.08E-09	1.86E-10	2.20E-02	8.96E-03	1.88E-04	4.32E-04	1.98E-04	1.72E-02	5.59E-01	1.14E-01	1.22E-09	1.37E-09	1.12E-04	7.87E-06	2.67E-02	2.25E-01	6.73E-01	6.84E-09	6.73E-01	9.25E-01	2.51E-01	0.00E+00	0.00E+00	2.31E-03	8.42E-03
WAF7074WM	2.23E-04	2.30E-02	-1.58E-02	3.88E-02	3.15E-06	0.00E+00	4.79E-01	2.91E-07	4.16E-05	4.55E-04	0.00E+00	1.58E-03	2.09E-09	1.92E-10	1.86E-02	2.51E-02	1.89E-04	4.33E-04	1.87E-04	1.72E-02	5.35E-01	1.14E-01	1.26E-09	1.31E-09	1.09E-04	8.06E-06	1.62E-01	2.25E-01	6.49E-01	3.80E-08	6.49E-01	1.04E+00	3.87E-01	0.00E+00	0.00E+00	2.33E-03	7.94E-03
WAF7091AT	1.07E-03	2.11E-01	-2.16E-02	2.33E-01	1.01E-05	0.00E+00	1.34E+00	5.77E-07	1.68E-04	1.86E-03	0.00E+00	5.26E-03	3.23E-09	1.26E-09	9.97E-01	6.87E-02	5.01E-04	8.66E-03	1.44E-03	6.98E-02	7.97E+00	2.63E-01	6.97E-09	5.83E-09	5.91E-04	1.99E-05	4.72E-01	3.32E-01	8.23E+00	1.47E-06	8.23E+00	9.04E+00	8.03E-01	0.00E+00	0.00E+00	2.91E-03	6.10E-02
WAF7091BG	9.64E-04	1.97E-01	-2.17E-02	2.19E-01	1.01E-05	0.00E+00	1.19E+00	5.72E-07	1.58E-04	1.75E-03	0.00E+00	3.03E-03	3.22E-09	1.18E-09	9.96E-01	6.77E-02	5.01E-04	8.66E-03	1.37E-03	6.88E-02	7.65E+00	2.62E-01	4.98E-09	5.26E-09	5.10E-04	1.85E-05	4.58E-01	3.32E-01	7.91E+00	1.47E-06	7.91E+00	8.70E+00	7.90E-01	0.00E+00	0.00E+00	2.91E-03	5.82E-02
WAF7091BM	9.64E-04	1.97E-01	-2.17E-02	2.19E-01	1.01E-05	0.00E+00	1.19E+00	5.72E-07	1.58E-04	1.75E-03	0.00E+00	3.03E-03	3.22E-09	1.18E-09	9.96E-01	6.77E-02	5.01E-04	8.66E-03	1.37E-03	6.88E-02	7.65E+00	2.62E-01	4.98E-09	5.26E-09	5.10E-04	1.85E-05	4.58E-01	3.32E-01	7.91E+00	1.47E-06	7.91E+00	8.70E+00	7.90E-01	0.00E+00	0.00E+00	2.91E-03	5.82E-02
WAF7091C01	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C02	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C03	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C04	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C05	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C06	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C07	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C08	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C09	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C10	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C11	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C12	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C13	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C14	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C15	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091C16	1.03E-03	2.05E-01	-2.12E-02	2.26E-01	9.45E-06	0.00E+00	1.26E+00	5.84E-07	1.62E-04	1.78E-03	0.00E+00	4.83E-03	3.06E-09	1.16E-09	1.72E+00	6.29E-02	4.93E-04	8.64E-03	1.43E-03	6.74E-02	8.00E+00	2.47E-01	4.15E-09	5.76E-09	5.73E-04	1.87E-05	4.39E-01	3.14E-01	8.25E+00	1.46E-06	8.25E+00	9.00E+00	7.53E-01	0.00E+00	0.00E+00	2.91E-03	6.07E-02
WAF7091TA	1.07E-03	2.11E-01	-2.16E-02	2.33E-01	1.01E-05	0.00E+00	1.34E+00	5.77E-07	1.68E-04	1.86E-03	0.00E+00	5.26E-03	3.23E-09	1.26E-09	9.97E-01	6.87E-02	5.01E-04	8.66E-03	1.44E-03	6.98E-02	7.97E+00	2.63E-01	6.97E-09	5.83E-09	5.91E-04	1.99E-05	4.72E-01	3.32E-01	8.23E+00	1.47E-06	8.23E+00	9.04E+00	8.03E-01	0.00E+00	0.00E+00	2.91E-03	6.10E-02
WAF7091WG	9.64E-04	1.97E-01	-2.17E-02	2.19E-01	1.01E-05	0.00E+00	1.19E+00	5.72E-07	1.58E-04	1.75E-03	0.00E+00	3.03E-03	3.22E-09	1.18E-09	9.96E-01	6.77E-02	5.01E-04	8.66E-03	1.37E-03	6.88E-02	7.65E+00	2.62E-01	4.98E-09	5.26E-09	5.10E-04	1.85E-05	4.58E-01	3.32E-01	7.91E+00	1.47E-06	7.91E+00	8.70E+00	7.90E-01	0.00E+00	0.00E+00	2.91E-03	5.82E-02
WAF7091WM	9.64E-04	1.97E-01	-2.17E-02	2.19E-01	1.01E-05	0.00E+00	1.19E+00	5.72E-07	1.58E-04	1.75E-03	0.00E+00	3.03E-03	3.22E-09	1.18E-09	9.96E-01	6.77E-02	5.01E-04	8.66E-03	1.37E-03	6.88E-02	7.65E+00	2.62E-01	4.98E-09	5.26E-09	5.10E-04	1.85E-05	4.58E-01	3.32E-01	7.91E+00	1.47E-06	7.91E+00	8.70E+00	7.90E-01	0.00E+00	0.00E+00	2.91E-03	5.82E-02
WAS7100AT	4.50E-04	8.00E-02	-1.21E-02	9.21E-02	1.03E-05	0.00E+00	9.78E-01	3.89E-07	6.76E-05	7.71E-04	0.00E+00	6.41E-03	1.77E-09	6.33E-10	9.78E-01	5.57E-02	2.84E-04	9.53E-04	4.21E-04	3.42E-02	1.74E+00	2.56E-01	5.56E-09	2.63E-09	3.16E-04	1.85E-05	3.36E-01	1.89E-01	2.00E+00	7.25E-08	2.00E+00	2.53E+00	5.25E-01	0.00E+00	0.00E+00	7.65E-03	1.78E-02
WAS7100BG	2.22E-04	4.44E-02	-1.24E-02	5.67E-02	9.85E-06	0.00E+00	6.27E-01	3.61E-07	4.52E-05	4.99E-04	0.00E+00	1.53E-03	1.76E-09	4.59E-10	9.74E-01	4.61E-02	2.81E-04	9.46E-04	2.60E-04	3.00E-02	9.58E-01	2.43E-01	1.29E-09	1.36E-09	1.29E-04	1.46E-05	2.35E-01	1.89E-01	1.20E+00	5.39E-08	1.20E+00	1.62E+00	4.23E-01	0.00E+00	0.00E+00	7.29E-03	1.10E-02
WAS7100BM	2.22E-04	4.42E-02	-1.24E-02	5.65E-02	9.78E-06	0.00E+00	6.25E-01	3.59E-07	4.51E-05	4.99E-04	0.00E+00	1.53E-03	1.76E-09	4.57E-10	9.74E-01	4.59E-02	2.81E-04	9.44E-04	2.59E-04	2.98E-02	9.55E-01	2.41E-01	1.29E-09	1.36E-09	1.29E-04	1.45E-05	2.34E-01	1.89E-01	1.20E+00	5.38E-08	1.20E+00	1.62E+00	4.23E-01	0.00E+00	0.00E+00	7.24E-03	1.10E-02
WAS7100C01	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C02	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C03	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C04	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C05	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C06	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C07	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C08	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C09	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C10	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C11	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C12	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C13	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C14	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C15	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100C16	3.50E-04	6.26E-02	-1.63E-02	7.89E-02	1.03E-05	0.00E+00	1.01E+00	5.16E-07	6.15E-05	6.08E-04	0.00E+00	5.53E-03	2.22E-09	4.86E-10	9.75E-01	3.35E-02	3.01E-04	8.86E-04	4.15E-04	3.35E-02	1.80E+00	2.56E-01	5.46E-09	2.37E-09	2.88E-04	1.88E-05	6.84E-02	2.39E-01	2.06E+00	1.84E-08	2.06E+00	2.37E+00	3.07E-01	0.00E+00	0.00E+00	7.64E-03	1.75E-02
WAS7100RG	4.50E-04	8.00E-02	-1.21E-02	9.21E-02	1.03E-05	0.00E+00	9.78E-01	3.89E-07	6.76E-05	7.71E-04	0.00E+00	6.41E-03	1.77E-09	6.33E-10	9.78E-01	5.57E-02	2.84E-04	9.53E-04	4.21E-04	3.42E-02	1.74E+00	2.56E-01	5.56E-09	2.63E-09	3.16E-04	1.85E-05	3.36E-01	1.89E-01	2.00E+00	7.25E-08	2.00E+00	2.53E+00	5.25E-01	0.00E+00	0.00E+00	7.65E-03	1.78E-02
WAS7100TA	4.50E-04	8.00E-02	-1.21E-02	9.21E-02	1.03E-05	0.00E+00	9.78E-01	3.89E-07	6.76E-05	7.71E-04	0.00E+00	6.41E-03	1.77E-09	6.33E-10	9.78E-01	5.57E-02	2.84E-04	9.53E-04	4.21E-04	3.42E-02	1.74E+00	2.56E-01	5.56E-09	2.63E-09	3.16E-04	1.85E-05	3.36E-01	1.89E-01	2.00E+00	7.25E-08	2.00E+00	2.53E+00	5.25E-01	0.00E+00	0.00E+00	7.65E-03	1.78E-02
WAS7100WG	2.24E-04	4.56E-02	-1.23E-02	5.79E-02	1.03E-05	0.00E+00	6.41E-01	3.68E-07	4.58E-05	5.06E-04	0.00E+00	1.54E-03	1.76E-09	4.70E-10	9.74E-01	4.74E-02	2.90E-04	9.65E-04	2.66E-04	3.09E-02	9.78E-01	2.53E-01	1.32E-09	1.38E-09	1.31E-04	1.51E-05	2.37E-01	1.89E-01	1.23E+00	5.40E-08	1.23E+00	1.66E+00	4.26E-01	0.00E+00	0.00E+00	7.61E-03	1.13E-02
WAS7100WM	2.24E-04	4.54E-02	-1.23E-02	5.77E-02	1.02E-05	0.00E+00	6.38E-01	3.67E-07	4.57E-05	5.05E-04	0.00E+00	1.54E-03	1.76E-09	4.68E-10	9.74E-01	4.71E-02	2.88E-04	9.62E-04	2.65E-04	3.07E-02	9.74E-01	2.51E-01	1.31E-09	1.37E-09	1.31E-04	1.50E-05	2.36E-01	1.89E-01	1.23E+00	5.40E-08	1.23E+00	1.65E+00	4.25E-01	0.00E+00	0.00E+00	7.55E-03	1.12E-02
WAS7112AT	4.66E-04	9.93E-02	-9.15E-03	1.08E-01	1.60E-05	0.00E+00	9.68E-01	6.93E-07	7.80E-05	9.76E-04	0.00E+00	5.84E-02	9.74E-09	8.66E-10	9.81E-01	1.01E-01	4.02E-04	1.48E-03	6.09E-04	4.90E-02	1.80E+00	5.29E-01	4.14E-09	4.05E-09	2.60E-04	2.31E-05	6.95E-01	1.97E-01	2.33E+00	8.85E-07	2.33E+00	3.22E+00	8.92E-01	0.00E+00	0.00E+00	1.18E-02	2.58E-02
WAS7112BG	4.77E-04	9.98E-02	-9.14E-03	1.09E-01	1.56E-05	0.00E+00	9.55E-01	6.80E-07	7.86E-05	9.92E-04	0.00E+00	5.84E-02	9.74E-09	8.64E-10	9.81E-01	1.03E-01	4.00E-04	1.47E-03	5.98E-04	4.82E-02	1.81E+00	5.20E-01	4.13E-09	4.09E-09	2.54E-04	2.27E-05	7.29E-01	1.97E-01	2.33E+00	8.91E-07	2.33E+00	3.25E+00	9.26E-01	0.00E+00	0.00E+00	1.15E-02	2.54E-02
WAS7112BM	4.79E-04	1.00E-01	-9.13E-03	1.09E-01	1.56E-05	0.00E+00	9.55E-01	6.80E-07	7.88E-05	9.96E-04	0.00E+00	5.84E-02	9.74E-09	8.66E-10	9.81E-01	1.04E-01	4.00E-04	1.47E-03	5.98E-04	4.83E-02	1.81E+00	5.20E-01	4.13E-09	4.11E-09	2.54E-04	2.27E-05	7.35E-01	1.97E-01	2.33E+00	8.92E-07	2.33E+00	3.27E+00	9.32E-01	0.00E+00	0.00E+00	1.15E-02	2.54E-02
WAS7112C01	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C02	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C03	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C04	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C05	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02

WAS7112C06	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C07	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C08	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C09	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C10	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C11	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C12	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C13	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C14	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C15	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112C16	6.43E-04	1.31E-01	-2.40E-03	1.34E-01	1.60E-05	0.00E+00	1.09E+00	6.81E-07	8.90E-05	1.18E-03	0.00E+00	6.20E-02	8.98E-09	1.00E-09	9.95E-01	1.20E-01	3.51E-04	1.36E-03	6.89E-04	4.91E-02	2.63E+00	5.30E-01	7.00E-09	5.28E-09	3.77E-04	2.42E-05	9.57E-01	1.13E-01	3.16E+00	9.27E-07	3.16E+00	4.23E+00	1.07E+00	0.00E+00	0.00E+00	1.18E-02	2.92E-02
WAS7112TA	5.97E-04	1.19E-01	-9.15E-03	1.28E-01	1.60E-05	0.00E+00	1.19E+00	7.00E-07	9.04E-05	1.11E-03	0.00E+00	6.15E-02	9.75E-09	9.59E-10	9.83E-01	1.01E-01	4.02E-04	1.48E-03	7.04E-04	5.04E-02	2.27E+00	5.31E-01	7.06E-09	4.76E-09	3.71E-04	2.53E-05	6.95E-01	1.97E-01	2.80E+00	8.85E-07	2.80E+00	3.70E+00	8.93E-01	0.00E+00	0.00E+00	1.18E-02	2.99E-02
WAS7112WG	4.79E-04	1.01E-01	-9.08E-03	1.10E-01	1.60E-05	0.00E+00	9.69E-01	6.88E-07	7.92E-05	9.99E-04	0.00E+00	5.84E-02	9.75E-09	8.75E-10	9.81E-01	1.04E-01	4.07E-04	1.49E-03	6.03E-04	4.92E-02	1.83E+00	5.30E-01	4.15E-09	4.11E-09	2.56E-04	2.32E-05	7.31E-01	1.98E-01	2.36E+00	8.91E-07	2.36E+00	3.29E+00	9.29E-01	0.00E+00	0.00E+00	1.19E-02	2.56E-02
WAS7112WM	4.79E-04	1.01E-01	-9.08E-03	1.10E-01	1.60E-05	0.00E+00	9.69E-01	6.88E-07	7.92E-05	9.99E-04	0.00E+00	5.84E-02	9.75E-09	8.75E-10	9.81E-01	1.04E-01	4.07E-04	1.49E-03	6.03E-04	4.92E-02	1.83E+00	5.30E-01	4.15E-09	4.11E-09	2.56E-04	2.32E-05	7.31E-01	1.98E-01	2.36E+00	8.91E-07	2.36E+00	3.29E+00	9.29E-01	0.00E+00	0.00E+00	1.19E-02	2.56E-02
WAS7200AT	5.64E-04	1.53E-01	-1.18E-02	1.65E-01	9.98E-06	0.00E+00	3.54E+01	9.23E-07	8.72E-05	9.95E-04	0.00E+00	8.63E-03	2.00E-09	2.75E-09	9.80E-01	6.44E-02	2.97E-04	9.82E-04	5.35E-04	3.59E-02	2.13E+00	3.13E-01	7.44E-07	3.37E-09	3.75E-04	1.84E-05	4.52E-01	1.90E-01	2.45E+00	1.04E-07	2.45E+00	3.09E+00	6.42E-01	0.00E+00	0.00E+00	7.38E-03	2.27E-02
WAS7200BG	3.61E-04	1.21E-01	-1.20E-02	1.33E-01	9.53E-06	0.00E+00	3.50E+01	8.96E-07	6.73E-05	7.69E-04	0.00E+00	3.99E-03	1.99E-09	2.60E-09	9.76E-01	6.02E-02	2.93E-04	9.73E-04	3.79E-04	3.23E-02	1.40E+00	3.01E-01	7.40E-07	2.24E-09	1.97E-04	1.47E-05	4.14E-01	1.89E-01	1.70E+00	9.63E-08	1.70E+00	2.31E+00	6.03E-01	0.00E+00	0.00E+00	7.05E-03	1.61E-02
WAS7200BM	3.78E-04	1.27E-01	-1.17E-02	1.39E-01	1.14E-05	0.00E+00	3.51E+01	9.26E-07	7.10E-05	8.14E-04	0.00E+00	4.48E-03	1.99E-09	2.65E-09	9.78E-01	6.65E-02	2.98E-04	9.86E-04	4.03E-04	3.62E-02	1.51E+00	3.43E-01	7.40E-07	2.36E-09	2.09E-04	1.68E-05	4.35E-01	1.90E-01	1.85E+00	9.96E-08	1.85E+00	2.47E+00	6.25E-01	0.00E+00	0.00E+00	8.42E-03	1.72E-02
WAS7200C01	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C02	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C03	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C04	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C05	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C06	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C07	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C08	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C09	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C10	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C11	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C12	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C13	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C14	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C15	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200C16	4.67E-04	1.29E-01	-5.70E-03	1.35E-01	9.98E-06	0.00E+00	2.68E+01	7.84E-07	6.91E-05	7.94E-04	0.00E+00	7.50E-03	1.15E-09	2.19E-09	9.97E-01	5.69E-02	2.46E-04	8.64E-04	4.67E-04	3.12E-02	2.17E+00	2.96E-01	5.60E-07	3.11E-09	3.26E-04	1.67E-05	3.96E-01	1.06E-01	2.47E+00	8.72E-08	2.47E+00	2.97E+00	5.01E-01	0.00E+00	0.00E+00	7.38E-03	1.98E-02
WAS7200RG	5.64E-04	1.53E-01	-1.18E-02	1.65E-01	9.98E-06	0.00E+00	3.54E+01	9.23E-07	8.72E-05	9.95E-04	0.00E+00	8.63E-03	2.00E-09	2.75E-09	9.80E-01	6.44E-02	2.97E-04	9.82E-04	5.35E-04	3.59E-02	2.13E+00	3.13E-01	7.44E-07	3.37E-09	3.75E-04	1.84E-05	4.52E-01	1.90E-01	2.45E+00	1.04E-07	2.45E+00	3.09E+00	6.42E-01	0.00E+00	0.00E+00	7.38E-03	2.27E-02
WAS7200TA	5.64E-04	1.53E-01	-1.18E-02	1.65E-01	9.98E-06	0.00E+00	3.54E+01	9.23E-07	8.72E-05	9.95E-04	0.00E+00	8.63E-03	2.00E-09	2.75E-09	9.80E-01	6.44E-02	2.97E-04	9.82E-04	5.35E-04	3.59E-02	2.13E+00	3.13E-01	7.44E-07	3.37E-09	3.75E-04	1.84E-05	4.52E-01	1.90E-01	2.45E+00	1.04E-07	2.45E+00	3.09E+00	6.42E-01	0.00E+00	0.00E+00	7.38E-03	2.27E-02
WAS7200WG	3.63E-04	1.22E-01	-1.19E-02	1.34E-01	9.93E-06	0.00E+00	3.50E+01	9.02E-07	6.79E-05	7.75E-04	0.00E+00	3.99E-03	1.99E-09	2.61E-09	9.77E-01	6.13E-02	3.00E-04	9.90E-04	3.84E-04	3.32E-02	1.42E+00	3.10E-01	7.40E-07	2.26E-09	1.99E-04	1.52E-05	4.16E-01	1.90E-01	1.73E+00	9.65E-08	1.73E+00	2.34E+00	6.06E-01	0.00E+00	0.00E+00	7.35E-03	1.63E-02
WAS7200WM	3.62E-04	1.22E-01	-1.19E-02	1.34E-01	9.99E-06	0.00E+00	3.50E+01	9.03E-07	6.78E-05	7.73E-04	0.00E+00	3.98E-03	1.99E-09	2.61E-09	9.77E-01	6.11E-02	3.02E-04	9.92E-04	3.85E-04	3.32E-02	1.42E+00	3.11E-01	7.40E-07	2.25E-09	1.98E-04	1.52E-05	4.12E-01	1.90E-01	1.73E+00	9.57E-08	1.73E+00	2.33E+00	6.02E-01	0.00E+00	0.00E+00	7.39E-03	1.63E-02
WAS7212AT	5.65E-04	1.56E-01	-8.90E-03	1.65E-01	1.57E-05	0.00E+00	2.70E+01	1.10E-06	9.41E-05	1.17E-03	0.00E+00	6.01E-02	9.92E-09	2.47E-09	9.83E-01	1.10E-01	4.16E-04	1.51E-03	7.00E-04	5.07E-02	2.12E+00	5.73E-01	5.59E-07	4.68E-09	3.09E-04	2.31E-05	8.08E-01	1.98E-01	2.69E+00	9.14E-07	2.69E+00	3.70E+00	1.01E+00	0.00E+00	0.00E+00	1.16E-02	2.97E-02
WAS7212BG	5.76E-04	1.56E-01	-8.89E-03	1.65E-01	1.53E-05	0.00E+00	2.69E+01	1.08E-06	9.47E-05	1.18E-03	0.00E+00	6.01E-02	9.92E-09	2.47E-09	9.82E-01	1.12E-01	4.13E-04	1.50E-03	6.88E-04	4.99E-02	2.13E+00	5.63E-01	5.59E-07	4.72E-09	3.03E-04	2.27E-05	8.42E-01	1.98E-01	2.69E+00	9.20E-07	2.69E+00	3.73E+00	1.04E+00	0.00E+00	0.00E+00	1.13E-02	2.93E-02
WAS7212BM	5.78E-04	1.57E-01	-8.88E-03	1.66E-01	1.53E-05	0.00E+00	2.69E+01	1.08E-06	9.49E-05	1.19E-03	0.00E+00	6.01E-02	9.92E-09	2.47E-09	9.82E-01	1.12E-01	4.13E-04	1.50E-03	6.88E-04	5.00E-02	2.13E+00	5.63E-01	5.59E-07	4.73E-09	3.03E-04	2.27E-05	8.48E-01	1.98E-01	2.70E+00	9.21E-07	2.70E+00	3.74E+00	1.05E+00	0.00E+00	0.00E+00	1.13E-02	2.93E-02
WAS7212C01	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C02	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C03	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C04	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C05	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C06	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C07	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C08	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C09	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C10	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C11	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C12	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C13	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C14	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C15	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212C16	7.39E-04	1.87E-01	-2.13E-03	1.89E-01	1.57E-05	0.00E+00	2.71E+01	1.09E-06	1.04E-04	1.36E-03	0.00E+00	6.37E-02	9.15E-09	2.61E-09	9.99E-01	1.30E-01	3.65E-04	1.39E-03	7.74E-04	5.07E-02	2.95E+00	5.73E-01	5.62E-07	5.92E-09	4.23E-04	2.42E-05	1.08E+00	1.14E-01	3.52E+00	9.57E-07	3.52E+00	4.72E+00	1.19E+00	0.00E+00	0.00E+00	1.16E-02	3.28E-02
WAS7212TA	6.95E-04	1.76E-01	-8.90E-03	1.85E-01	1.57E-05	0.00E+00	2.72E+01	1.10E-06	1.06E-04	1.30E-03	0.00E+00	6.32E-02	9.92E-09	2.57E-09	9.85E-01	1.10E-01	4.16E-04	1.51E-03	7.94E-04	5.21E-02	2.59E+00	5.74E-01	5.62E-07	5.38E-09	4.20E-04	2.53E-05	8.09E-01	1.98E-01	3.17E+00	9.14E-07	3.17E+00	4.17E+00	1.01E+00	0.00E+00	0.00E+00	1.16E-02	3.37E-02
WAS7212WG	5.78E-04	1.58E-01	-8.84E-03	1.66E-01	1.57E-05	0.00E+00	2.70E+01	1.09E-06	9.52E-05	1.19E-03	0.00E+00	6.01E-02	9.92E-09	2.48E-09	9.83E-01	1.13E-01	4.20E-04	1.52E-03	6.93E-04	5.08E-02	2.15E+00	5.72E-01	5.59E-07	4.74E-09	3.05E-04	2.32E-05	8.44E-01	1.99E-01	2.72E+00	9.20E-07	2.72E+00	3.76E+00	1.04E+00	0.00E+00	0.00E+00	1.16E-02	2.95E-02
WAS7212WM	5.78E-04	1.58E-01	-8.84E-03	1.66E-01	1.57E-05	0.00E+00	2.70E+01	1.09E-06	9.52E-05	1.19E-03	0.00E+00	6.01E-02	9.92E-09	2.48E-09	9.83E-01	1.13E-01	4.20E-04	1.52E-03	6.93E-04	5.08E-02	2.15E+00	5.72E-01	5.59E-07	4.74E-09	3.05E-04	2.32E-05	8.44E-01	1.99E-01	2.72E+00	9.20E-07	2.72E+00	3.76E+00	1.04E+00	0.00E+00	0.00E+00	1.16E-02	2.95E-02
WAS7300AT	4.23E-04	7.37E-02	-1.23E-02	8.60E-02	9.18E-06	0.00E+00	9.16E-01	3.68E-07	6.40E-05	7.27E-04	0.00E+00	5.99E-03	1.76E-09	5.90E-10	9.76E-01	5.10E-02	2.66E-04	9.13E-04	3.94E-04	3.15E-02	1.63E+00	2.29E-01	5.18E-09	2.47E-09	2.95E-04	1.70E-05	3.13E-01	1.87E-01	1.86E+00	6.87E-08	1.86E+00	2.36E+00	5.01E-01	0.00E+00	0.00E+00	6.79E-03	1.67E-02
WAS7300BG	2.11E-04	4.61E-02	-1.23E-02	5.84E-02	9.18E-06	0.00E+00	6.21E-01	3.59E-07	4.37E-05	4.88E-04	0.00E+00	1.58E-03	1.75E-09	4.39E-10	9.74E-01	4.86E-02	2.66E-04	9.13E-04	2.68E-04	2.94E-02	9.89E-01	2.27E-01	1.27E-09	1.33E-09	1.35E-04	1.43E-05	2.81E-01	1.87E-01	1.22E+00	6.64E-08	1.22E+00	1.68E+00	4.68E-01	0.00E+00	0.00E+00	6.79E-03	1.12E-02
WAS7300BM	2.11E-04	4.61E-02	-1.23E-02	5.84E-02	9.18E-06	0.00E+00	6.21E-01	3.59E-07	4.37E-05	4.88E-04	0.00E+00	1.58E-03	1.75E-09	4.39E-10	9.74E-01	4.86E-02	2.66E-04	9.13E-04	2.68E-04	2.94E-02	9.89E-01	2.27E-01	1.27E-09	1.33E-09	1.35E-04	1.43E-05	2.81E-01	1.87E-01	1.22E+00	6.64E-08	1.22E+00	1.68E+00	4.68E-01	0.00E+00	0.00E+00	6.79E-03	1.12E-02
WAS7300C01	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C02	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C03	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C04	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C05	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C06	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C07	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C08	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C09	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C10	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C11	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C12	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C13	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C14	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C15	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300C16	3.43E-04	5.91E-02	-1.64E-02	7.56E-02	9.18E-06	0.00E+00	9.70E-01	4.87E-07	5.97E-05	5.89E-04	0.00E+00	5.47E-03	2.21E-09	4.57E-10	9.69E-01	2.98E-02	2.84E-04	8.54E-04	3.98E-04	3.11E-02	1.72E+00	2.30E-01	5.39E-09	2.29E-09	2.81E-04	1.76E-05	5.64E-02	2.37E-01	1.95E+00	1.67E-08	1.95E+00	2.24E+00	2.94E-01	0.00E+00	0.00E+00	6.79E-03	1.68E-02
WAS7300TA	4.23E-04	7.37E-02	-1.23E-02	8.59E-02	9.18E-06	0.00E+00	9.16E-01	3.68E-07	6.40E-05	7.27E-04	0.00E+00	5.98E-03	1.76E-09	5.90E-10	9.76E-01	5.10E-02	2.66E-04	9.13E-04	3.94E-04	3.15E-02	1.63E+00	2.29E-01	5.18E-09	2.47E-09	2.95E-04	1.70E-05	3.13E-01	1.87E-01	1.86E+00	6.87E-08	1.86E+00	2.36E+00	5.01E-01	0.00E+00	0.00E+00	6.79E-03	1.67E-02
WAS7300WG	2.11E-04	4.61E-02	-1.23E-02	5.84E-02	9.18E-06	0.00E+00	6.21E-01	3.59E-07	4.37E-05	4.88E-04	0.00E+00	1.58E-03	1.75E-09	4.39E-10	9.74E-01	4.86E-02	2.66E-04	9.13E-04	2.68E-04	2.94E-02	9.89E-01	2.27E-01	1.27E-09	1.33E-09	1.35E-04	1.43E-05	2.81E-01	1.87E-01	1.22E+00	6.64E-08	1.22E+00	1.68E+00	4.68E-01	0.00E+00	0.00E+00	6.79E-03	1.12E-02
WAS7300WM	2.11E-04	4.61E-02	-1.23E-02	5.84E-02	9.18E-06	0.00E+00	6.21E-01	3.59E-07	4.37E-05	4.88E-04	0.00E+00	1.58E-03	1.75E-09	4.39E-10	9.74E-01	4.86E-02	2.66E-04	9.13E-04	2.68E-04	2.94E-02	9.89E-01	2.27E-01	1.27E-09	1.33E-09	1.35E-04	1.43E-05	2.81E-01	1.87E-01	1.22E+00	6.64E-08	1.22E+00	1.68E+00	4.68E-01	0.00E+00	0.00E+00	6.79E-03	1.12E-02
WAS7400AT	5.44E-04	1.49E-01	-1.19E-02	1.61E-01	9.39E-06	0.00E+00	3.53E+01	9.11E-07	8.48E-05	9.66E-04	0.00E+00	8.25E-03	1.99E-09	2.72E-09	9.79E-01	6.20E-02	2.88E-04	9.62E-04	5.16E-04	3.44E-02	2.05E+00	2.99E-01	7.44E-07	3.25E-09	3.59E-04	1.76E-05	4.41E-01	1.89E-01	2.35E+00	1.02E-07	2.35E+00	2.98E+00	6.30E-01	0.00E+00	0.00E+00	6.95E-03	2.19E-02
WAS7400BG	3.31E-04	1.21E-01	-1.20E-02	1.33E-01	9.39E-06	0.00E+00	3.50E+01	9.02E-07	6.44E-05	7.26E-04	0.00E+00	3.84E-03	1.98E-09	2.57E-09	9.76E-01	5.96E-02	2.88E-04	9.62E-04	3.90E-04	3.23E-02	1.41E+00	2.97E-01	7.40E-07	2.10E-09	1.99E-04	1.49E-05	4.07E-01	1.89E-01	1.71E+00	9.94E-08	1.71E+00	2.31E+00	5.96E-01	0.00E+00	0.00E+00	6.95E-03	1.65E-02
WAS7400BM	3.31E-04	1.21E-01	-1.20E-02	1.33E-01	9.39E-06	0.00E+00	3.50E+01	9.02E-07	6.44E-05	7.26E-04	0.00E+00	3.84E-03	1.98E-09	2.57E-09	9.76E-01	5.96E-02	2.88E-04	9.62E-04	3.90E-04	3.23E-02	1.41E+00	2.97E-01	7.40E-07	2.10E-09	1.99E-04	1.49E-05	4.07E-01	1.89E-01	1.71E+00	9.94E-08	1.71E+00	2.31E+00	5.96E-01	0.00E+00	0.00E+00	6.95E-03	1.65E-02
WAS7400TA	5.44E-04	1.49E-01	-1.19E-02	1.61E-01	9.39E-06	0.00E+00	3.53E+01	9.11E-07	8.48E-05	9.66E-04	0.00E+00	8.25E-03	1.99E-09	2.72E-09	9.79E-01	6.20E-02	2.88E-04	9.62E-04	5.16E-04	3.44E-02	2.05E+00	2.99E-01	7.44E-07	3.25E-09	3.59E-04	1.76E-05	4.41E-01	1.89E-01	2.35E+00	1.02E-07	2.35E+00	2.98E+00	6.30E-01	0.00E+00	0.00E+00	6.95E-03	2.19E-02
WAS7400WG	3.31E-04	1.21E-01	-1.20E-02	1.33E-01	9.39E-06	0.00E+00	3.50E+01	9.02E-07	6.44E-05	7.26E-04	0.00E+00	3.84E-03	1.98E-09	2.57E-09	9.76E-01	5.96E-02	2.88E-04	9.62E-04	3.90E-04	3.23E-02	1.41E+00	2.97E-01	7.40E-07	2.10E-09	1.99E-04	1.49E-05	4.07E-01	1.89E-01	1.71E+00	9.94E-08	1.71E+00	2.31E+00	5.96E-01	0.00E+00	0.00E+00	6.95E-03	1.65E-02
WAS7400WM	3.31E-04	1.21E-01	-1.20E-02	1.33E-01	9.39E-06	0.00E+00	3.50E+01	9.02E-07	6.44E-05	7.26E-04	0.00E+00	3.84E-03	1.98E-09	2.57E-09	9.76E-01	5.96E-02	2.88E-04	9.62E-04	3.90E-04	3.23E-02	1.41E+00	2.97E-01	7.40E-07	2.10E-09	1.99E-04	1.49E-05	4.07E-01	1.89E-01	1.71E+00	9.94E-08	1.71E+00	2.31E+00	5.96E-01	0.00E+00	0.00E+00	6.95E-03	1.65E-02
WAS7500AP	3.77E-04	6.84E-02	-1.24E-02	8.08E-02	9.72E-06	0.00E+00	9.27E-01	4.51E-07	6.01E-05	6.50E-04	0.00E+00	5.63E-03	1.76E-09	5.74E-10	1.02E+00	4.41E-02	2.74E-04	9.31E-04	3.97E-04	3.15E-02	1.82E+00	2.42E-01	5.17E-09	2.51E-09	2.83E-04	1.73E-05	2.27E-01	1.88E-01	2.06E+00	5.24E-08	2.06E+00	2.48E+00	4.15E-01	0.00E+00	0.00E+00	7.19E-03	1.68E-02

WAS7500AT	3.98E-04	7.04E-02	-1.25E-02	8.29E-02	9.72E-06	0.00E+00	9.21E-01	3.81E-07	6.24E-05	6.67E-04	0.00E+00	5.45E-03	1.74E-09	5.78E-10	9.81E-01	2.74E-02	2.74E-04	9.31E-04	4.07E-04	3.18E-02	1.60E+00	2.42E-01	5.12E-09	2.35E-09	2.91E-04	1.72E-05	7.56E-02	1.88E-01	1.84E+00	1.86E-08	1.84E+00	2.10E+00	2.64E-01	0.00E+00	0.00E+00	7.19E-03	1.72E-02
WAS7500BG	2.06E-04	4.06E-02	-1.26E-02	5.32E-02	9.44E-06	0.00E+00	6.08E-01	3.58E-07	4.36E-05	4.55E-04	0.00E+00	1.15E-03	1.74E-09	4.31E-10	9.77E-01	2.65E-02	2.75E-04	9.33E-04	2.61E-04	2.87E-02	9.16E-01	2.33E-01	1.21E-09	1.28E-09	1.24E-04	1.39E-05	6.14E-02	1.88E-01	1.15E+00	1.70E-08	1.15E+00	1.40E+00	2.50E-01	0.00E+00	0.00E+00	6.99E-03	1.11E-02
WAS7500BM	2.06E-04	4.07E-02	-1.26E-02	5.33E-02	9.48E-06	0.00E+00	6.08E-01	3.58E-07	4.37E-05	4.55E-04	0.00E+00	1.15E-03	1.74E-09	4.31E-10	9.77E-01	2.66E-02	2.77E-04	9.35E-04	2.62E-04	2.88E-02	9.17E-01	2.34E-01	1.21E-09	1.28E-09	1.24E-04	1.39E-05	6.15E-02	1.88E-01	1.15E+00	1.70E-08	1.15E+00	1.40E+00	2.50E-01	0.00E+00	0.00E+00	7.01E-03	1.11E-02
WAS7500C01	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C02	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C03	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C04	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C05	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C06	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C07	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C08	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C09	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C10	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C11	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C12	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C13	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C14	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C15	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500C16	3.32E-04	5.84E-02	-1.64E-02	7.48E-02	9.66E-06	0.00E+00	9.62E-01	4.99E-07	5.91E-05	5.82E-04	0.00E+00	5.16E-03	2.22E-09	4.59E-10	9.71E-01	3.14E-02	2.90E-04	8.68E-04	3.95E-04	3.19E-02	1.70E+00	2.41E-01	5.10E-09	2.25E-09	2.72E-04	1.78E-05	6.14E-02	2.38E-01	1.94E+00	1.73E-08	1.94E+00	2.24E+00	2.99E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7500GR	3.78E-04	6.84E-02	-1.24E-02	8.08E-02	9.72E-06	0.00E+00	9.27E-01	4.52E-07	6.01E-05	6.50E-04	0.00E+00	5.63E-03	1.76E-09	5.74E-10	1.02E+00	4.41E-02	2.74E-04	9.31E-04	3.97E-04	3.16E-02	1.82E+00	2.42E-01	5.17E-09	2.51E-09	2.83E-04	1.73E-05	2.27E-01	1.88E-01	2.06E+00	5.24E-08	2.06E+00	2.48E+00	4.15E-01	0.00E+00	0.00E+00	7.19E-03	1.68E-02
WAS7500RG	4.28E-04	7.54E-02	-1.22E-02	8.76E-02	9.66E-06	0.00E+00	9.32E-01	3.76E-07	6.49E-05	7.39E-04	0.00E+00	6.02E-03	1.76E-09	6.04E-10	9.77E-01	5.29E-02	2.73E-04	9.29E-04	4.01E-04	3.25E-02	1.65E+00	2.41E-01	5.20E-09	2.50E-09	2.99E-04	1.75E-05	3.23E-01	1.88E-01	1.90E+00	7.03E-08	1.90E+00	2.41E+00	5.11E-01	0.00E+00	0.00E+00	7.15E-03	1.69E-02
WAS7500TA	3.55E-04	6.48E-02	-1.26E-02	7.74E-02	9.72E-06	0.00E+00	9.08E-01	3.73E-07	5.76E-05	6.06E-04	0.00E+00	5.38E-03	1.75E-09	5.51E-10	9.77E-01	3.71E-02	2.74E-04	9.31E-04	3.85E-04	3.08E-02	1.49E+00	2.42E-01	5.11E-09	2.08E-09	2.72E-04	1.72E-05	1.30E-01	1.88E-01	1.73E+00	3.60E-08	1.73E+00	2.05E+00	3.18E-01	0.00E+00	0.00E+00	7.19E-03	1.63E-02
WAS7500WG	2.08E-04	4.17E-02	-1.26E-02	5.43E-02	9.85E-06	0.00E+00	6.20E-01	3.64E-07	4.42E-05	4.60E-04	0.00E+00	1.16E-03	1.74E-09	4.40E-10	9.77E-01	2.77E-02	2.83E-04	9.49E-04	2.66E-04	2.95E-02	9.34E-01	2.43E-01	1.23E-09	1.29E-09	1.26E-04	1.43E-05	6.30E-02	1.89E-01	1.18E+00	1.71E-08	1.18E+00	1.43E+00	2.52E-01	0.00E+00	0.00E+00	7.29E-03	1.13E-02
WAS7500WM	2.08E-04	4.19E-02	-1.25E-02	5.45E-02	9.91E-06	0.00E+00	6.22E-01	3.65E-07	4.43E-05	4.61E-04	0.00E+00	1.16E-03	1.74E-09	4.42E-10	9.77E-01	2.79E-02	2.83E-04	9.50E-04	2.67E-04	2.96E-02	9.37E-01	2.44E-01	1.24E-09	1.30E-09	1.26E-04	1.44E-05	6.32E-02	1.89E-01	1.18E+00	1.71E-08	1.18E+00	1.43E+00	2.52E-01	0.00E+00	0.00E+00	7.33E-03	1.14E-02
WAS7512AT	4.77E-04	1.01E-01	-9.64E-03	1.11E-01	1.62E-05	0.00E+00	9.87E-01	7.02E-07	7.98E-05	9.38E-04	0.00E+00	5.81E-02	9.72E-09	8.76E-10	9.81E-01	8.48E-02	3.99E-04	1.47E-03	6.21E-04	4.97E-02	1.83E+00	5.34E-01	4.12E-09	4.10E-09	2.78E-04	2.31E-05	4.84E-01	1.97E-01	2.37E+00	8.48E-07	2.37E+00	3.05E+00	6.82E-01	0.00E+00	0.00E+00	1.20E-02	2.62E-02
WAS7512BG	4.87E-04	1.02E-01	-9.63E-03	1.11E-01	1.57E-05	0.00E+00	9.74E-01	6.90E-07	8.04E-05	9.54E-04	0.00E+00	5.81E-02	9.73E-09	8.74E-10	9.81E-01	8.66E-02	3.96E-04	1.46E-03	6.09E-04	4.89E-02	1.84E+00	5.24E-01	4.11E-09	4.14E-09	2.72E-04	2.27E-05	5.18E-01	1.97E-01	2.36E+00	8.54E-07	2.36E+00	3.08E+00	7.15E-01	0.00E+00	0.00E+00	1.16E-02	2.58E-02
WAS7512BM	4.89E-04	1.02E-01	-9.61E-03	1.12E-01	1.57E-05	0.00E+00	9.74E-01	6.90E-07	8.06E-05	9.58E-04	0.00E+00	5.81E-02	9.73E-09	8.76E-10	9.81E-01	8.71E-02	3.96E-04	1.46E-03	6.10E-04	4.90E-02	1.85E+00	5.24E-01	4.11E-09	4.16E-09	2.72E-04	2.27E-05	5.24E-01	1.97E-01	2.37E+00	8.55E-07	2.37E+00	3.09E+00	7.21E-01	0.00E+00	0.00E+00	1.16E-02	2.58E-02
WAS7512C01	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C02	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C03	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C04	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C05	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C06	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C07	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C08	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C09	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C10	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C11	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C12	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C13	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C14	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C15	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512C16	6.51E-04	1.33E-01	-2.85E-03	1.36E-01	1.62E-05	0.00E+00	1.11E+00	6.86E-07	9.05E-05	1.14E-03	0.00E+00	6.17E-02	8.96E-09	1.01E-09	9.93E-01	1.05E-01	3.47E-04	1.35E-03	7.00E-04	4.97E-02	2.64E+00	5.34E-01	6.99E-09	5.31E-09	3.94E-04	2.42E-05	7.59E-01	1.13E-01	3.18E+00	8.93E-07	3.18E+00	4.05E+00	8.72E-01	0.00E+00	0.00E+00	1.20E-02	2.96E-02
WAS7512TA	6.07E-04	1.21E-01	-9.64E-03	1.31E-01	1.62E-05	0.00E+00	1.21E+00	7.10E-07	9.22E-05	1.07E-03	0.00E+00	6.12E-02	9.73E-09	9.69E-10	9.83E-01	8.48E-02	3.99E-04	1.47E-03	7.15E-04	5.11E-02	2.30E+00	5.35E-01	7.05E-09	4.81E-09	3.90E-04	2.53E-05	4.85E-01	1.97E-01	2.84E+00	8.49E-07	2.84E+00	3.52E+00	6.82E-01	0.00E+00	0.00E+00	1.20E-02	3.03E-02
WAS7512WG	5.89E-04	1.16E-01	-9.19E-03	1.25E-01	1.64E-05	0.00E+00	1.04E+00	7.50E-07	9.35E-05	1.09E-03	0.00E+00	5.83E-02	9.71E-09	9.43E-10	9.91E-01	4.94E-02	4.02E-04	1.48E-03	6.89E-04	5.22E-02	2.11E+00	5.66E-01	4.25E-09	4.79E-09	3.16E-04	2.31E-05	2.29E-01	1.97E-01	2.67E+00	7.78E-07	2.67E+00	3.10E+00	4.26E-01	0.00E+00	0.00E+00	1.22E-02	2.93E-02
WAS7512WM	4.87E-04	1.02E-01	-9.63E-03	1.11E-01	1.57E-05	0.00E+00	9.74E-01	6.90E-07	8.04E-05	9.54E-04	0.00E+00	5.81E-02	9.73E-09	8.74E-10	9.81E-01	8.66E-02	3.96E-04	1.46E-03	6.09E-04	4.89E-02	1.84E+00	5.24E-01	4.11E-09	4.14E-09	2.72E-04	2.27E-05	5.18E-01	1.97E-01	2.36E+00	8.54E-07	2.36E+00	3.08E+00	7.15E-01	0.00E+00	0.00E+00	1.16E-02	2.58E-02
WAS7542RG	3.96E-04	7.08E-02	-1.24E-02	8.31E-02	9.66E-06	0.00E+00	9.21E-01	3.76E-07	6.17E-05	6.81E-04	0.00E+00	5.74E-03	1.76E-09	5.80E-10	9.77E-01	4.60E-02	2.73E-04	9.29E-04	3.95E-04	3.17E-02	1.58E+00	2.41E-01	5.16E-09	2.32E-09	2.88E-04	1.73E-05	2.39E-01	1.88E-01	1.82E+00	5.54E-08	1.82E+00	2.25E+00	4.27E-01	0.00E+00	0.00E+00	7.15E-03	1.67E-02
WAS7600AP	4.94E-04	1.42E-01	-1.21E-02	1.54E-01	9.39E-06	0.00E+00	3.53E+01	9.84E-07	8.00E-05	8.79E-04	0.00E+00	7.86E-03	1.98E-09	2.69E-09	1.02E+00	5.32E-02	2.88E-04	9.62E-04	5.12E-04	3.34E-02	2.21E+00	2.99E-01	7.44E-07	3.25E-09	3.43E-04	1.74E-05	3.47E-01	1.89E-01	2.51E+00	8.44E-08	2.51E+00	3.05E+00	5.36E-01	0.00E+00	0.00E+00	6.95E-03	2.17E-02
WAS7600AT	4.57E-04	1.36E-01	-1.24E-02	1.48E-01	9.39E-06	0.00E+00	3.53E+01	9.09E-07	7.60E-05	8.07E-04	0.00E+00	7.48E-03	1.97E-09	2.66E-09	9.79E-01	4.30E-02	2.88E-04	9.62E-04	5.01E-04	3.23E-02	1.85E+00	2.99E-01	7.44E-07	2.75E-09	3.30E-04	1.71E-05	2.10E-01	1.89E-01	2.15E+00	6.09E-08	2.15E+00	2.55E+00	3.99E-01	0.00E+00	0.00E+00	6.95E-03	2.12E-02
WAS7600BG	2.97E-04	1.10E-01	-1.25E-02	1.23E-01	9.18E-06	0.00E+00	3.50E+01	8.93E-07	6.11E-05	6.33E-04	0.00E+00	3.11E-03	1.96E-09	2.53E-09	9.80E-01	2.59E-02	2.88E-04	9.62E-04	3.75E-04	3.00E-02	1.26E+00	2.92E-01	7.40E-07	1.89E-09	1.76E-04	1.38E-05	7.58E-02	1.89E-01	1.55E+00	2.84E-08	1.55E+00	1.81E+00	2.65E-01	0.00E+00	0.00E+00	6.79E-03	1.60E-02
WAS7600BM	2.97E-04	1.10E-01	-1.25E-02	1.23E-01	9.22E-06	0.00E+00	3.50E+01	8.94E-07	6.12E-05	6.34E-04	0.00E+00	3.11E-03	1.96E-09	2.53E-09	9.80E-01	2.60E-02	2.89E-04	9.63E-04	3.75E-04	3.00E-02	1.26E+00	2.93E-01	7.40E-07	1.89E-09	1.76E-04	1.38E-05	7.59E-02	1.89E-01	1.55E+00	2.84E-08	1.55E+00	1.82E+00	2.65E-01	0.00E+00	0.00E+00	6.83E-03	1.60E-02
WAS7600C01	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C02	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C03	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C04	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C05	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C06	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C07	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C08	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C09	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C10	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C11	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C12	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C13	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C14	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C15	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600C16	4.50E-04	1.26E-01	-5.79E-03	1.31E-01	9.39E-06	0.00E+00	2.68E+01	7.68E-07	6.69E-05	7.70E-04	0.00E+00	7.15E-03	1.15E-09	2.16E-09	9.93E-01	5.51E-02	2.36E-04	8.44E-04	4.49E-04	2.98E-02	2.08E+00	2.82E-01	5.60E-07	2.99E-09	3.11E-04	1.58E-05	3.90E-01	1.05E-01	2.36E+00	8.63E-08	2.36E+00	2.85E+00	4.95E-01	0.00E+00	0.00E+00	6.95E-03	1.90E-02
WAS7600GR	4.94E-04	1.41E-01	-1.21E-02	1.54E-01	9.39E-06	0.00E+00	3.53E+01	9.83E-07	7.99E-05	8.78E-04	0.00E+00	7.86E-03	1.98E-09	2.69E-09	1.02E+00	5.32E-02	2.88E-04	9.62E-04	5.11E-04	3.33E-02	2.21E+00	2.99E-01	7.44E-07	3.25E-09	3.43E-04	1.73E-05	3.47E-01	1.89E-01	2.51E+00	8.43E-08	2.51E+00	3.04E+00	5.36E-01	0.00E+00	0.00E+00	6.95E-03	2.17E-02
WAS7600RG	5.44E-04	1.49E-01	-1.19E-02	1.61E-01	9.39E-06	0.00E+00	3.53E+01	9.11E-07	8.47E-05	9.66E-04	0.00E+00	8.25E-03	1.99E-09	2.72E-09	9.79E-01	6.20E-02	2.88E-04	9.62E-04	5.16E-04	3.44E-02	2.05E+00	2.99E-01	7.44E-07	3.25E-09	3.58E-04	1.76E-05	4.41E-01	1.89E-01	2.35E+00	1.02E-07	2.35E+00	2.98E+00	6.30E-01	0.00E+00	0.00E+00	6.95E-03	2.19E-02
WAS7600TA	4.57E-04	1.36E-01	-1.24E-02	1.48E-01	9.39E-06	0.00E+00	3.53E+01	9.09E-07	7.60E-05	8.07E-04	0.00E+00	7.48E-03	1.97E-09	2.66E-09	9.79E-01	4.30E-02	2.88E-04	9.62E-04	5.01E-04	3.23E-02	1.85E+00	2.99E-01	7.44E-07	2.75E-09	3.30E-04	1.71E-05	2.10E-01	1.89E-01	2.15E+00	6.09E-08	2.15E+00	2.55E+00	3.99E-01	0.00E+00	0.00E+00	6.95E-03	2.12E-02
WAS7600WG	2.99E-04	1.11E-01	-1.25E-02	1.23E-01	9.55E-06	0.00E+00	3.50E+01	9.00E-07	6.16E-05	6.38E-04	0.00E+00	3.11E-03	1.96E-09	2.54E-09	9.80E-01	2.69E-02	2.94E-04	9.76E-04	3.79E-04	3.07E-02	1.27E+00	3.01E-01	7.40E-07	1.90E-09	1.78E-04	1.42E-05	7.72E-02	1.90E-01	1.57E+00	2.85E-08	1.57E+00	1.84E+00	2.67E-01	0.00E+00	0.00E+00	7.06E-03	1.62E-02
WAS7600WM	2.99E-04	1.11E-01	-1.24E-02	1.24E-01	9.65E-06	0.00E+00	3.50E+01	9.01E-07	6.18E-05	6.40E-04	0.00E+00	3.11E-03	1.96E-09	2.54E-09	9.80E-01	2.72E-02	2.96E-04	9.80E-04	3.81E-04	3.09E-02	1.28E+00	3.03E-01	7.40E-07	1.91E-09	1.78E-04	1.43E-05	7.76E-02	1.90E-01	1.58E+00	2.86E-08	1.58E+00	1.85E+00	2.67E-01	0.00E+00	0.00E+00	7.14E-03	1.62E-02
WAS7612AT	5.70E-04	1.57E-01	-9.41E-03	1.66E-01	1.58E-05	0.00E+00	2.70E+01	1.11E-06	9.53E-05	1.12E-03	0.00E+00	5.97E-02	9.90E-09	2.48E-09	9.83E-01	9.30E-02	4.11E-04	1.50E-03	7.10E-04	5.11E-02	2.14E+00	5.75E-01	5.59E-07	4.70E-09	3.25E-04	2.30E-05	5.94E-01	1.98E-01	2.71E+00	8.77E-07	2.71E+00	3.51E+00	7.92E-01	0.00E+00	0.00E+00	1.17E-02	3.00E-02
WAS7612BG	5.81E-04	1.57E-01	-9.39E-03	1.67E-01	1.54E-05	0.00E+00	2.70E+01	1.09E-06	9.59E-05	1.14E-03	0.00E+00	5.98E-02	9.90E-09	2.48E-09	9.82E-01	9.48E-02	4.09E-04	1.49E-03	6.98E-04	5.04E-02	2.15E+00	5.65E-01	5.59E-07	4.74E-09	3.18E-04	2.26E-05	6.28E-01	1.98E-01	2.71E+00	8.83E-07	2.71E+00	3.54E+00	8.26E-01	0.00E+00	0.00E+00	1.14E-02	2.96E-02
WAS7612BM	5.83E-04	1.58E-01	-9.37E-03	1.67E-01	1.54E-05	0.00E+00	2.70E+01	1.09E-06	9.61E-05	1.14E-03	0.00E+00	5.98E-02	9.90E-09	2.48E-09	9.82E-01	9.53E-02	4.09E-04	1.49E-03	6.98E-04	5.04E-02	2.15E+00	5.65E-01	5.59E-07	4.75E-09	3.19E-04	2.26E-05	6.34E-01	1.98E-01	2.72E+00	8.84E-07	2.72E+00	3.55E+00	8.32E-01	0.00E+00	0.00E+00	1.14E-02	2.96E-02
WAS7612C01	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C02	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C03	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C04	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C05	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C06	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C07	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C08	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C09	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C10	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C11	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C12	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C13	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02

WAS7612C14	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C15	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612C16	7.42E-04	1.88E-01	-2.59E-03	1.90E-01	1.58E-05	0.00E+00	2.71E+01	1.09E-06	1.05E-04	1.32E-03	0.00E+00	6.34E-02	9.14E-09	2.61E-09	9.97E-01	1.14E-01	3.60E-04	1.38E-03	7.83E-04	5.11E-02	2.95E+00	5.75E-01	5.62E-07	5.91E-09	4.38E-04	2.41E-05	8.78E-01	1.14E-01	3.52E+00	9.22E-07	3.52E+00	4.51E+00	9.92E-01	0.00E+00	0.00E+00	1.17E-02	3.32E-02
WAS7612TA	7.01E-04	1.77E-01	-9.41E-03	1.86E-01	1.58E-05	0.00E+00	2.72E+01	1.11E-06	1.08E-04	1.26E-03	0.00E+00	6.29E-02	9.90E-09	2.57E-09	9.85E-01	9.30E-02	4.11E-04	1.50E-03	8.04E-04	5.25E-02	2.61E+00	5.77E-01	5.62E-07	5.41E-09	4.36E-04	2.52E-05	5.94E-01	1.98E-01	3.19E+00	8.77E-07	3.19E+00	3.98E+00	7.93E-01	0.00E+00	0.00E+00	1.17E-02	3.41E-02
WAS7612WG	5.81E-04	1.57E-01	-9.39E-03	1.67E-01	1.54E-05	0.00E+00	2.70E+01	1.09E-06	9.59E-05	1.14E-03	0.00E+00	5.98E-02	9.90E-09	2.48E-09	9.82E-01	9.48E-02	4.09E-04	1.49E-03	6.98E-04	5.04E-02	2.15E+00	5.65E-01	5.59E-07	4.74E-09	3.18E-04	2.26E-05	6.28E-01	1.98E-01	2.71E+00	8.83E-07	2.71E+00	3.54E+00	8.26E-01	0.00E+00	0.00E+00	1.14E-02	2.96E-02
WAS7612WM	5.81E-04	1.57E-01	-9.39E-03	1.67E-01	1.54E-05	0.00E+00	2.70E+01	1.09E-06	9.59E-05	1.14E-03	0.00E+00	5.98E-02	9.90E-09	2.48E-09	9.82E-01	9.48E-02	4.09E-04	1.49E-03	6.98E-04	5.04E-02	2.15E+00	5.65E-01	5.59E-07	4.74E-09	3.18E-04	2.26E-05	6.28E-01	1.98E-01	2.71E+00	8.83E-07	2.71E+00	3.54E+00	8.26E-01	0.00E+00	0.00E+00	1.14E-02	2.96E-02
WAS7700AT	3.27E-04	4.44E-02	-1.56E-02	6.00E-02	5.76E-06	0.00E+00	7.52E-01	3.46E-07	5.36E-05	5.64E-04	0.00E+00	4.16E-03	2.12E-09	3.17E-10	2.30E-02	2.64E-02	2.34E-04	5.37E-04	3.07E-04	2.33E-02	1.02E+00	1.76E-01	4.01E-09	1.91E-09	2.19E-04	1.28E-05	1.01E-01	2.28E-01	1.20E+00	2.69E-08	1.20E+00	1.53E+00	3.29E-01	0.00E+00	0.00E+00	4.26E-03	1.30E-02
WAS7700BG	1.79E-04	2.22E-02	-1.57E-02	3.79E-02	5.76E-06	0.00E+00	5.49E-01	3.83E-07	3.95E-05	3.90E-04	0.00E+00	1.12E-03	2.11E-09	2.15E-10	4.48E-02	2.10E-02	2.34E-04	5.37E-04	2.19E-04	2.14E-02	6.93E-01	1.75E-01	1.35E-09	1.27E-09	1.09E-04	1.07E-05	4.37E-02	2.28E-01	8.68E-01	1.56E-08	8.68E-01	1.14E+00	2.72E-01	0.00E+00	0.00E+00	4.26E-03	9.26E-03
WAS7700BM	1.79E-04	2.22E-02	-1.57E-02	3.79E-02	5.76E-06	0.00E+00	5.49E-01	3.83E-07	3.95E-05	3.90E-04	0.00E+00	1.12E-03	2.11E-09	2.15E-10	4.48E-02	2.10E-02	2.34E-04	5.37E-04	2.19E-04	2.14E-02	6.93E-01	1.75E-01	1.35E-09	1.27E-09	1.09E-04	1.07E-05	4.37E-02	2.28E-01	8.68E-01	1.56E-08	8.68E-01	1.14E+00	2.72E-01	0.00E+00	0.00E+00	4.26E-03	9.26E-03
WAS7700TA	3.27E-04	4.44E-02	-1.56E-02	6.00E-02	5.76E-06	0.00E+00	7.52E-01	3.46E-07	5.36E-05	5.64E-04	0.00E+00	4.16E-03	2.12E-09	3.17E-10	2.30E-02	2.64E-02	2.34E-04	5.37E-04	3.07E-04	2.33E-02	1.02E+00	1.76E-01	4.01E-09	1.91E-09	2.19E-04	1.28E-05	1.01E-01	2.28E-01	1.20E+00	2.69E-08	1.20E+00	1.53E+00	3.29E-01	0.00E+00	0.00E+00	4.26E-03	1.30E-02
WAS7700WG	1.79E-04	2.22E-02	-1.57E-02	3.79E-02	5.76E-06	0.00E+00	5.49E-01	3.83E-07	3.95E-05	3.90E-04	0.00E+00	1.12E-03	2.11E-09	2.15E-10	4.48E-02	2.10E-02	2.34E-04	5.37E-04	2.19E-04	2.14E-02	6.93E-01	1.75E-01	1.35E-09	1.27E-09	1.09E-04	1.07E-05	4.37E-02	2.28E-01	8.68E-01	1.56E-08	8.68E-01	1.14E+00	2.72E-01	0.00E+00	0.00E+00	4.26E-03	9.26E-03
WAS7700WM	1.79E-04	2.22E-02	-1.57E-02	3.79E-02	5.76E-06	0.00E+00	5.49E-01	3.83E-07	3.95E-05	3.90E-04	0.00E+00	1.12E-03	2.11E-09	2.15E-10	4.48E-02	2.10E-02	2.34E-04	5.37E-04	2.19E-04	2.14E-02	6.93E-01	1.75E-01	1.35E-09	1.27E-09	1.09E-04	1.07E-05	4.37E-02	2.28E-01	8.68E-01	1.57E-08	8.68E-01	1.14E+00	2.72E-01	0.00E+00	0.00E+00	4.26E-03	9.26E-03
WAW1000AT	5.00E-04	9.30E-02	-1.97E-02	1.13E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	9.27E-05	9.80E-04	0.00E+00	5.31E-03	3.36E-09	1.31E-09	3.75E-01	2.48E-02	3.59E-04	8.25E-04	4.39E-04	3.40E-02	1.80E+00	3.84E-01	5.29E-09	3.05E-09	3.37E-04	1.75E-05	5.39E-02	2.93E-01	2.18E+00	1.96E-08	2.18E+00	2.53E+00	3.47E-01	0.00E+00	0.00E+00	6.49E-03	1.86E-02
WAW1000BG	3.34E-04	6.69E-02	-1.99E-02	8.68E-02	8.24E-06	0.00E+00	1.12E+02	1.76E-06	7.59E-05	7.80E-04	0.00E+00	2.06E-03	3.35E-09	1.18E-09	3.70E-01	2.32E-02	3.53E-04	8.12E-04	3.19E-04	3.04E-02	1.22E+00	3.71E-01	2.41E-09	2.11E-09	2.04E-04	1.47E-05	2.31E-02	2.92E-01	1.60E+00	1.71E-08	1.60E+00	1.91E+00	3.15E-01	0.00E+00	0.00E+00	6.10E-03	1.36E-02
WAW1000BM	3.34E-04	6.69E-02	-1.99E-02	8.68E-02	8.24E-06	0.00E+00	1.12E+02	1.76E-06	7.59E-05	7.80E-04	0.00E+00	2.06E-03	3.35E-09	1.18E-09	3.70E-01	2.32E-02	3.53E-04	8.12E-04	3.19E-04	3.04E-02	1.22E+00	3.71E-01	2.41E-09	2.11E-09	2.04E-04	1.47E-05	2.31E-02	2.92E-01	1.60E+00	1.71E-08	1.60E+00	1.91E+00	3.15E-01	0.00E+00	0.00E+00	6.10E-03	1.36E-02
WAW1000C01	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C02	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C03	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C04	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C05	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C06	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C07	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C08	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C09	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C10	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C11	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C12	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C13	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C14	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C15	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000C16	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1000TA	5.00E-04	9.30E-02	-1.97E-02	1.13E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	9.27E-05	9.80E-04	0.00E+00	5.31E-03	3.36E-09	1.31E-09	3.75E-01	2.48E-02	3.59E-04	8.25E-04	4.39E-04	3.40E-02	1.80E+00	3.84E-01	5.29E-09	3.05E-09	3.37E-04	1.75E-05	5.39E-02	2.93E-01	2.18E+00	1.96E-08	2.18E+00	2.53E+00	3.47E-01	0.00E+00	0.00E+00	6.49E-03	1.86E-02
WAW1000WG	3.10E-04	7.44E-02	-9.98E-03	8.44E-02	8.51E-06	0.00E+00	1.14E+02	1.65E-06	6.45E-05	7.17E-04	0.00E+00	2.13E-03	2.07E-09	1.21E-09	9.74E-01	2.41E-02	2.70E-04	6.19E-04	2.63E-04	2.71E-02	1.28E+00	3.47E-01	1.88E-09	1.98E-09	1.84E-04	1.25E-05	1.11E-01	1.55E-01	1.62E+00	1.95E-08	1.62E+00	1.89E+00	2.67E-01	0.00E+00	0.00E+00	6.30E-03	1.12E-02
WAW1000WM	3.11E-04	7.48E-02	-9.97E-03	8.48E-02	8.64E-06	0.00E+00	1.14E+02	1.65E-06	6.47E-05	7.19E-04	0.00E+00	2.14E-03	2.07E-09	1.21E-09	9.75E-01	2.45E-02	2.71E-04	6.23E-04	2.64E-04	2.74E-02	1.28E+00	3.50E-01	1.88E-09	1.99E-09	1.84E-04	1.27E-05	1.12E-01	1.56E-01	1.63E+00	1.96E-08	1.63E+00	1.90E+00	2.68E-01	0.00E+00	0.00E+00	6.39E-03	1.12E-02
WAW1002AT	4.85E-04	9.14E-02	-1.96E-02	1.11E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	9.05E-05	9.70E-04	0.00E+00	5.51E-03	3.37E-09	1.31E-09	3.70E-01	4.29E-02	3.59E-04	8.25E-04	4.24E-04	3.37E-02	1.75E+00	3.84E-01	5.32E-09	2.94E-09	3.30E-04	1.77E-05	2.01E-01	2.93E-01	2.13E+00	5.45E-08	2.13E+00	2.63E+00	4.94E-01	0.00E+00	0.00E+00	6.49E-03	1.79E-02
WAW1002BG	3.29E-04	6.66E-02	-1.98E-02	8.64E-02	8.24E-06	0.00E+00	1.12E+02	1.75E-06	7.50E-05	7.82E-04	0.00E+00	2.23E-03	3.36E-09	1.18E-09	3.68E-01	3.55E-02	3.53E-04	8.12E-04	3.11E-04	3.04E-02	1.20E+00	3.71E-01	2.44E-09	2.07E-09	2.01E-04	1.48E-05	1.27E-01	2.92E-01	1.58E+00	4.10E-08	1.58E+00	1.99E+00	4.19E-01	0.00E+00	0.00E+00	6.10E-03	1.32E-02
WAW1002BM	3.29E-04	6.66E-02	-1.98E-02	8.64E-02	8.24E-06	0.00E+00	1.12E+02	1.75E-06	7.50E-05	7.82E-04	0.00E+00	2.23E-03	3.36E-09	1.18E-09	3.68E-01	3.55E-02	3.53E-04	8.12E-04	3.11E-04	3.04E-02	1.20E+00	3.71E-01	2.44E-09	2.07E-09	2.01E-04	1.48E-05	1.27E-01	2.92E-01	1.58E+00	4.10E-08	1.58E+00	1.99E+00	4.19E-01	0.00E+00	0.00E+00	6.10E-03	1.32E-02
WAW1002C01	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C02	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C03	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C04	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C05	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C06	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C07	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C08	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C09	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C10	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C11	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C12	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C13	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C14	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C15	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002C16	2.84E-04	5.53E-02	-1.24E-02	6.77E-02	8.77E-06	0.00E+00	1.57E+01	6.05E-07	5.11E-05	5.31E-04	0.00E+00	4.37E-03	1.74E-09	4.95E-10	1.72E+00	3.44E-02	2.76E-04	5.38E-04	3.27E-04	2.79E-02	1.49E+00	2.46E-01	4.30E-09	2.03E-09	2.25E-04	1.54E-05	1.49E-01	1.78E-01	1.74E+00	2.99E-08	1.74E+00	2.07E+00	3.27E-01	0.00E+00	0.00E+00	6.49E-03	1.38E-02
WAW1002TA	4.85E-04	9.14E-02	-1.96E-02	1.11E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	9.05E-05	9.70E-04	0.00E+00	5.51E-03	3.37E-09	1.31E-09	3.70E-01	4.29E-02	3.59E-04	8.25E-04	4.24E-04	3.37E-02	1.75E+00	3.84E-01	5.32E-09	2.94E-09	3.30E-04	1.77E-05	2.01E-01	2.93E-01	2.13E+00	5.45E-08	2.13E+00	2.63E+00	4.94E-01	0.00E+00	0.00E+00	6.49E-03	1.79E-02
WAW1002WG	3.32E-04	6.80E-02	-1.98E-02	8.77E-02	8.51E-06	0.00E+00	1.14E+02	1.78E-06	7.58E-05	7.90E-04	0.00E+00	2.24E-03	3.37E-09	1.21E-09	3.68E-01	3.63E-02	3.59E-04	8.24E-04	3.15E-04	3.10E-02	1.23E+00	3.80E-01	2.47E-09	2.09E-09	2.04E-04	1.51E-05	1.28E-01	2.93E-01	1.61E+00	4.12E-08	1.61E+00	2.03E+00	4.21E-01	0.00E+00	0.00E+00	6.30E-03	1.34E-02
WAW1002WM	3.33E-04	6.84E-02	-1.97E-02	8.81E-02	8.64E-06	0.00E+00	1.14E+02	1.78E-06	7.60E-05	7.92E-04	0.00E+00	2.25E-03	3.37E-09	1.21E-09	3.68E-01	3.66E-02	3.60E-04	8.28E-04	3.17E-04	3.12E-02	1.23E+00	3.83E-01	2.48E-09	2.09E-09	2.04E-04	1.53E-05	1.29E-01	2.93E-01	1.61E+00	4.13E-08	1.61E+00	2.04E+00	4.21E-01	0.00E+00	0.00E+00	6.39E-03	1.35E-02
WAW1007WG	2.47E-03	3.05E-01	-4.59E-02	3.51E-01	2.52E-08	0.00E+00	1.16E+02	3.33E-06	2.77E-04	3.05E-03	0.00E+00	4.78E-01	3.94E-09	1.01E-08	3.95E-01	5.13E-02	4.49E-04	2.51E-03	2.89E-03	4.76E-02	6.84E+00	2.70E-01	3.41E-08	1.42E-08	1.53E-03	3.01E-05	3.35E-01	5.82E-01	7.11E+00	6.82E-06	7.11E+00	8.03E+00	9.17E-01	0.00E+00	0.00E+00	0.00E+00	1.24E-01
WAW1011AT	4.85E-04	9.14E-02	-1.96E-02	1.11E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	9.05E-05	9.70E-04	0.00E+00	5.51E-03	3.37E-09	1.31E-09	3.70E-01	4.29E-02	3.59E-04	8.25E-04	4.24E-04	3.37E-02	1.75E+00	3.84E-01	5.32E-09	2.94E-09	3.30E-04	1.77E-05	2.01E-01	2.93E-01	2.13E+00	5.45E-08	2.13E+00	2.63E+00	4.94E-01	0.00E+00	0.00E+00	6.49E-03	1.79E-02
WAW1011BG	3.29E-04	6.66E-02	-1.98E-02	8.64E-02	8.24E-06	0.00E+00	1.12E+02	1.75E-06	7.50E-05	7.82E-04	0.00E+00	2.23E-03	3.36E-09	1.18E-09	3.68E-01	3.55E-02	3.53E-04	8.12E-04	3.11E-04	3.04E-02	1.20E+00	3.71E-01	2.44E-09	2.07E-09	2.01E-04	1.48E-05	1.27E-01	2.92E-01	1.58E+00	4.10E-08	1.58E+00	1.99E+00	4.19E-01	0.00E+00	0.00E+00	6.10E-03	1.32E-02
WAW1011BM	3.29E-04	6.66E-02	-1.98E-02	8.64E-02	8.24E-06	0.00E+00	1.12E+02	1.75E-06	7.50E-05	7.82E-04	0.00E+00	2.23E-03	3.36E-09	1.18E-09	3.68E-01	3.55E-02	3.53E-04	8.12E-04	3.11E-04	3.04E-02	1.20E+00	3.71E-01	2.44E-09	2.07E-09	2.01E-04	1.48E-05	1.27E-01	2.92E-01	1.58E+00	4.10E-08	1.58E+00	1.99E+00	4.19E-01	0.00E+00	0.00E+00	6.10E-03	1.32E-02
WAW1011TA	4.85E-04	9.14E-02	-1.96E-02	1.11E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	9.05E-05	9.70E-04	0.00E+00	5.51E-03	3.37E-09	1.31E-09	3.70E-01	4.29E-02	3.59E-04	8.25E-04	4.24E-04	3.37E-02	1.75E+00	3.84E-01	5.32E-09	2.94E-09	3.30E-04	1.77E-05	2.01E-01	2.93E-01	2.13E+00	5.45E-08	2.13E+00	2.63E+00	4.94E-01	0.00E+00	0.00E+00	6.49E-03	1.79E-02
WAW1011WG	3.32E-04	6.80E-02	-1.98E-02	8.77E-02	8.51E-06	0.00E+00	1.14E+02	1.78E-06	7.58E-05	7.90E-04	0.00E+00	2.24E-03	3.37E-09	1.21E-09	3.68E-01	3.63E-02	3.59E-04	8.24E-04	3.15E-04	3.10E-02	1.23E+00	3.80E-01	2.47E-09	2.09E-09	2.04E-04	1.51E-05	1.28E-01	2.93E-01	1.61E+00	4.12E-08	1.61E+00	2.03E+00	4.21E-01	0.00E+00	0.00E+00	6.30E-03	1.34E-02
WAW1011WM	3.33E-04	6.84E-02	-1.97E-02	8.81E-02	8.64E-06	0.00E+00	1.14E+02	1.78E-06	7.60E-05	7.92E-04	0.00E+00	2.25E-03	3.37E-09	1.21E-09	3.68E-01	3.66E-02	3.60E-04	8.28E-04	3.17E-04	3.12E-02	1.23E+00	3.83E-01	2.48E-09	2.09E-09	2.04E-04	1.53E-05	1.29E-01	2.93E-01	1.61E+00	4.13E-08	1.61E+00	2.04E+00	4.21E-01	0.00E+00	0.00E+00	6.39E-03	1.35E-02
WAW1012AT	4.85E-04	9.14E-02	-1.96E-02	1.11E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	9.05E-05	9.70E-04	0.00E+00	5.51E-03	3.37E-09	1.31E-09	3.70E-01	4.29E-02	3.59E-04	8.25E-04	4.24E-04	3.37E-02	1.75E+00	3.84E-01	5.32E-09	2.94E-09	3.30E-04	1.77E-05	2.01E-01	2.93E-01	2.13E+00	5.45E-08	2.13E+00	2.63E+00	4.94E-01	0.00E+00	0.00E+00	6.49E-03	1.79E-02
WAW1012BG	3.29E-04	6.66E-02	-1.98E-02	8.64E-02	8.24E-06	0.00E+00	1.12E+02	1.75E-06	7.50E-05	7.82E-04	0.00E+00	2.23E-03	3.36E-09	1.18E-09	3.68E-01	3.55E-02	3.53E-04	8.12E-04	3.11E-04	3.04E-02	1.21E+00	3.71E-01	2.44E-09	2.07E-09	2.01E-04	1.48E-05	1.27E-01	2.92E-01	1.58E+00	4.10E-08	1.58E+00	1.99E+00	4.19E-01	0.00E+00	0.00E+00	6.10E-03	1.32E-02
WAW1012BM	3.29E-04	6.66E-02	-1.98E-02	8.64E-02	8.24E-06	0.00E+00	1.12E+02	1.75E-06	7.50E-05	7.82E-04	0.00E+00	2.23E-03	3.36E-09	1.18E-09	3.68E-01	3.55E-02	3.53E-04	8.12E-04	3.11E-04	3.04E-02	1.20E+00	3.71E-01	2.44E-09	2.07E-09	2.01E-04	1.48E-05	1.27E-01	2.92E-01	1.58E+00	4.10E-08	1.58E+00	1.99E+00	4.19E-01	0.00E+00	0.00E+00	6.10E-03	1.32E-02
WAW1012TA	4.85E-04	9.14E-02	-1.96E-02	1.11E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	9.05E-05	9.70E-04	0.00E+00	5.51E-03	3.37E-09	1.31E-09	3.70E-01	4.29E-02	3.59E-04	8.25E-04	4.24E-04	3.37E-02	1.75E+00	3.84E-01	5.32E-09	2.94E-09	3.30E-04	1.77E-05	2.01E-01	2.93E-01	2.13E+00	5.45E-08	2.13E+00	2.63E+00	4.94E-01	0.00E+00	0.00E+00	6.49E-03	1.79E-02
WAW1012WG	3.32E-04	6.80E-02	-1.98E-02	8.77E-02	8.51E-06	0.00E+00	1.14E+02	1.78E-06	7.58E-05	7.90E-04	0.00E+00	2.24E-03	3.37E-09	1.21E-09	3.68E-01	3.63E-02	3.59E-04	8.24E-04	3.15E-04	3.10E-02	1.23E+00	3.80E-01	2.47E-09	2.09E-09	2.04E-04	1.51E-05	1.28E-01	2.93E-01	1.61E+00	4.12E-08	1.61E+00	2.03E+00	4.21E-01	0.00E+00	0.00E+00	6.30E-03	1.34E-02
WAW1012WM	3.33E-04	6.84E-02	-1.97E-02	8.81E-02	8.64E-06	0.00E+00	1.14E+02	1.78E-06	7.60E-05	7.92E-04	0.00E+00	2.25E-03	3.37E-09	1.21E-09	3.68E-01	3.66E-02	3.60E-04	8.28E-04	3.17E-04	3.12E-02	1.23E+00	3.83E-01	2.48E-09	2.09E-09	2.04E-04	1.53E-05	1.29E-01	2.93E-01	1.61E+00	4.13E-08	1.61E+00	2.04E+00	4.21E-01	0.00E+00	0.00E+00	6.39E-03	1.35E-02
WAW1013AT	4.85E-04	9.14E-02	-1.96E-02	1.11E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	9.05E-05	9.70E-04	0.00E+00	5.51E-03	3.37E-09	1.31E-09	3.70E-01	4.29E-02	3.59E-04	8.25E-04	4.24E-04	3.37E-02	1.75E+00	3.84E-01	5.32E-09	2.94E-09	3.30E-04	1.77E-05	2.01E-01	2.93E-01	2.13E+00	5.45E-08	2.13E+00	2.63E+00	4.94E-01	0.00E+00	0.00E+00	6.49E-03	1.79E-02
WAW1013BG	3.29E-04	6.66E-02	-1.98E-02	8.64E-02	8.24E-06	0.00E+00	1.12E+02	1.75E-06	7.50E-05	7.82E-04	0.00E+00	2.23E-03	3.36E-09	1.18E-09	3.68E-01	3.55E-02	3.53E-04	8.12E-04	3.11E-04	3.04E-02	1.20E+00	3.71E-01	2.44E-09	2.07E-09	2.01E-04	1.48E-05	1.27E-01	2.92E-01	1.58E+00	4.10E-08	1.58E+00	1.99E+00	4.19E-01	0.00E+00	0.00E+00	6.10E-03	1.32E-02
WAW1013BM	3.29E-04	6.66E-02	-1.98E-02	8.64E-02	8.24E-06	0.00E+00	1.12E+02	1.75E-06	7.50E-05	7.82E-04	0.00E+00	2.23E-03	3.36E-09	1.18E-09	3.68E-01	3.55E-02	3.53E-04	8.12E-04	3.11E-04	3.04E-02	1.20E+00	3.71E-01	2.44E-09	2.07E-09	2.01E-04	1.48E-05	1.27E-01	2.92E-01	1.58E+00	4.10E-08	1.58E+00	1.99E+00	4.19E-01	0.00E+00	0.00E+00	6.10E-03	1.32E-02
WAW1013TA	4.85E-04	9.14E-02	-1.96E-02	1.11E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	9.05E-05	9.70E-04	0.00E+00	5.51E-03	3.37E-09	1.31E-09	3.70E-01	4.29E-02	3.59E-04	8.25E-04	4.24E-04	3.37E-02	1.75E+00	3.84E-01	5.32E-09	2.94E-09	3.30E-04	1.77E-05	2.01E-01	2.93E-01	2.13E+00	5.45E-08	2.13E+00	2.63E+00	4.94E-01	0.00E+00	0.00E+00	6.49E-03	1.79E-02
WAW1013WG	3.32E-04	6.80E-02	-1.98E-02	8.77E-02	8.51E-06	0.00E+00	1.14E+02	1.78E-06	7.58E-05	7.90E-04	0.00E+00	2.24E-03	3.37E-09	1.21E-09	3.68E-01	3.63E-02	3.59E-04	8.24E-04	3.15E-04	3.10E-02	1.23E+00	3.80E-01	2.47E-09	2.09E-09	2.04E-04	1.51E-05	1.28E-01	2.93E-01	1.61E+00	4.12E-08	1.61E+00	2.03E+00	4.21E-01	0.00E+00	0.00E+00	6.30E-03	1.34E-02
WAW1013WM	3.33E-04	6.84E-02	-1.97E-02	8.81E-02	8.64E-06	0.00E+00	1.14E+02	1.78E-06	7.60E-05	7.92E-04	0.00E+00	2.25E-03	3.37E-09	1.21E-09	3.68E-01	3.66E-02	3.60E-04	8.28E-04	3.17E-04	3.12E-02	1.23E+00	3.83E-01	2.48E-09	2.09E-09	2.04E-04	1.53E-05	1.29E-01	2.93E-01	1.61E+00	4.13E-08	1.61E+00	2.04E+00	4.21E-01	0.00E+00	0.00E+00	6.39E-03	1.35E-02
WAW1014AT	6.05E-04	1.09E-01	-1.90E-02	1.28E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	1.03E-04	1.19E-03	0.00E+00	6.58E-03	3.39E-09	1.40E-09	3.71E-01	6.93E-02	3.59E-04	8.25E-04	4.45E-04	3.67E-02	2.02E+00	3.84E-01	5.48E-09	3.63E-09	3.69E-04	1.83E-05	5.19E-01	2.93E-01	2.41E+00	1.11E-07	2.41E+00	3.22E+00	8.12E-01	0.00E+00	0.00E+00	6.49E-03	1.88E-02
WAW1014BG	4.50E-04	8.43E-02	-1.92E-02	1.03E-01	8.24E-06	0.00E+00	1.12E+02	1.76E-06	8.71E-05	1.00E-03	0.00E+00	3.29E-03	3.38E-09	1.27E-09	3.68E-01	6.18E-02	3.53E-04	8.12E-04	3.32E-04	3.34E-02	1.48E+00	3.71E-01	2.60E-09	2.76E-09	2.40E-04	1.55E-05	4.45E-01	2.92E-01	1.85E+00	9.75E-08	1.85E+00	2.59E+00	7.37E-01	0.00E+00	0.00E+00	6.10E-03	1.41E-02
WAW1014BM	4.50E-04	8.43E-02	-1.92E-02	1.03E-01	8.24E-06	0.00E+00	1.12E+02	1.76E-06	8.71E-05	1.00E-03	0.00E+00	3.29E-03	3.38E-09	1.27E-09	3.68E-01	6.18E-02	3.53E-04	8.12E-04	3.32E-04	3.34E-02	1.48E+00	3.71E-01	2.60E-09	2.76E-09	2.40E-04	1.55E-05	4.45E-01	2.92E-01	1.85E+00	9.75E-08	1.85E+00	2.59E+00	7.37E-01	0.00E+00	0.00E+00	6.10E-03	1.41E-02
WAW1014RG	4.73E-04	8.97E-02	-1.96E-02	1.09E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	8.93E-05	9.48E-04	0.00E+00	5.40E-03	3.37E-09	1.30E-09	3.70E-01	4.03E-02	3.59E-04	8.25E-04	4.22E-04	3.34E-02	1.72E+00	3.84E-01	5.30E-09	2.88E-09	3.26E-04	1.76E-05	1.69E-01	2.93E-01	2.11E+00	4.89E-08	2.11E+00	2.57E+00	4.62E-01	0.00E+00	0.00E+00	6.49E-03	1.78E-02
WAW1014TA	4.73E-04	8.97E-02	-1.96E-02	1.09E-01	8.77E-06	0.00E+00	1.12E+02	1.78E-06	8.93E-05	9.48E-04	0.00E+00	5.40E-03	3.37E-09	1.30E-09	3.70E-01	4.03E-02	3.59E-04	8.25E-04	4.22E-04	3.34E-02	1.72E+00	3.84E-01	5.30E-09	2.88E-09	3.26E-04	1.76E-05	1.69E-01	2.93E-01	2.11E+00	4.89E-08	2.11E+00	2.57E+00	4.62E-01	0.00E+00	0.00E+00	6.49E-03	1.78E-02
WAW1014WG	4.52E-04	8.57E-02	-1.91E-02	1.05E-01	8.51E-06	0.00E+00	1.14E+02	1.79E-06	8.79E-05	1.01E-03	0.00E+00	3.31E-03	3.40E-09	1.30E-09	3.68E-01	6.26E-02	3.59E-04	8.24E-04	3.36E-04	3.39E-02	1.50E+00	3.80E-01	2.63E-09	2.78E-09	2.43E-04	1.58E-05	4.46E-01	2.93E-01	1.88E+00	9.77E-08	1.88E+00	2.62E+00	7.39E-01	0.00E+00	0.00E+00	6.30E-03	1.43E-02
WAW1014WM	4.53E-04	8.60E-02	-1.91E-02	1.05E-01	8.64E-06	0.00E+00	1.14E+02	1.79E-06	8.81E-05	1.01E-03	0.00E+00	3.32E-03	3.40E-09	1.30E-09	3.68E-01	6.30E-02	3.60E-04	8.28E-04	3.38E-04	3.42E-02	1.51E+00	3.83E-01	2.64E-09	2.78E-09	2.43E-04	1.59E-05	4.47E-01	2.93E-01	1.89E+00	9.78E-08	1.89E+00	2.63E+00	7.40E-01	0.00E+00	0.00E+00	6.39E-03	1.43E-02
WAW1018WG	2.49E-03	3.07E-01	-4.69E-02	3.54E-01	2.52E-08	0.00E+00	1.16E+02	3.38E-06	2.80E-04	3.09E-03	0.00E+00	4.79E-01	3.95E-09	1.02E-08	3.95E-01	5.39E-02	4.55E-04	2.53E-03	2.92E-03	4.79E-02	6.89E+00	2.71E-01	3.41E-08	1.43E-08	1.53E-03	3.01E-05	3.57E-01	5.93E-01	7.16E+00	6.82E-06	7.16E+00	8.11E+00	9.49E-01	0.00E+00	0.00E+00	0.00E+00	1.25E-01
WAW1031AT	5.07E-04	9.90E-02	-1.93E-02	1.18E-01	1.08E-05	0.00E+00	1.12E+02	1.81E-06	9.46E-05	1.02E-03	0.00E+00	5.82E-03	3.38E-09	1.37E-09	3.72E-01	5.11E-02	3.65E-04	8.38E-04	4.51E-04	3.82E-02	1.87E+00	4.32E-01	5.46E-09	3.09E-09	3.44E-04	2.00E-05	2.38E-01	2.93E-01	2.30E+00	6.05E-08	2.30E+00	2.83E+00	5.32E-01	0.00E+00	0.00E+00	6.43E-03	1.91E-02
WAW1031BG	3.79E-04	7.82E-02	-1.94E-02	9.75E-02	1.03E-05	0.00E+00	1.12E+02	1.79E-06	8.19E-05	8.86E-04	0.00E+00	2.78E-03	3.37E-09	1.26E-09	3.70E-01	4.98E-02	3.57E-04	8.21E-04	3.43E-04	3.54E-02	1.39E+00	4.17E-01	2.61E-09	2.38E-09	2.24E-04	1.72E-05	2.40E-01	2.93E-01	1.80E+00	6.04E-08	1.80E+00	2.34E+00	5.32E-01	0.00E+00	0.00E+00	6.00E-03	1.46E-02
WAW1031BM	3.80E-04	7.88E-02	-1.93E-02	9.81E-02	1.05E-05	0.00E+00	1.12E+02	1.79E-06	8.22E-05	8.89E-04	0.00E+00	2.78E-03	3.37E-09	1.27E-09	3.70E-01	5.03E-02	3.60E-04	8.29E-04	3.45E-04	3.58E-02	1.40E+00	4.22E-01	2.62E-09	2.38E-09	2.25E-04	1.75E-05	2.40E-01	2.93E-01	1.82E+00	6.04E-08	1.82E+00	2.35E+00	5.33E-01	0.00E+00	0.00E+00	6.15E-03	1.47E-02
WAW1031C01	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C02	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02

WAW1031C03	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C04	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C05	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C06	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C07	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C08	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C09	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C10	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C11	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C12	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C13	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C14	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C15	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031C16	2.87E-04	5.66E-02	-1.24E-02	6.90E-02	9.22E-06	0.00E+00	1.57E+01	6.16E-07	5.18E-05	5.38E-04	0.00E+00	4.40E-03	1.74E-09	5.06E-10	1.72E+00	3.58E-02	2.83E-04	5.51E-04	3.34E-04	2.88E-02	1.53E+00	2.56E-01	4.32E-09	2.07E-09	2.28E-04	1.59E-05	1.54E-01	1.78E-01	1.78E+00	3.05E-08	1.78E+00	2.12E+00	3.32E-01	0.00E+00	0.00E+00	6.82E-03	1.41E-02
WAW1031TA	5.07E-04	9.90E-02	-1.93E-02	1.18E-01	1.08E-05	0.00E+00	1.12E+02	1.81E-06	9.46E-05	1.02E-03	0.00E+00	5.82E-03	3.38E-09	1.37E-09	3.72E-01	5.11E-02	3.65E-04	8.38E-04	4.51E-04	3.82E-02	1.87E+00	4.32E-01	5.46E-09	3.09E-09	3.44E-04	2.00E-05	2.38E-01	2.93E-01	2.30E+00	6.05E-08	2.30E+00	2.83E+00	5.32E-01	0.00E+00	0.00E+00	6.43E-03	1.91E-02
WAW1031WG	3.84E-04	8.03E-02	-1.93E-02	9.95E-02	1.08E-05	0.00E+00	1.14E+02	1.82E-06	8.30E-05	8.98E-04	0.00E+00	2.80E-03	3.39E-09	1.29E-09	3.70E-01	5.12E-02	3.68E-04	8.44E-04	3.50E-04	3.65E-02	1.42E+00	4.32E-01	2.65E-09	2.41E-09	2.28E-04	1.78E-05	2.42E-01	2.93E-01	1.85E+00	6.07E-08	1.85E+00	2.39E+00	5.35E-01	0.00E+00	0.00E+00	6.38E-03	1.49E-02
WAW1031WM	3.84E-04	8.03E-02	-1.93E-02	9.95E-02	1.08E-05	0.00E+00	1.14E+02	1.82E-06	8.30E-05	8.98E-04	0.00E+00	2.80E-03	3.39E-09	1.29E-09	3.70E-01	5.12E-02	3.68E-04	8.44E-04	3.50E-04	3.65E-02	1.42E+00	4.32E-01	2.65E-09	2.41E-09	2.28E-04	1.78E-05	2.42E-01	2.93E-01	1.85E+00	6.07E-08	1.85E+00	2.39E+00	5.35E-01	0.00E+00	0.00E+00	6.38E-03	1.49E-02
WAW1032AT	5.19E-04	1.01E-01	-1.92E-02	1.20E-01	1.08E-05	0.00E+00	1.12E+02	1.81E-06	9.58E-05	1.05E-03	0.00E+00	5.93E-03	3.38E-09	1.37E-09	3.72E-01	5.37E-02	3.65E-04	8.38E-04	4.53E-04	3.85E-02	1.90E+00	4.32E-01	5.48E-09	3.16E-09	3.48E-04	2.01E-05	2.70E-01	2.93E-01	2.33E+00	6.62E-08	2.33E+00	2.89E+00	5.63E-01	0.00E+00	0.00E+00	6.43E-03	1.92E-02
WAW1032BG	3.92E-04	7.99E-02	-1.93E-02	9.92E-02	1.03E-05	0.00E+00	1.12E+02	1.79E-06	8.31E-05	9.08E-04	0.00E+00	2.89E-03	3.37E-09	1.27E-09	3.70E-01	5.24E-02	3.57E-04	8.21E-04	3.45E-04	3.57E-02	1.42E+00	4.17E-01	2.63E-09	2.45E-09	2.28E-04	1.73E-05	2.71E-01	2.93E-01	1.83E+00	6.60E-08	1.83E+00	2.40E+00	5.64E-01	0.00E+00	0.00E+00	6.00E-03	1.46E-02
WAW1032BM	3.93E-04	8.05E-02	-1.93E-02	9.98E-02	1.05E-05	0.00E+00	1.12E+02	1.79E-06	8.34E-05	9.11E-04	0.00E+00	2.89E-03	3.37E-09	1.28E-09	3.70E-01	5.30E-02	3.60E-04	8.29E-04	3.47E-04	3.61E-02	1.42E+00	4.22E-01	2.64E-09	2.45E-09	2.29E-04	1.75E-05	2.72E-01	2.93E-01	1.85E+00	6.61E-08	1.85E+00	2.41E+00	5.65E-01	0.00E+00	0.00E+00	6.15E-03	1.48E-02
WAW1032TA	5.19E-04	1.01E-01	-1.92E-02	1.20E-01	1.08E-05	0.00E+00	1.12E+02	1.81E-06	9.58E-05	1.05E-03	0.00E+00	5.93E-03	3.38E-09	1.37E-09	3.72E-01	5.37E-02	3.65E-04	8.38E-04	4.53E-04	3.85E-02	1.90E+00	4.32E-01	5.48E-09	3.16E-09	3.48E-04	2.01E-05	2.70E-01	2.93E-01	2.33E+00	6.62E-08	2.33E+00	2.89E+00	5.63E-01	0.00E+00	0.00E+00	6.43E-03	1.92E-02
WAW1032WG	3.96E-04	8.20E-02	-1.92E-02	1.01E-01	1.08E-05	0.00E+00	1.14E+02	1.82E-06	8.42E-05	9.20E-04	0.00E+00	2.91E-03	3.39E-09	1.30E-09	3.70E-01	5.38E-02	3.68E-04	8.44E-04	3.52E-04	3.68E-02	1.45E+00	4.32E-01	2.67E-09	2.48E-09	2.31E-04	1.79E-05	2.74E-01	2.93E-01	1.88E+00	6.64E-08	1.88E+00	2.45E+00	5.67E-01	0.00E+00	0.00E+00	6.38E-03	1.50E-02
WAW1032WM	3.96E-04	8.20E-02	-1.92E-02	1.01E-01	1.08E-05	0.00E+00	1.14E+02	1.82E-06	8.42E-05	9.20E-04	0.00E+00	2.91E-03	3.39E-09	1.30E-09	3.70E-01	5.38E-02	3.68E-04	8.44E-04	3.52E-04	3.68E-02	1.45E+00	4.32E-01	2.67E-09	2.48E-09	2.31E-04	1.79E-05	2.74E-01	2.93E-01	1.88E+00	6.64E-08	1.88E+00	2.45E+00	5.67E-01	0.00E+00	0.00E+00	6.38E-03	1.50E-02
WAW1034AT	6.40E-04	1.18E-01	-1.86E-02	1.37E-01	1.08E-05	0.00E+00	1.12E+02	1.81E-06	1.08E-04	1.27E-03	0.00E+00	7.00E-03	3.40E-09	1.46E-09	3.73E-01	8.01E-02	3.65E-04	8.38E-04	4.75E-04	4.14E-02	2.17E+00	4.32E-01	5.64E-09	3.85E-09	3.87E-04	2.07E-05	5.89E-01	2.93E-01	2.60E+00	1.23E-07	2.60E+00	3.48E+00	8.82E-01	0.00E+00	0.00E+00	6.43E-03	2.01E-02
WAW1034BG	5.12E-04	9.76E-02	-1.87E-02	1.16E-01	1.03E-05	0.00E+00	1.12E+02	1.79E-06	9.52E-05	1.13E-03	0.00E+00	3.95E-03	3.39E-09	1.36E-09	3.70E-01	7.88E-02	3.57E-04	8.21E-04	3.66E-04	3.87E-02	1.69E+00	4.17E-01	2.79E-09	3.13E-09	2.67E-04	1.79E-05	5.90E-01	2.93E-01	2.11E+00	1.23E-07	2.11E+00	2.99E+00	8.82E-01	0.00E+00	0.00E+00	6.00E-03	1.55E-02
WAW1034BM	5.13E-04	9.82E-02	-1.87E-02	1.17E-01	1.05E-05	0.00E+00	1.12E+02	1.79E-06	9.55E-05	1.13E-03	0.00E+00	3.96E-03	3.40E-09	1.37E-09	3.70E-01	7.93E-02	3.60E-04	8.29E-04	3.69E-04	3.91E-02	1.70E+00	4.22E-01	2.80E-09	3.14E-09	2.68E-04	1.81E-05	5.91E-01	2.93E-01	2.12E+00	1.23E-07	2.12E+00	3.00E+00	8.83E-01	0.00E+00	0.00E+00	6.15E-03	1.56E-02
WAW1034TA	6.40E-04	1.18E-01	-1.86E-02	1.37E-01	1.08E-05	0.00E+00	1.12E+02	1.81E-06	1.08E-04	1.27E-03	0.00E+00	7.00E-03	3.40E-09	1.46E-09	3.73E-01	8.01E-02	3.65E-04	8.38E-04	4.75E-04	4.14E-02	2.17E+00	4.32E-01	5.64E-09	3.85E-09	3.87E-04	2.07E-05	5.89E-01	2.93E-01	2.60E+00	1.23E-07	2.60E+00	3.49E+00	8.82E-01	0.00E+00	0.00E+00	6.43E-03	2.01E-02
WAW1034WG	5.16E-04	9.97E-02	-1.86E-02	1.18E-01	1.08E-05	0.00E+00	1.14E+02	1.82E-06	9.63E-05	1.14E-03	0.00E+00	3.98E-03	3.41E-09	1.39E-09	3.71E-01	8.02E-02	3.68E-04	8.44E-04	3.73E-04	3.98E-02	1.72E+00	4.32E-01	2.83E-09	3.16E-09	2.71E-04	1.85E-05	5.92E-01	2.93E-01	2.15E+00	1.23E-07	2.15E+00	3.04E+00	8.85E-01	0.00E+00	0.00E+00	6.38E-03	1.58E-02
WAW1034WM	5.16E-04	9.97E-02	-1.86E-02	1.18E-01	1.08E-05	0.00E+00	1.14E+02	1.82E-06	9.63E-05	1.14E-03	0.00E+00	3.98E-03	3.41E-09	1.39E-09	3.71E-01	8.02E-02	3.68E-04	8.44E-04	3.73E-04	3.98E-02	1.72E+00	4.32E-01	2.83E-09	3.16E-09	2.71E-04	1.85E-05	5.92E-01	2.93E-01	2.15E+00	1.23E-07	2.15E+00	3.04E+00	8.85E-01	0.00E+00	0.00E+00	6.38E-03	1.58E-02
WAW1035RG	6.41E-04	1.19E-01	-1.86E-02	1.38E-01	1.08E-05	0.00E+00	1.14E+02	1.84E-06	1.08E-04	1.27E-03	0.00E+00	7.01E-03	3.41E-09	1.48E-09	3.73E-01	8.01E-02	3.65E-04	8.39E-04	4.76E-04	4.15E-02	2.18E+00	4.34E-01	5.66E-09	3.86E-09	3.89E-04	2.07E-05	5.89E-01	2.93E-01	2.61E+00	1.23E-07	2.61E+00	3.50E+00	8.82E-01	0.00E+00	0.00E+00	6.43E-03	2.01E-02
WAW1037WG	2.50E-03	3.13E-01	-4.47E-02	3.58E-01	2.17E-06	0.00E+00	1.16E+02	3.33E-06	2.81E-04	3.11E-03	0.00E+00	4.79E-01	3.95E-09	1.02E-08	3.97E-01	6.27E-02	4.50E-04	2.52E-03	2.89E-03	5.25E-02	6.97E+00	3.20E-01	3.41E-08	1.44E-08	1.54E-03	3.24E-05	4.17E-01	5.74E-01	7.29E+00	6.83E-06	7.29E+00	8.28E+00	9.91E-01	0.00E+00	0.00E+00	0.00E+00	1.24E-01
WAW1038WG	2.51E-03	3.15E-01	-4.42E-02	3.59E-01	2.17E-06	0.00E+00	1.16E+02	3.30E-06	2.81E-04	3.12E-03	0.00E+00	4.79E-01	3.95E-09	1.02E-08	3.97E-01	6.53E-02	4.48E-04	2.51E-03	2.87E-03	5.27E-02	6.98E+00	3.19E-01	3.41E-08	1.44E-08	1.54E-03	3.24E-05	4.54E-01	5.69E-01	7.30E+00	6.83E-06	7.30E+00	8.32E+00	1.02E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-01
WAW1091WG	5.55E-04	1.09E-01	-1.83E-02	1.27E-01	1.25E-05	0.00E+00	1.14E+02	1.86E-06	1.02E-04	1.21E-03	0.00E+00	4.38E-03	3.42E-09	1.45E-09	3.76E-01	9.03E-02	3.81E-04	8.74E-04	4.05E-04	4.39E-02	1.90E+00	4.71E-01	3.11E-09	3.42E-09	2.93E-04	2.06E-05	6.64E-01	2.94E-01	2.37E+00	1.35E-07	2.37E+00	3.33E+00	9.58E-01	0.00E+00	0.00E+00	6.38E-03	1.72E-02
WAW1092WG	5.48E-04	1.08E-01	-1.83E-02	1.26E-01	1.24E-05	0.00E+00	1.14E+02	1.86E-06	1.01E-04	1.21E-03	0.00E+00	4.23E-03	3.42E-09	1.45E-09	3.76E-01	9.01E-02	3.79E-04	8.72E-04	3.99E-04	4.37E-02	1.87E+00	4.69E-01	2.96E-09	3.39E-09	2.87E-04	2.04E-05	6.64E-01	2.94E-01	2.34E+00	1.35E-07	2.34E+00	3.30E+00	9.58E-01	0.00E+00	0.00E+00	6.38E-03	1.69E-02
WAW1093WG	5.48E-04	1.08E-01	-1.83E-02	1.26E-01	1.24E-05	0.00E+00	1.14E+02	1.86E-06	1.01E-04	1.21E-03	0.00E+00	4.23E-03	3.42E-09	1.45E-09	3.76E-01	9.01E-02	3.79E-04	8.72E-04	3.99E-04	4.37E-02	1.87E+00	4.69E-01	2.96E-09	3.39E-09	2.87E-04	2.04E-05	6.64E-01	2.94E-01	2.34E+00	1.35E-07	2.34E+00	3.30E+00	9.58E-01	0.00E+00	0.00E+00	6.38E-03	1.69E-02
WAW1096WG	6.54E-04	1.23E-01	-1.78E-02	1.41E-01	1.23E-05	0.00E+00	1.14E+02	1.85E-06	1.12E-04	1.40E-03	0.00E+00	5.47E-03	3.44E-09	1.53E-09	3.73E-01	1.12E-01	3.72E-04	8.55E-04	4.15E-04	4.61E-02	2.09E+00	4.68E-01	3.11E-09	3.97E-09	3.21E-04	2.08E-05	9.35E-01	2.94E-01	2.55E+00	1.83E-07	2.55E+00	3.78E+00	1.23E+00	0.00E+00	0.00E+00	7.54E-03	1.76E-02
WAW1100AT	5.68E-04	1.08E-01	-1.90E-02	1.27E-01	1.09E-05	0.00E+00	1.12E+02	1.81E-06	1.01E-04	1.14E-03	0.00E+00	6.34E-03	3.39E-09	1.41E-09	3.73E-01	6.43E-02	3.62E-04	8.32E-04	4.61E-04	3.97E-02	2.01E+00	4.35E-01	5.51E-09	3.44E-09	3.63E-04	2.03E-05	3.97E-01	2.93E-01	2.44E+00	8.86E-08	2.44E+00	3.13E+00	6.90E-01	0.00E+00	0.00E+00	6.24E-03	1.95E-02
WAW1100BG	4.08E-04	8.81E-02	-1.90E-02	1.07E-01	1.09E-05	0.00E+00	1.12E+02	1.81E-06	8.56E-05	9.52E-04	0.00E+00	3.13E-03	3.38E-09	1.30E-09	3.71E-01	6.22E-02	3.62E-04	8.32E-04	3.71E-04	3.82E-02	1.55E+00	4.34E-01	2.71E-09	2.58E-09	2.46E-04	1.84E-05	3.67E-01	2.93E-01	1.98E+00	8.66E-08	1.98E+00	2.64E+00	6.60E-01	0.00E+00	0.00E+00	6.24E-03	1.57E-02
WAW1100BM	4.08E-04	8.81E-02	-1.90E-02	1.07E-01	1.09E-05	0.00E+00	1.12E+02	1.81E-06	8.56E-05	9.52E-04	0.00E+00	3.13E-03	3.38E-09	1.30E-09	3.71E-01	6.22E-02	3.62E-04	8.32E-04	3.71E-04	3.82E-02	1.55E+00	4.34E-01	2.71E-09	2.58E-09	2.46E-04	1.84E-05	3.67E-01	2.93E-01	1.98E+00	8.66E-08	1.98E+00	2.64E+00	6.60E-01	0.00E+00	0.00E+00	6.24E-03	1.57E-02
WAW1100C01	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C02	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C03	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C04	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C05	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C06	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C07	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C08	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C09	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C10	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C11	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C12	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C13	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C14	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C15	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100C16	2.85E-04	5.56E-02	-1.24E-02	6.80E-02	8.88E-06	0.00E+00	1.57E+01	6.08E-07	5.13E-05	5.33E-04	0.00E+00	4.38E-03	1.74E-09	4.97E-10	1.72E+00	3.47E-02	2.77E-04	5.42E-04	3.29E-04	2.81E-02	1.50E+00	2.48E-01	4.30E-09	2.04E-09	2.26E-04	1.55E-05	1.50E-01	1.78E-01	1.75E+00	3.00E-08	1.75E+00	2.08E+00	3.28E-01	0.00E+00	0.00E+00	6.57E-03	1.39E-02
WAW1100TA	5.65E-04	1.07E-01	-1.90E-02	1.26E-01	1.04E-05	0.00E+00	1.12E+02	1.80E-06	1.00E-04	1.13E-03	0.00E+00	6.26E-03	3.39E-09	1.40E-09	3.72E-01	6.31E-02	3.62E-04	8.33E-04	4.56E-04	3.88E-02	1.99E+00	4.25E-01	5.48E-09	3.42E-09	3.61E-04	1.98E-05	3.95E-01	2.93E-01	2.41E+00	8.84E-08	2.41E+00	3.10E+00	6.88E-01	0.00E+00	0.00E+00	6.24E-03	1.93E-02
WAW1100WG	4.07E-04	8.74E-02	-1.91E-02	1.06E-01	1.04E-05	0.00E+00	1.14E+02	1.82E-06	8.53E-05	9.49E-04	0.00E+00	3.07E-03	3.39E-09	1.30E-09	3.70E-01	6.09E-02	3.63E-04	8.35E-04	3.66E-04	3.73E-02	1.54E+00	4.26E-01	2.69E-09	2.57E-09	2.45E-04	1.80E-05	3.65E-01	2.93E-01	1.96E+00	8.65E-08	1.96E+00	2.62E+00	6.58E-01	0.00E+00	0.00E+00	6.24E-03	1.55E-02
WAW1100WM	4.07E-04	8.74E-02	-1.91E-02	1.06E-01	1.04E-05	0.00E+00	1.14E+02	1.82E-06	8.53E-05	9.49E-04	0.00E+00	3.07E-03	3.39E-09	1.30E-09	3.70E-01	6.09E-02	3.63E-04	8.35E-04	3.66E-04	3.73E-02	1.54E+00	4.26E-01	2.69E-09	2.57E-09	2.45E-04	1.80E-05	3.65E-01	2.93E-01	1.96E+00	8.65E-08	1.96E+00	2.62E+00	6.58E-01	0.00E+00	0.00E+00	6.24E-03	1.55E-02
WAW1131AT	6.25E-04	1.21E-01	-1.85E-02	1.39E-01	1.29E-05	0.00E+00	1.12E+02	1.85E-06	1.08E-04	1.25E-03	0.00E+00	6.95E-03	3.40E-09	1.50E-09	3.75E-01	8.01E-02	3.68E-04	8.44E-04	4.95E-04	4.50E-02	2.21E+00	4.82E-01	5.69E-09	3.78E-09	3.88E-04	2.28E-05	5.26E-01	2.93E-01	2.69E+00	1.11E-07	2.69E+00	3.51E+00	8.20E-01	0.00E+00	0.00E+00	6.18E-03	2.09E-02
WAW1131BG	4.65E-04	1.01E-01	-1.85E-02	1.19E-01	1.29E-05	0.00E+00	1.12E+02	1.84E-06	9.32E-05	1.07E-03	0.00E+00	3.74E-03	3.39E-09	1.38E-09	3.73E-01	7.80E-02	3.68E-04	8.44E-04	4.04E-04	4.35E-02	1.75E+00	4.81E-01	2.89E-09	2.92E-09	2.72E-04	2.09E-05	4.97E-01	2.93E-01	2.23E+00	1.09E-07	2.23E+00	3.02E+00	7.90E-01	0.00E+00	0.00E+00	6.18E-03	1.71E-02
WAW1131BM	4.65E-04	1.01E-01	-1.85E-02	1.19E-01	1.29E-05	0.00E+00	1.12E+02	1.84E-06	9.32E-05	1.07E-03	0.00E+00	3.74E-03	3.39E-09	1.38E-09	3.73E-01	7.80E-02	3.68E-04	8.44E-04	4.04E-04	4.35E-02	1.75E+00	4.81E-01	2.89E-09	2.92E-09	2.72E-04	2.09E-05	4.97E-01	2.93E-01	2.23E+00	1.09E-07	2.23E+00	3.02E+00	7.90E-01	0.00E+00	0.00E+00	6.18E-03	1.71E-02
WAW1131TA	6.22E-04	1.19E-01	-1.85E-02	1.38E-01	1.25E-05	0.00E+00	1.12E+02	1.84E-06	1.08E-04	1.24E-03	0.00E+00	6.87E-03	3.40E-09	1.48E-09	3.75E-01	7.89E-02	3.68E-04	8.46E-04	4.89E-04	4.41E-02	2.19E+00	4.72E-01	5.66E-09	3.76E-09	3.86E-04	2.23E-05	5.24E-01	2.93E-01	2.66E+00	1.11E-07	2.66E+00	3.48E+00	8.18E-01	0.00E+00	0.00E+00	6.18E-03	2.07E-02
WAW1131WG	4.64E-04	1.00E-01	-1.86E-02	1.19E-01	1.25E-05	0.00E+00	1.14E+02	1.86E-06	9.29E-05	1.07E-03	0.00E+00	3.68E-03	3.40E-09	1.39E-09	3.72E-01	7.67E-02	3.69E-04	8.48E-04	4.00E-04	4.26E-02	1.74E+00	4.73E-01	2.88E-09	2.91E-09	2.70E-04	2.04E-05	4.95E-01	2.93E-01	2.21E+00	1.09E-07	2.21E+00	3.00E+00	7.88E-01	0.00E+00	0.00E+00	6.18E-03	1.69E-02
WAW1131WM	4.64E-04	1.00E-01	-1.86E-02	1.19E-01	1.25E-05	0.00E+00	1.14E+02	1.86E-06	9.29E-05	1.07E-03	0.00E+00	3.68E-03	3.40E-09	1.39E-09	3.72E-01	7.67E-02	3.69E-04	8.48E-04	4.00E-04	4.26E-02	1.74E+00	4.73E-01	2.88E-09	2.91E-09	2.70E-04	2.04E-05	4.95E-01	2.93E-01	2.21E+00	1.09E-07	2.21E+00	3.00E+00	7.88E-01	0.00E+00	0.00E+00	6.18E-03	1.69E-02
WAW1133AT	6.37E-04	1.23E-01	-1.84E-02	1.41E-01	1.29E-05	0.00E+00	1.12E+02	1.85E-06	1.10E-04	1.27E-03	0.00E+00	7.05E-03	3.40E-09	1.50E-09	3.75E-01	8.28E-02	3.68E-04	8.44E-04	4.97E-04	4.53E-02	2.24E+00	4.82E-01	5.70E-09	3.85E-09	3.92E-04	2.29E-05	5.58E-01	2.93E-01	2.72E+00	1.17E-07	2.72E+00	3.57E+00	8.51E-01	0.00E+00	0.00E+00	6.18E-03	2.10E-02
WAW1133BG	4.77E-04	1.03E-01	-1.85E-02	1.21E-01	1.29E-05	0.00E+00	1.12E+02	1.84E-06	9.44E-05	1.09E-03	0.00E+00	3.85E-03	3.39E-09	1.39E-09	3.73E-01	8.06E-02	3.68E-04	8.44E-04	4.07E-04	4.38E-02	1.78E+00	4.81E-01	2.91E-09	2.99E-09	2.76E-04	2.10E-05	5.29E-01	2.93E-01	2.26E+00	1.15E-07	2.26E+00	3.08E+00	8.22E-01	0.00E+00	0.00E+00	6.18E-03	1.72E-02
WAW1133BM	4.77E-04	1.03E-01	-1.85E-02	1.21E-01	1.29E-05	0.00E+00	1.12E+02	1.84E-06	9.44E-05	1.09E-03	0.00E+00	3.85E-03	3.39E-09	1.39E-09	3.73E-01	8.06E-02	3.68E-04	8.44E-04	4.07E-04	4.38E-02	1.78E+00	4.81E-01	2.91E-09	2.99E-09	2.76E-04	2.10E-05	5.29E-01	2.93E-01	2.26E+00	1.15E-07	2.26E+00	3.08E+00	8.22E-01	0.00E+00	0.00E+00	6.18E-03	1.72E-02
WAW1133TA	6.34E-04	1.21E-01	-1.85E-02	1.40E-01	1.25E-05	0.00E+00	1.12E+02	1.84E-06	1.09E-04	1.27E-03	0.00E+00	6.98E-03	3.40E-09	1.49E-09	3.75E-01	8.15E-02	3.68E-04	8.46E-04	4.91E-04	4.44E-02	2.21E+00	4.72E-01	5.68E-09	3.83E-09	3.90E-04	2.24E-05	5.56E-01	2.93E-01	2.69E+00	1.16E-07	2.69E+00	3.54E+00	8.50E-01	0.00E+00	0.00E+00	6.18E-03	2.08E-02
WAW1133WG	4.76E-04	1.02E-01	-1.85E-02	1.20E-01	1.25E-05	0.00E+00	1.14E+02	1.86E-06	9.41E-05	1.09E-03	0.00E+00	3.78E-03	3.40E-09	1.40E-09	3.72E-01	7.94E-02	3.69E-04	8.48E-04	4.02E-04	4.29E-02	1.76E+00	4.73E-01	2.89E-09	2.98E-09	2.74E-04	2.05E-05	5.27E-01	2.93E-01	2.24E+00	1.15E-07	2.24E+00	3.06E+00	8.20E-01	0.00E+00	0.00E+00	6.18E-03	1.70E-02
WAW1133WM	4.76E-04	1.02E-01	-1.85E-02	1.20E-01	1.25E-05	0.00E+00	1.14E+02	1.86E-06	9.41E-05	1.09E-03	0.00E+00	3.78E-03	3.40E-09	1.40E-09	3.72E-01	7.94E-02	3.69E-04	8.48E-04	4.02E-04	4.29E-02	1.76E+00	4.73E-01	2.89E-09	2.98E-09	2.74E-04	2.05E-05	5.27E-01	2.93E-01	2.24E+00	1.15E-07	2.24E+00	3.06E+00	8.20E-01	0.00E+00	0.00E+00	6.18E-03	1.70E-02
WAW1231AT	5.51E-04	1.17E-01	-1.85E-02	1.35E-01	1.59E-05	0.00E+00	1.12E+02	1.92E-06	1.04E-04	1.14E-03	0.00E+00	5.84E-03	3.40E-09	1.49E-09	3.93E-01	6.92E-02	3.92E-04	9.00E-04	5.14E-04	4.87E-02	2.25E+00	5.64E-01	5.51E-09	3.49E-09	3.71E-04	2.54E-05	3.11E-01	2.95E-01	2.82E+00	7.15E-08	2.82E+00	3.42E+00	6.06E-01	0.00E+00	0.00E+00	4.68E-03	2.18E-02
WAW1231BG	4.10E-04	9.87E-02	-1.86E-02	1.17E-01	1.59E-05	0.00E+00	1.12E+02	1.92E-06	9.06E-05	9.77E-04	0.00E+00	2.93E-03	3.39E-09	1.39E-09	3.91E-01	6.76E-02	3.92E-04	9.00E-04	4.31E-04	4.73E-02	1.83E+00	5.63E-01	2.94E-09	2.73E-09	2.66E-04	2.36E-05	2.89E-01	2.95E-01	2.40E+00	6.99E-08	2.40E+00	2.98E+00	5.84E-01	0.00E+00	0.00E+00	4.68E-03	1.82E-02
WAW1231BM	4.10E-04	9.87E-02	-1.86E-02	1.17E-01	1.59E-05	0.00E+00	1.12E+02	1.92E-06	9.06E-05	9.77E-04	0.00E+00	2.93E-03	3.39E-09	1.39E-09	3.91E-01	6.76E-02	3.92E-04	9.00E-04	4.31E-04	4.73E-02	1.83E+00	5.63E-01	2.94E-09	2.73E-09	2.66E-04	2.36E-05	2.89E-01	2.95E-01	2.40E+00	6.99E-08	2.40E+00	2.98E+00	5.84E-01	0.00E+00	0.00E+00	4.68E-03	1.82E-02
WAW1231TA	5.51E-04	1.17E-01	-1.85E-02	1.35E-01	1.59E-05	0.00E+00	1.12E+02	1.92E-06	1.04E-04	1.14E-03	0.00E+00	5.84E-03	3.40E-09	1.49E-09	3.93E-01	6.92E-02	3.92E-04	9.00E-04	5.14E-04	4.87E-02	2.25E+00	5.64E-01	5.51E-09	3.49E-09	3.71E-04	2.54E-05	3.11E-01	2.95E-01	2.82E+00	7.15E-08	2.82E+00	3.42E+00	6.06E-01	0.00E+00	0.00E+00	4.68E-03	2.18E-02
WAW1231WG	4.11E-04	9.93E-02	-1.86E-02	1.18E-01	1.59E-05	0.00E+00	1.14E+02	1.94E-06	9.10E-05	9.82E-04	0.00E+00	2.95E-03	3.40E-09	1.41E-09	3.91E-01	6.76E-02	3.92E-04	9.01E-04	4.32E-04	4.73E-02	1.84E+00	5.65E-01	2.95E-09	2.74E-09	2.67E-04	2.36E-05	2.89E-01	2.95E-01	2.41E+00	7.01E-08	2.41E+00	2.99E+00	5.84E-01	0.00E+00	0.00E+00	4.68E-03	1.83E-02
WAW1231WM	4.11E-04	9.93E-02	-1.86E-02	1.18E-01	1.59E-05	0.00E+00	1.14E+02	1.94E-06	9.10E-05	9.82E-04	0.00E+00	2.95E-03	3.40E-09	1.41E-09	3.91E-01	6.76E-02	3.92E-04	9.01E-04	4.32E-04	4.73E-02	1.84E+00	5.65E-01	2.95E-09	2.74E-09	2.67E-04	2.36E-05	2.89E-01	2.95E-01	2.41E+00	7.01E-08	2.41E+00	2.99E+00	5.84E-01	0.00E+00	0.00E+00	4.68E-03	1.83E-02
WAW1233AT	5.51E-04	1.17E-01	-1.85E-02	1.35E-01	1.59E-05	0.00E+00	1.12E+02	1.92E-06	1.04E-04	1.14E-03	0.00E+00	5.84E-03	3.40E-09	1.49E-09	3.93E-01	6.92E-02	3.92E-04	9.00E-04	5.14E-04	4.87E-02	2.25E+00	5.64E-01	5.51E-09	3.49E-09	3.71E-04	2.54E-05	3.11E-01	2.95E-01	2.82E+00	7.15E-08	2.82E+00	3.43E+00	6.06E-01	0.00E+00	0.00E+00	4.68E-03	2.18E-02
WAW1233BG	4.10E-04	9.87E-02	-1.86E-02	1.17E-01	1.59E-05	0.00E+00	1.12E+02	1.92E-06	9.06E-05	9.77E-04	0.00E+00	2.93E-03	3.39E-09	1.39E-09	3.91E-01	6.76E-02	3.92E-04	9.00E-04	4.31E-04	4.73E-02	1.83E+00	5.63E-01	2.94E-09	2.73E-09	2.66E-04	2.36E-05	2.89E-01	2.95E-01	2.40E+00	6.99E-08	2.40E+00	2.98E+00	5.84E-01	0.00E+00	0.00E+00	4.68E-03	1.82E-02
WAW1233BM	4.10E-04	9.87E-02	-1.86E-02	1.17E-01	1.59E-05	0.00E+00	1.12E+02	1.92E-06	9.06E-05	9.77E-04	0.00E+00	2.93E-03	3.39E-09	1.39E-09	3.91E-01	6.76E-02	3.92E-04	9.00E-04	4.31E-04	4.73E-02	1.83E+00	5.63E-01	2.94E-09	2.73E-09	2.66E-04	2.36E-05	2.89E-01	2.95E-01	2.40E+00	6.99E-08	2.40E+00	2.98E+00	5.84E-01	0.00E+00	0.00E+00	4.68E-03	1.82E-02
WAW1233TA	5.51E-04	1.17E-01	-1.85E-02	1.35E-01	1.59E-05	0.00E+00	1.12E+02	1.92E-06	1.04E-04	1.14E-03	0.00E+00	5.84E-03	3.40E-09	1.49E-09	3.93E-01	6.92E-02	3.92E-04	9.00E-04	5.14E-04	4.87E-02	2.25E+00	5.64E-01	5.51E-09	3.49E-09	3.71E-04	2.54E-05	3.11E-01	2.95E-01	2.82E+00	7.15E-08	2.82E+00	3.43E+00	6.06E-01	0.00E+00	0.00E+00	4.68E-03	2.18E-02
WAW1233WG	4.11E-04	9.93E-02	-1.86E-02	1.18E-01	1.59E-05	0.00E+00	1.14E+02	1.94E-06	9.10E-05	9.82E-04	0.00E+00	2.95E-03	3.40E-09	1.41E-09	3.91E-01	6.76E-02	3.92E-04	9.01E-04	4.32E-04	4.73E-02	1.84E+00	5.65E-01	2.95E-09	2.74E-09	2.67E-04	2.36E-05	2.89E-01	2.95E-01	2.41E+00	7.01E-08	2.41E+00	2.99E+00	5.84E-01	0.00E+00	0.00E+00	4.68E-03	1.83E-02
WAW1233WM	4.11E-04	9.93E-02	-1.86E-02	1.18E-01	1.59E-05	0.00E+00	1.14E+02	1.94E-06	9.10E-05	9.82E-04	0.00E+00	2.95E-03	3.40E-09	1.41E-09	3.91E-01	6.76E-02	3.92E-04	9.01E-04	4.32E-04	4.73E-02	1.84E+00	5.65E-01	2.95E-09	2.74E-09	2.67E-04	2.36E-05	2.89E-01	2.95E-01	2.41E+00	7.01E-08	2.41E+00	2.99E+00	5.84E-01	0.00E+00	0.00E+00	4.68E-03	1.83E-02
WAW2000AT	5.02E-04	9.63E-02	-1.95E-02	1.16E-01	9.83E-06	0.00E+00	1.12E+02	1.80E-06	9.31E-05	9.94E-04	0.00E+00	5.91E-03	3.38E-09	1.34E-09	3.72E-01	4.47E-02	3.75E-04	8.63E-04	4.50E-04	3.60E-02	1.85E+00	4.09E-01	5.76E-09	3.05E-09	3.49E-04	1.91E-05	1.91E-01	2.94E-01	2.26E+00	5.24E-08	2.26E+00	2.74E+00	4.85E-01	0.00E+00	0.00E+00	7.28E-03	1.90E-02
WAW2000BG	3.99E-04	8.00E-02	-1.93E-02	9.93E-02	9.73E-06	0.00E+00	1.12E+02	1.78E-06	8.35E-05	9.19E-04	0.00E+00	2.89E-03	3.38E-09	1.27E-09	3.69E-01	5.33E-02	3.72E-04	8.56E-04	3.41E-04	3.50E-02	1.42E+00	4.05E-01	2.61E-09	2.49E-09	2.29E-04	1.68E-05	2.98E-01	2.94E-01	1.82E+00	7.08E-08	1.82E+00	2.41E+00	5.91E-01	0.00E+00	0.00E+00	7.20E-03	1.45E-02
WAW2000BM	3.99E-04	7.99E-02	-1.93E-02	9.92E-02	9.66E-06	0.00E+00	1.12E+02	1.78E-06	8.34E-05	9.18E-04	0.00E+00	2.91E-03	3.38E-09	1.26E-09	3.69E-01	5.31E-02	3.71E-04	8.51E-04	3.40E-04	3.48E-02	1.41E+00	4.04E-01	2.61E-09	2.48E-09	2.29E-04	1.67E-05	2.97E-01	2.93E-01	1.82E+00	7.08E-08	1.82E+00	2.41E+00	5.91E-01	0.00E+00	0.00E+00	7.15E-03	1.44E-02
WAW2000C01	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C02	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C03	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02

WAW2000C04	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C05	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C06	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C07	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C08	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C09	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C10	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C11	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C12	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C13	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C14	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C15	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000C16	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2000TA	5.02E-04	9.63E-02	-1.95E-02	1.16E-01	9.83E-06	0.00E+00	1.12E+02	1.80E-06	9.31E-05	9.94E-04	0.00E+00	5.91E-03	3.38E-09	1.34E-09	3.72E-01	4.47E-02	3.75E-04	8.63E-04	4.50E-04	3.60E-02	1.85E+00	4.09E-01	5.76E-09	3.05E-09	3.49E-04	1.91E-05	1.91E-01	2.94E-01	2.26E+00	5.24E-08	2.26E+00	2.74E+00	4.85E-01	0.00E+00	0.00E+00	7.28E-03	1.90E-02
WAW2000WG	4.49E-04	8.72E-02	-1.93E-02	1.06E-01	1.01E-05	0.00E+00	1.14E+02	1.82E-06	9.00E-05	9.83E-04	0.00E+00	2.77E-03	3.38E-09	1.31E-09	3.77E-01	2.87E-02	3.78E-04	8.69E-04	3.74E-04	3.66E-02	1.57E+00	4.17E-01	2.62E-09	2.81E-09	2.49E-04	1.70E-05	1.08E-01	2.94E-01	1.98E+00	2.27E-08	1.98E+00	2.39E+00	4.02E-01	0.00E+00	0.00E+00	7.48E-03	1.59E-02
WAW2000WM	4.03E-04	8.16E-02	-1.92E-02	1.01E-01	1.01E-05	0.00E+00	1.14E+02	1.81E-06	8.44E-05	9.29E-04	0.00E+00	2.93E-03	3.40E-09	1.29E-09	3.70E-01	5.42E-02	3.78E-04	8.69E-04	3.46E-04	3.57E-02	1.44E+00	4.16E-01	2.65E-09	2.51E-09	2.32E-04	1.72E-05	2.99E-01	2.94E-01	1.86E+00	7.11E-08	1.86E+00	2.45E+00	5.93E-01	0.00E+00	0.00E+00	7.45E-03	1.47E-02
WAW2001AT	5.26E-04	9.98E-02	-1.94E-02	1.19E-01	9.83E-06	0.00E+00	1.12E+02	1.80E-06	9.55E-05	1.04E-03	0.00E+00	6.13E-03	3.38E-09	1.36E-09	3.72E-01	4.99E-02	3.75E-04	8.63E-04	4.54E-04	3.66E-02	1.90E+00	4.09E-01	5.79E-09	3.19E-09	3.57E-04	1.92E-05	2.54E-01	2.94E-01	2.31E+00	6.37E-08	2.31E+00	2.86E+00	5.48E-01	0.00E+00	0.00E+00	7.28E-03	1.92E-02
WAW2001BG	4.24E-04	8.36E-02	-1.92E-02	1.03E-01	9.73E-06	0.00E+00	1.12E+02	1.78E-06	8.59E-05	9.63E-04	0.00E+00	3.10E-03	3.39E-09	1.28E-09	3.69E-01	5.86E-02	3.72E-04	8.56E-04	3.45E-04	3.56E-02	1.47E+00	4.05E-01	2.64E-09	2.62E-09	2.37E-04	1.69E-05	3.61E-01	2.94E-01	1.88E+00	8.21E-08	1.88E+00	2.53E+00	6.55E-01	0.00E+00	0.00E+00	7.20E-03	1.46E-02
WAW2001BM	4.23E-04	8.34E-02	-1.92E-02	1.03E-01	9.66E-06	0.00E+00	1.12E+02	1.78E-06	8.58E-05	9.62E-04	0.00E+00	3.12E-03	3.38E-09	1.28E-09	3.69E-01	5.84E-02	3.71E-04	8.51E-04	3.44E-04	3.54E-02	1.47E+00	4.04E-01	2.64E-09	2.62E-09	2.36E-04	1.68E-05	3.61E-01	2.93E-01	1.87E+00	8.21E-08	1.87E+00	2.53E+00	6.55E-01	0.00E+00	0.00E+00	7.15E-03	1.46E-02
WAW2001C01	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C02	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C03	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C04	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C05	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C06	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C07	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C08	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C09	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C10	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C11	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C12	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C13	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C14	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C15	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001C16	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2001TA	5.26E-04	9.98E-02	-1.94E-02	1.19E-01	9.83E-06	0.00E+00	1.12E+02	1.80E-06	9.55E-05	1.04E-03	0.00E+00	6.13E-03	3.38E-09	1.36E-09	3.72E-01	4.99E-02	3.75E-04	8.63E-04	4.54E-04	3.66E-02	1.90E+00	4.09E-01	5.79E-09	3.19E-09	3.57E-04	1.92E-05	2.54E-01	2.94E-01	2.31E+00	6.37E-08	2.31E+00	2.86E+00	5.48E-01	0.00E+00	0.00E+00	7.28E-03	1.92E-02
WAW2001WG	4.82E-04	9.18E-02	-1.92E-02	1.11E-01	1.01E-05	0.00E+00	1.14E+02	1.82E-06	9.35E-05	1.04E-03	0.00E+00	2.95E-03	3.38E-09	1.33E-09	3.78E-01	2.87E-02	3.78E-04	8.69E-04	3.84E-04	3.74E-02	1.65E+00	4.17E-01	2.65E-09	3.00E-09	2.61E-04	1.71E-05	1.33E-01	2.94E-01	2.06E+00	2.43E-08	2.06E+00	2.49E+00	4.28E-01	0.00E+00	0.00E+00	7.48E-03	1.64E-02
WAW2001WM	4.27E-04	8.52E-02	-1.91E-02	1.04E-01	1.01E-05	0.00E+00	1.14E+02	1.81E-06	8.68E-05	9.73E-04	0.00E+00	3.14E-03	3.40E-09	1.31E-09	3.70E-01	5.95E-02	3.78E-04	8.69E-04	3.50E-04	3.63E-02	1.49E+00	4.16E-01	2.68E-09	2.65E-09	2.39E-04	1.73E-05	3.63E-01	2.94E-01	1.91E+00	8.24E-08	1.91E+00	2.57E+00	6.57E-01	0.00E+00	0.00E+00	7.45E-03	1.49E-02
WAW2002AT	5.26E-04	9.98E-02	-1.94E-02	1.19E-01	9.83E-06	0.00E+00	1.12E+02	1.80E-06	9.55E-05	1.04E-03	0.00E+00	6.13E-03	3.38E-09	1.36E-09	3.72E-01	4.99E-02	3.75E-04	8.63E-04	4.54E-04	3.66E-02	1.90E+00	4.09E-01	5.79E-09	3.19E-09	3.57E-04	1.92E-05	2.54E-01	2.94E-01	2.31E+00	6.37E-08	2.31E+00	2.86E+00	5.48E-01	0.00E+00	0.00E+00	7.28E-03	1.92E-02
WAW2002BG	4.24E-04	8.36E-02	-1.92E-02	1.03E-01	9.73E-06	0.00E+00	1.12E+02	1.78E-06	8.59E-05	9.63E-04	0.00E+00	3.10E-03	3.39E-09	1.28E-09	3.69E-01	5.86E-02	3.72E-04	8.56E-04	3.45E-04	3.56E-02	1.47E+00	4.05E-01	2.64E-09	2.62E-09	2.37E-04	1.69E-05	3.61E-01	2.94E-01	1.88E+00	8.21E-08	1.88E+00	2.53E+00	6.55E-01	0.00E+00	0.00E+00	7.20E-03	1.46E-02
WAW2002BM	4.23E-04	8.34E-02	-1.92E-02	1.03E-01	9.66E-06	0.00E+00	1.12E+02	1.78E-06	8.58E-05	9.62E-04	0.00E+00	3.12E-03	3.38E-09	1.28E-09	3.69E-01	5.84E-02	3.71E-04	8.51E-04	3.44E-04	3.54E-02	1.47E+00	4.04E-01	2.64E-09	2.62E-09	2.36E-04	1.68E-05	3.61E-01	2.93E-01	1.87E+00	8.21E-08	1.87E+00	2.53E+00	6.55E-01	0.00E+00	0.00E+00	7.15E-03	1.46E-02
WAW2002C01	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C02	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C03	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C04	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C05	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C06	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C07	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C08	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C09	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C10	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C11	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C12	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C13	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C14	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C15	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002C16	3.08E-04	6.12E-02	-1.23E-02	7.35E-02	9.89E-06	0.00E+00	1.58E+01	6.34E-07	5.45E-05	5.67E-04	0.00E+00	4.84E-03	1.75E-09	5.35E-10	1.73E+00	3.80E-02	2.93E-04	5.71E-04	3.56E-04	3.04E-02	1.64E+00	2.72E-01	4.75E-09	2.21E-09	2.47E-04	1.69E-05	1.61E-01	1.79E-01	1.91E+00	3.16E-08	1.91E+00	2.25E+00	3.40E-01	0.00E+00	0.00E+00	7.31E-03	1.50E-02
WAW2002TA	5.26E-04	9.98E-02	-1.94E-02	1.19E-01	9.83E-06	0.00E+00	1.12E+02	1.80E-06	9.55E-05	1.04E-03	0.00E+00	6.13E-03	3.38E-09	1.36E-09	3.72E-01	4.99E-02	3.75E-04	8.63E-04	4.54E-04	3.66E-02	1.90E+00	4.09E-01	5.79E-09	3.19E-09	3.57E-04	1.92E-05	2.54E-01	2.94E-01	2.31E+00	6.37E-08	2.31E+00	2.86E+00	5.48E-01	0.00E+00	0.00E+00	7.28E-03	1.92E-02
WAW2002WG	4.27E-04	8.53E-02	-1.91E-02	1.04E-01	1.01E-05	0.00E+00	1.14E+02	1.81E-06	8.68E-05	9.73E-04	0.00E+00	3.15E-03	3.40E-09	1.31E-09	3.70E-01	5.96E-02	3.78E-04	8.69E-04	3.50E-04	3.63E-02	1.50E+00	4.17E-01	2.68E-09	2.65E-09	2.40E-04	1.73E-05	3.63E-01	2.94E-01	1.91E+00	8.24E-08	1.91E+00	2.57E+00	6.57E-01	0.00E+00	0.00E+00	7.48E-03	1.49E-02
WAW2002WM	4.27E-04	8.52E-02	-1.91E-02	1.04E-01	1.01E-05	0.00E+00	1.14E+02	1.81E-06	8.68E-05	9.73E-04	0.00E+00	3.14E-03	3.40E-09	1.31E-09	3.70E-01	5.95E-02	3.78E-04	8.69E-04	3.50E-04	3.63E-02	1.49E+00	4.16E-01	2.68E-09	2.65E-09	2.39E-04	1.73E-05	3.63E-01	2.94E-01	1.91E+00	8.24E-08	1.91E+00	2.57E+00	6.57E-01	0.00E+00	0.00E+00	7.45E-03	1.49E-02
WAW2031AT	5.67E-04	1.11E-01	-1.89E-02	1.30E-01	1.22E-05	0.00E+00	1.12E+02	1.83E-06	1.02E-04	1.13E-03	0.00E+00	6.60E-03	3.39E-09	1.44E-09	3.74E-01	6.39E-02	3.72E-04	8.56E-04	4.84E-04	4.21E-02	2.07E+00	4.64E-01	5.85E-09	3.45E-09	3.75E-04	2.19E-05	3.53E-01	2.94E-01	2.53E+00	8.04E-08	2.53E+00	3.18E+00	6.46E-01	0.00E+00	0.00E+00	6.93E-03	2.05E-02
WAW2031BG	5.10E-04	1.06E-01	-1.84E-02	1.24E-01	1.40E-05	0.00E+00	1.12E+02	1.85E-06	9.89E-05	1.15E-03	0.00E+00	4.47E-03	3.40E-09	1.44E-09	3.74E-01	8.40E-02	3.72E-04	8.56E-04	4.09E-04	4.58E-02	1.81E+00	5.04E-01	3.00E-09	3.16E-09	2.80E-04	2.19E-05	5.40E-01	2.94E-01	2.32E+00	1.13E-07	2.32E+00	3.15E+00	8.34E-01	0.00E+00	0.00E+00	8.29E-03	1.74E-02
WAW2031BM	4.50E-04	9.96E-02	-1.85E-02	1.18E-01	1.54E-05	0.00E+00	1.12E+02	1.87E-06	9.44E-05	1.05E-03	0.00E+00	4.33E-03	3.38E-09	1.43E-09	3.75E-01	7.25E-02	3.66E-04	8.41E-04	4.13E-04	4.68E-02	1.72E+00	5.35E-01	3.01E-09	2.83E-09	2.66E-04	2.31E-05	3.61E-01	2.93E-01	2.26E+00	8.04E-08	2.26E+00	2.91E+00	6.54E-01	0.00E+00	0.00E+00	9.29E-03	1.76E-02
WAW2031C01	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C02	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C03	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C04	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C05	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C06	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C07	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C08	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C09	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C10	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C11	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C12	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C13	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C14	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C15	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031C16	3.01E-04	5.97E-02	-1.23E-02	7.20E-02	9.66E-06	0.00E+00	1.58E+01	6.28E-07	5.36E-05	5.58E-04	0.00E+00	4.69E-03	1.75E-09	5.25E-10	1.73E+00	3.73E-02	2.90E-04	5.64E-04	3.49E-04	2.99E-02	1.60E+00	2.67E-01	4.61E-09	2.16E-09	2.41E-04	1.66E-05	1.58E-01	1.79E-01	1.87E+00	3.12E-08	1.87E+00	2.21E+00	3.37E-01	0.00E+00	0.00E+00	7.15E-03	1.47E-02
WAW2031TA	5.67E-04	1.11E-01	-1.89E-02	1.30E-01	1.22E-05	0.00E+00	1.12E+02	1.83E-06	1.02E-04	1.13E-03	0.00E+00	6.60E-03	3.39E-09	1.44E-09	3.74E-01	6.39E-02	3.72E-04	8.56E-04	4.84E-04	4.21E-02	2.07E+00	4.64E-01	5.85E-09	3.45E-09	3.75E-04	2.19E-05	3.53E-01	2.94E-01	2.53E+00	8.04E-08	2.53E+00	3.18E+00	6.46E-01	0.00E+00	0.00E+00	6.93E-03	2.05E-02
WAW2031WG	4.32E-04	9.14E-02	-1.89E-02	1.10E-01	1.27E-05	0.00E+00	1.14E+02	1.85E-06	8.97E-05	9.98E-04	0.00E+00	3.37E-03	3.40E-09	1.37E-09	3.72E-01	6.47E-02	3.81E-04	8.74E-04	3.80E-04	4.13E-02	1.59E+00	4.76E-01	2.82E-09	2.70E-09	2.50E-04	2.01E-05	3.47E-01	2.94E-01	2.07E+00	7.89E-08	2.07E+00	2.71E+00	6.42E-01	0.00E+00	0.00E+00	7.30E-03	1.62E-02
WAW2031WM	4.61E-04	1.05E-01	-1.83E-02	1.23E-01	1.70E-05	0.00E+00	1.14E+02	1.92E-06	9.74E-05	1.09E-03	0.00E+00	4.59E-03	3.41E-09	1.49E-09	3.77E-01	7.71E-02	3.81E-04	8.74E-04	4.34E-04	5.02E-02	1.81E+00	5.75E-01	3.13E-09	2.92E-09	2.76E-04	2.49E-05	3.68E-01	2.94E-01	2.38E+00	8.14E-08	2.38E+00	3.05E+00	6.63E-01	0.00E+00	0.00E+00	1.05E-02	1.85E-02
WAW2037WG	2.55E-03	2.62E-01	-3.35E-02	2.96E-01	4.71E-08	0.00E+00	1.16E+02	3.12E-06	2.37E-04	2.65E-03	0.00E+00	9.09E-01	4.38E-09	1.76E-08	4.00E-01	6.64E-02	4.32E-04	3.96E-03	3.08E-03	5.84E-02	5.48E+00	2.87E-01	2.56E-08	1.55E-08	1.14E-03	2.33E-05	6.67E-01	4.67E-01	5.77E+00	1.35E-05	5.77E+00	6.91E+00	1.13E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-01
WAW3000AT	5.43E-04	1.01E-01	-2.01E-02	1.22E-01	9.75E-06	0.00E+00	1.12E+02	1.80E-06	9.75E-05	1.06E-03	0.00E+00	6.41E-03	3.39E-09	1.37E-09	1.15E+00	5.09E-02	3.81E-04	8.74E-04	4.75E-04	3.68E-02	1.95E+00	4.17E-01	6.13E-09	3.28E-09	3.68E-04	1.94E-05	2.75E-01	2.94E-01	2.36E+00	6.64E-08	2.36E+00	2.93E+00	5.70E-01	0.00E+00	0.00E+00	7.21E-03	2.01E-02
WAW3000BG	3.41E-04	7.13E-02	-2.03E-02	9.15E-02	9.75E-06	0.00E+00	1.12E+02	1.86E-06	7.82E-05	8.17E-04	0.00E+00	2.41E-03	3.37E-09	1.23E-09	1.19E+00	4.18E-02	3.81E-04	8.74E-04	3.61E-04	3.40E-02	1.57E+00	4.15E-01	2.71E-09	2.47E-09	2.23E-04	1.66E-05	1.78E-01	2.94E-01	1.98E+00	4.76E-08	1.98E+00	2.45E+00	4.72E-01	0.00E+00	0.00E+00	7.21E-03	1.52E-02
WAW3000BM	3.41E-04	7.13E-02	-2.03E-02	9.15E-02	9.75E-06	0.00E+00	1.12E+02	1.86E-06	7.82E-05	8.17E-04	0.00E+00	2.41E-03	3.37E-09	1.23E-09	1.19E+00	4.18E-02	3.81E-04	8.74E-04	3.61E-04	3.40E-02	1.57E+00	4.15E-01	2.71E-09	2.47E-09	2.23E-04	1.66E-05	1.78E-01	2.94E-01	1.98E+00	4.76E-08	1.98E+00	2.45E+00	4.72E-01	0.00E+00	0.00E+00	7.21E-03	1.52E-02
WAW3000TA	5.43E-04	1.01E-01	-2.01E-02	1.22E-01	9.75E-06	0.00E+00	1.12E+02	1.80E-06	9.75E-05	1.06E-03	0.00E+00	6.41E-03	3.39E-09	1.37E-09	1.15E+00	5.09E-02	3.81E-04	8.74E-04	4.75E-04	3.68E-02	1.95E+00	4.17E-01	6.13E-09	3.28E-09	3.68E-04	1.94E-05	2.75E-01	2.94E-01	2.36E+00	6.64E-08	2.36E+00	2.93E+00	5.70E-01	0.00E+00	0.00E+00	7.21E-03	2.01E-02
WAW3000WG	3.43E-04	7.19E-02	-2.03E-02	9.22E-02	9.75E-06	0.00E+00	1.14E+02	1.89E-06	7.86E-05	8.21E-04	0.00E+00	2.43E-03	3.39E-09	1.25E-09	1.19E+00	4.18E-02	3.81E-04	8.76E-04	3.62E-04	3.41E-02	1.58E+00	4.17E-01	2.72E-09	2.48E-09	2.24E-04	1.66E-05	1.78E-01	2.94E-01	1.99E+00	4.78E-08	1.99E+00	2.47E+00	4.72E-01	0.00E+00	0.00E+00	7.21E-03	1.53E-02

Distribution A4

WAW3000WM	3.43E-04	7.19E-02	-2.03E-02	9.22E-02	9.75E-06	0.00E+00	1.14E+02	1.89E-06	7.86E-05	8.21E-04	0.00E+00	2.43E-03	3.39E-09	1.25E-09	1.19E+00	4.18E-02	3.81E-04	8.76E-04	3.62E-04	3.41E-02	1.58E+00	4.17E-01	2.72E-09	2.48E-09	2.24E-04	1.66E-05	1.78E-01	2.94E-01	1.99E+00	4.78E-08	1.99E+00	2.47E+00	4.72E-01	0.00E+00	0.00E+00	7.21E-03	1.53E-02
WAWM1000BM	3.34E-04	6.69E-02	-1.99E-02	8.68E-02	8.24E-06	0.00E+00	1.12E+02	1.76E-06	7.59E-05	7.80E-04	0.00E+00	2.06E-03	3.35E-09	1.18E-09	3.70E-01	2.32E-02	3.53E-04	8.12E-04	3.19E-04	3.04E-02	1.22E+00	3.71E-01	2.41E-09	2.11E-09	2.04E-04	1.47E-05	2.31E-02	2.92E-01	1.60E+00	1.71E-08	1.60E+00	1.91E+00	3.15E-01	0.00E+00	0.00E+00	6.10E-03	1.36E-02
WAWM1000WG	3.10E-04	7.44E-02	-9.98E-03	8.44E-02	8.51E-06	0.00E+00	1.14E+02	1.65E-06	6.45E-05	7.17E-04	0.00E+00	2.13E-03	2.07E-09	1.21E-09	9.74E-01	2.41E-02	2.70E-04	6.19E-04	2.63E-04	2.71E-02	1.28E+00	3.47E-01	1.88E-09	1.98E-09	1.84E-04	1.25E-05	1.11E-01	1.55E-01	1.62E+00	1.95E-08	1.62E+00	1.89E+00	2.67E-01	0.00E+00	0.00E+00	6.30E-03	1.12E-02
WAWM1000WM	3.11E-04	7.48E-02	-9.97E-03	8.48E-02	8.64E-06	0.00E+00	1.14E+02	1.65E-06	6.47E-05	7.19E-04	0.00E+00	2.14E-03	2.07E-09	1.21E-09	9.75E-01	2.45E-02	2.71E-04	6.23E-04	2.64E-04	2.74E-02	1.28E+00	3.50E-01	1.88E-09	1.99E-09	1.84E-04	1.27E-05	1.12E-01	1.56E-01	1.63E+00	1.96E-08	1.63E+00	1.90E+00	2.68E-01	0.00E+00	0.00E+00	6.39E-03	1.12E-02
WAWM2000WG	4.49E-04	8.72E-02	-1.93E-02	1.06E-01	1.01E-05	0.00E+00	1.14E+02	1.82E-06	9.00E-05	9.83E-04	0.00E+00	2.77E-03	3.38E-09	1.31E-09	3.77E-01	2.87E-02	3.78E-04	8.69E-04	3.74E-04	3.66E-02	1.57E+00	4.17E-01	2.62E-09	2.81E-09	2.49E-04	1.70E-05	1.08E-01	2.94E-01	1.98E+00	2.28E-08	1.98E+00	2.39E+00	4.02E-01	0.00E+00	0.00E+00	7.48E-03	1.59E-02
WAWM2000WM	4.49E-04	8.71E-02	-1.93E-02	1.06E-01	1.01E-05	0.00E+00	1.14E+02	1.82E-06	8.99E-05	9.82E-04	0.00E+00	2.76E-03	3.38E-09	1.31E-09	3.77E-01	2.86E-02	3.78E-04	8.69E-04	3.74E-04	3.66E-02	1.57E+00	4.16E-01	2.62E-09	2.81E-09	2.49E-04	1.70E-05	1.08E-01	2.94E-01	1.98E+00	2.27E-08	1.98E+00	2.38E+00	4.02E-01	0.00E+00	0.00E+00	7.45E-03	1.59E-02
WAWM2001WG	4.82E-04	9.18E-02	-1.92E-02	1.11E-01	1.01E-05	0.00E+00	1.14E+02	1.82E-06	9.35E-05	1.04E-03	0.00E+00	2.95E-03	3.38E-09	1.33E-09	3.78E-01	2.87E-02	3.78E-04	8.69E-04	3.84E-04	3.74E-02	1.65E+00	4.17E-01	2.65E-09	3.00E-09	2.61E-04	1.71E-05	1.33E-01	2.94E-01	2.06E+00	2.43E-08	2.06E+00	2.49E+00	4.28E-01	0.00E+00	0.00E+00	7.48E-03	1.64E-02
WAWM2001WM	4.82E-04	9.17E-02	-1.92E-02	1.11E-01	1.01E-05	0.00E+00	1.14E+02	1.82E-06	9.35E-05	1.04E-03	0.00E+00	2.94E-03	3.38E-09	1.33E-09	3.78E-01	2.87E-02	3.78E-04	8.69E-04	3.84E-04	3.74E-02	1.65E+00	4.16E-01	2.64E-09	3.00E-09	2.60E-04	1.71E-05	1.33E-01	2.94E-01	2.06E+00	2.43E-08	2.06E+00	2.49E+00	4.27E-01	0.00E+00	0.00E+00	7.45E-03	1.64E-02
WDA2097WG	4.99E-03	2.21E+00	4.84E-02	2.16E+00	6.85E-04	0.00E+00	2.84E+01	1.16E-05	1.29E-03	1.48E-02	0.00E+00	1.94E-01	1.31E-08	1.91E-08	7.48E-01	1.99E+00	3.90E-04	8.96E-04	9.02E-03	1.51E+00	3.48E+01	1.58E+01	5.15E-08	3.62E-08	4.25E-03	7.69E-04	3.67E+00	9.91E-02	5.05E+01	4.61E-07	5.05E+01	5.43E+01	3.77E+00	0.00E+00	0.00E+00	5.25E-01	3.92E-01
WDF2108BG1	5.66E-03	2.39E+00	4.93E-02	2.34E+00	6.83E-04	0.00E+00	2.92E+01	1.18E-05	1.39E-03	1.59E-02	0.00E+00	1.98E-01	3.90E-09	2.04E-08	2.61E+00	2.00E+00	5.72E-04	2.38E-02	1.05E-02	1.44E+00	4.60E+01	1.57E+01	5.23E-08	3.96E-08	4.66E-03	7.60E-04	3.79E+00	4.30E-01	6.17E+01	2.81E-06	6.17E+01	6.59E+01	4.22E+00	0.00E+00	0.00E+00	5.06E-01	4.52E-01
WDF2108WG1	5.64E-03	2.38E+00	4.88E-02	2.33E+00	6.79E-04	0.00E+00	2.91E+01	1.17E-05	1.38E-03	1.59E-02	0.00E+00	1.98E-01	3.90E-09	2.03E-08	2.61E+00	1.99E+00	5.77E-04	2.38E-02	1.04E-02	1.44E+00	4.58E+01	1.56E+01	5.21E-08	3.94E-08	4.64E-03	7.56E-04	3.77E+00	4.30E-01	6.14E+01	2.81E-06	6.14E+01	6.56E+01	4.20E+00	0.00E+00	0.00E+00	5.03E-01	4.50E-01
WAD6100WG	5.75E-06	3.64E-03	1.49E-08	3.64E-03	5.51E-09	0.00E+00	1.06E-01	1.36E-08	1.04E-06	1.15E-05	0.00E+00	1.52E-05	7.14E-13	1.36E-11	1.29E-04	1.56E-05	0.00E+00	0.00E+00	3.05E-06	3.38E-04	6.47E-02	0.00E+00	4.42E-11	4.94E-11	3.70E-06	2.68E-07	2.04E-04	0.00E+00	6.47E-02	1.30E-09	6.47E-02	6.49E-02	2.04E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAA1101	4.37E-06	2.77E-03	1.13E-08	2.77E-03	4.19E-09	0.00E+00	8.08E-02	1.03E-08	7.93E-07	8.70E-06	0.00E+00	1.16E-05	5.43E-13	1.03E-11	9.80E-05	1.18E-05	0.00E+00	0.00E+00	2.32E-06	2.57E-04	4.92E-02	0.00E+00	3.36E-11	3.75E-11	2.81E-06	2.04E-07	1.55E-04	0.00E+00	4.92E-02	9.88E-10	4.92E-02	4.93E-02	1.55E-04	0.00E+00	0.00E+00	0.00E+00	9.97E-05
WAA1102	7.55E-06	4.83E-03	7.96E-06	4.83E-03	7.32E-09	0.00E+00	1.38E-01	1.80E-08	1.37E-06	1.51E-05	0.00E+00	2.04E-05	9.37E-13	1.79E-11	1.69E-04	3.19E-05	0.00E+00	8.20E-13	4.14E-06	4.49E-04	8.58E-02	0.00E+00	5.62E-11	6.50E-11	4.88E-06	3.55E-07	3.51E-04	0.00E+00	8.58E-02	1.75E-09	8.58E-02	8.62E-02	3.51E-04	0.00E+00	0.00E+00	0.00E+00	1.77E-04
WAA1103	5.69E-06	3.64E-03	6.00E-06	3.64E-03	5.52E-09	0.00E+00	1.04E-01	1.36E-08	1.04E-06	1.14E-05	0.00E+00	1.54E-05	7.06E-13	1.35E-11	1.28E-04	2.40E-05	0.00E+00	6.18E-13	3.12E-06	3.38E-04	6.47E-02	0.00E+00	4.24E-11	4.90E-11	3.68E-06	2.68E-07	2.64E-04	0.00E+00	6.47E-02	1.32E-09	6.47E-02	6.50E-02	2.64E-04	0.00E+00	0.00E+00	0.00E+00	1.34E-04
WAA3040WG	2.16E-06	1.39E-03	2.28E-06	1.38E-03	2.10E-09	0.00E+00	3.97E-02	5.17E-09	3.94E-07	4.33E-06	0.00E+00	5.84E-06	2.68E-13	5.12E-12	4.85E-05	9.13E-06	0.00E+00	2.35E-13	1.19E-06	1.29E-04	2.46E-02	0.00E+00	1.61E-11	1.86E-11	1.40E-06	1.02E-07	1.00E-04	0.00E+00	2.46E-02	5.02E-10	2.46E-02	2.47E-02	1.00E-04	0.00E+00	0.00E+00	0.00E+00	5.09E-05
WAA3045WG	2.22E-06	1.42E-03	2.34E-06	1.42E-03	2.15E-09	0.00E+00	4.07E-02	5.30E-09	4.04E-07	4.44E-06	0.00E+00	5.99E-06	2.75E-13	5.25E-12	4.98E-05	9.36E-06	0.00E+00	2.41E-13	1.21E-06	1.32E-04	2.52E-02	0.00E+00	1.65E-11	1.91E-11	1.43E-06	1.04E-07	1.03E-04	0.00E+00	2.52E-02	5.14E-10	2.52E-02	2.53E-02	1.03E-04	0.00E+00	0.00E+00	0.00E+00	5.21E-05
WAA3140	1.53E-06	9.81E-04	1.61E-06	9.79E-04	1.48E-09	0.00E+00	2.81E-02	3.66E-09	2.79E-07	3.06E-06	0.00E+00	4.13E-06	1.90E-13	3.63E-12	3.44E-05	6.47E-06	0.00E+00	1.66E-13	8.39E-07	9.10E-05	1.74E-02	0.00E+00	1.14E-11	1.32E-11	9.89E-07	7.21E-08	7.11E-05	0.00E+00	1.74E-02	3.55E-10	1.74E-02	1.75E-02	7.11E-05	0.00E+00	0.00E+00	0.00E+00	3.60E-05
WAA3145	2.81E-06	1.80E-03	2.96E-06	1.80E-03	2.73E-09	0.00E+00	5.16E-02	6.72E-09	5.12E-07	5.63E-06	0.00E+00	7.59E-06	3.49E-13	6.66E-12	6.31E-05	1.19E-05	0.00E+00	3.06E-13	1.54E-06	1.67E-04	3.20E-02	0.00E+00	2.10E-11	2.42E-11	1.82E-06	1.32E-07	1.31E-04	0.00E+00	3.20E-02	6.52E-10	3.20E-02	3.21E-02	1.31E-04	0.00E+00	0.00E+00	0.00E+00	6.61E-05
WAA4091	2.36E-06	1.51E-03	2.48E-06	1.51E-03	2.28E-09	0.00E+00	4.32E-02	5.63E-09	4.29E-07	4.71E-06	0.00E+00	6.36E-06	2.92E-13	5.58E-12	5.29E-05	9.95E-06	0.00E+00	2.56E-13	1.29E-06	1.40E-04	2.68E-02	0.00E+00	1.76E-11	2.03E-11	1.52E-06	1.11E-07	1.09E-04	0.00E+00	2.68E-02	5.47E-10	2.68E-02	2.69E-02	1.09E-04	0.00E+00	0.00E+00	0.00E+00	5.54E-05
WAA4092	2.35E-06	1.51E-03	2.48E-06	1.50E-03	2.28E-09	0.00E+00	4.31E-02	5.62E-09	4.28E-07	4.70E-06	0.00E+00	6.35E-06	2.92E-13	5.57E-12	5.28E-05	9.93E-06	0.00E+00	2.55E-13	1.29E-06	1.40E-04	2.67E-02	0.00E+00	1.75E-11	2.03E-11	1.52E-06	1.11E-07	1.09E-04	0.00E+00	2.67E-02	5.45E-10	2.67E-02	2.69E-02	1.09E-04	0.00E+00	0.00E+00	0.00E+00	5.53E-05
WAA4093	2.35E-06	1.51E-03	2.48E-06	1.50E-03	2.28E-09	0.00E+00	4.31E-02	5.62E-09	4.28E-07	4.70E-06	0.00E+00	6.35E-06	2.92E-13	5.57E-12	5.28E-05	9.93E-06	0.00E+00	2.55E-13	1.29E-06	1.40E-04	2.67E-02	0.00E+00	1.75E-11	2.03E-11	1.52E-06	1.11E-07	1.09E-04	0.00E+00	2.67E-02	5.45E-10	2.67E-02	2.69E-02	1.09E-04	0.00E+00	0.00E+00	0.00E+00	5.53E-05
WAA4094	2.34E-06	1.50E-03	2.46E-06	1.49E-03	2.26E-09	0.00E+00	4.28E-02	5.58E-09	4.25E-07	4.67E-06	0.00E+00	6.30E-06	2.90E-13	5.53E-12	5.24E-05	9.86E-06	0.00E+00	2.54E-13	1.28E-06	1.39E-04	2.66E-02	0.00E+00	1.74E-11	2.01E-11	1.51E-06	1.10E-07	1.08E-04	0.00E+00	2.66E-02	5.42E-10	2.66E-02	2.67E-02	1.08E-04	0.00E+00	0.00E+00	0.00E+00	5.49E-05
WAA4095	2.36E-06	1.51E-03	2.48E-06	1.51E-03	2.28E-09	0.00E+00	4.32E-02	5.63E-09	4.29E-07	4.71E-06	0.00E+00	6.36E-06	2.92E-13	5.58E-12	5.29E-05	9.95E-06	0.00E+00	2.56E-13	1.29E-06	1.40E-04	2.68E-02	0.00E+00	1.76E-11	2.03E-11	1.52E-06	1.11E-07	1.09E-04	0.00E+00	2.68E-02	5.47E-10	2.68E-02	2.69E-02	1.09E-04	0.00E+00	0.00E+00	0.00E+00	5.54E-05
WAA8100	3.21E-06	2.03E-03	8.31E-09	2.03E-03	3.07E-09	0.00E+00	5.92E-02	7.59E-09	5.81E-07	6.38E-06	0.00E+00	8.49E-06	3.98E-13	7.59E-12	7.18E-05	8.69E-06	0.00E+00	0.00E+00	1.70E-06	1.88E-04	3.60E-02	0.00E+00	2.46E-11	2.75E-11	2.06E-06	1.49E-07	1.14E-04	0.00E+00	3.60E-02	7.24E-10	3.60E-02	3.62E-02	1.14E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WAD5100AT1	1.06E-05	6.79E-03	1.12E-05	6.78E-03	1.03E-08	0.00E+00	1.94E-01	2.53E-08	1.93E-06	2.12E-05	0.00E+00	2.86E-05	1.32E-12	2.51E-11	2.38E-04	4.48E-05	0.00E+00	1.15E-12	5.81E-06	6.30E-04	1.21E-01	0.00E+00	7.90E-11	9.13E-11	6.85E-06	4.99E-07	4.92E-04	0.00E+00	1.21E-01	2.46E-09	1.21E-01	1.21E-01	4.92E-04	0.00E+00	0.00E+00	0.00E+00	2.49E-04
WAD5100BG1	1.04E-05	6.66E-03	1.10E-05	6.65E-03	1.01E-08	0.00E+00	1.91E-01	2.48E-08	1.89E-06	2.08E-05	0.00E+00	2.81E-05	1.29E-12	2.46E-11	2.33E-04	4.39E-05	0.00E+00	1.13E-12	5.70E-06	6.18E-04	1.18E-01	0.00E+00	7.74E-11	8.95E-11	6.72E-06	4.89E-07	4.83E-04	0.00E+00	1.18E-01	2.41E-09	1.18E-01	1.19E-01	4.83E-04	0.00E+00	0.00E+00	0.00E+00	2.44E-04
WAD5100BM1	1.06E-05	6.79E-03	1.12E-05	6.78E-03	1.03E-08	0.00E+00	1.94E-01	2.53E-08	1.93E-06	2.12E-05	0.00E+00	2.86E-05	1.32E-12	2.51E-11	2.38E-04	4.48E-05	0.00E+00	1.15E-12	5.81E-06	6.30E-04	1.21E-01	0.00E+00	7.90E-11	9.13E-11	6.85E-06	4.99E-07	4.92E-04	0.00E+00	1.21E-01	2.46E-09	1.21E-01	1.21E-01	4.92E-04	0.00E+00	0.00E+00	0.00E+00	2.49E-04
WAD5100TA1	1.06E-05	6.79E-03	1.12E-05	6.78E-03	1.03E-08	0.00E+00	1.94E-01	2.53E-08	1.93E-06	2.12E-05	0.00E+00	2.86E-05	1.32E-12	2.51E-11	2.38E-04	4.48E-05	0.00E+00	1.15E-12	5.81E-06	6.30E-04	1.21E-01	0.00E+00	7.90E-11	9.13E-11	6.85E-06	4.99E-07	4.92E-04	0.00E+00	1.21E-01	2.46E-09	1.21E-01	1.21E-01	4.92E-04	0.00E+00	0.00E+00	0.00E+00	2.49E-04
WAD5100WG1	1.05E-05	6.71E-03	1.10E-05	6.70E-03	1.02E-08	0.00E+00	1.92E-01	2.50E-08	1.91E-06	2.09E-05	0.00E+00	2.83E-05	1.30E-12	2.48E-11	2.35E-04	4.42E-05	0.00E+00	1.14E-12	5.74E-06	6.22E-04	1.19E-01	0.00E+00	7.80E-11	9.02E-11	6.77E-06	4.93E-07	4.86E-04	0.00E+00	1.19E-01	2.43E-09	1.19E-01	1.20E-01	4.86E-04	0.00E+00	0.00E+00	0.00E+00	2.46E-04
WAD5100WM1	1.06E-05	6.79E-03	1.12E-05	6.78E-03	1.03E-08	0.00E+00	1.94E-01	2.53E-08	1.93E-06	2.12E-05	0.00E+00	2.86E-05	1.32E-12	2.51E-11	2.38E-04	4.48E-05	0.00E+00	1.15E-12	5.81E-06	6.30E-04	1.21E-01	0.00E+00	7.90E-11	9.13E-11	6.85E-06	4.99E-07	4.92E-04	0.00E+00	1.21E-01	2.46E-09	1.21E-01	1.21E-01	4.92E-04	0.00E+00	0.00E+00	0.00E+00	2.49E-04
WAD5200AT1	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.95E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.07E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.42E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAD5200BG1	1.35E-05	8.65E-03	1.42E-05	8.64E-03	1.31E-08	0.00E+00	2.48E-01	3.23E-08	2.46E-06	2.70E-05	0.00E+00	3.65E-05	1.68E-12	3.20E-11	3.03E-04	5.70E-05	0.00E+00	1.47E-12	7.40E-06	8.03E-04	1.54E-01	0.00E+00	1.01E-10	1.16E-10	8.73E-06	6.36E-07	6.27E-04	0.00E+00	1.54E-01	3.13E-09	1.54E-01	1.54E-01	6.27E-04	0.00E+00	0.00E+00	0.00E+00	3.17E-04
WAD5200BM1	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.95E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.07E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.42E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAD5200TA1	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.95E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.07E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.42E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAD5200WG1	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.95E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.07E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.42E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAD5200WM1	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.95E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.07E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.42E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAD5300AT1	2.32E-05	1.48E-02	2.44E-05	1.48E-02	2.25E-08	0.00E+00	4.25E-01	5.53E-08	4.22E-06	4.63E-05	0.00E+00	6.25E-05	2.87E-12	5.48E-11	5.20E-04	9.78E-05	0.00E+00	2.52E-12	1.27E-05	1.38E-03	2.63E-01	0.00E+00	1.73E-10	2.00E-10	1.50E-05	1.09E-06	1.08E-03	0.00E+00	2.63E-01	5.37E-09	2.63E-01	2.65E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.45E-04
WAD5300BG1	2.12E-05	1.36E-02	2.23E-05	1.35E-02	2.05E-08	0.00E+00	3.88E-01	5.06E-08	3.86E-06	4.23E-05	0.00E+00	5.71E-05	2.63E-12	5.01E-11	4.75E-04	8.94E-05	0.00E+00	2.30E-12	1.16E-05	1.26E-03	2.41E-01	0.00E+00	1.58E-10	1.82E-10	1.37E-05	9.96E-07	9.83E-04	0.00E+00	2.41E-01	4.91E-09	2.41E-01	2.42E-01	9.83E-04	0.00E+00	0.00E+00	0.00E+00	4.98E-04
WAD5300BM1	2.32E-05	1.48E-02	2.44E-05	1.48E-02	2.25E-08	0.00E+00	4.25E-01	5.53E-08	4.22E-06	4.63E-05	0.00E+00	6.25E-05	2.87E-12	5.48E-11	5.20E-04	9.78E-05	0.00E+00	2.52E-12	1.27E-05	1.38E-03	2.63E-01	0.00E+00	1.73E-10	2.00E-10	1.50E-05	1.09E-06	1.08E-03	0.00E+00	2.63E-01	5.37E-09	2.63E-01	2.65E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.45E-04
WAD5300TA1	2.32E-05	1.48E-02	2.44E-05	1.48E-02	2.25E-08	0.00E+00	4.25E-01	5.53E-08	4.22E-06	4.63E-05	0.00E+00	6.25E-05	2.87E-12	5.48E-11	5.20E-04	9.78E-05	0.00E+00	2.52E-12	1.27E-05	1.38E-03	2.63E-01	0.00E+00	1.73E-10	2.00E-10	1.50E-05	1.09E-06	1.08E-03	0.00E+00	2.63E-01	5.37E-09	2.63E-01	2.65E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.45E-04
WAD5300WG1	2.37E-05	1.52E-02	2.49E-05	1.51E-02	2.29E-08	0.00E+00	4.34E-01	5.65E-08	4.31E-06	4.73E-05	0.00E+00	6.39E-05	2.94E-12	5.60E-11	5.31E-04	9.99E-05	0.00E+00	2.57E-12	1.30E-05	1.41E-03	2.69E-01	0.00E+00	1.76E-10	2.04E-10	1.53E-05	1.11E-06	1.10E-03	0.00E+00	2.69E-01	5.49E-09	2.69E-01	2.70E-01	1.10E-03	0.00E+00	0.00E+00	0.00E+00	5.56E-04
WAD5300WM1	2.32E-05	1.48E-02	2.44E-05	1.48E-02	2.25E-08	0.00E+00	4.25E-01	5.53E-08	4.22E-06	4.63E-05	0.00E+00	6.25E-05	2.87E-12	5.48E-11	5.20E-04	9.78E-05	0.00E+00	2.52E-12	1.27E-05	1.38E-03	2.63E-01	0.00E+00	1.73E-10	2.00E-10	1.50E-05	1.09E-06	1.08E-03	0.00E+00	2.63E-01	5.37E-09	2.63E-01	2.65E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.45E-04
WAD5400AT1	2.57E-05	1.65E-02	2.71E-05	1.65E-02	2.49E-08	0.00E+00	4.72E-01	6.15E-08	4.69E-06	5.15E-05	0.00E+00	6.95E-05	3.19E-12	6.09E-11	5.77E-04	1.09E-04	0.00E+00	2.80E-12	1.41E-05	1.53E-03	2.93E-01	0.00E+00	1.92E-10	2.22E-10	1.66E-05	1.21E-06	1.19E-03	0.00E+00	2.93E-01	5.97E-09	2.93E-01	2.94E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	6.05E-04
WAD5400BG1	2.39E-05	1.53E-02	2.52E-05	1.53E-02	2.31E-08	0.00E+00	4.38E-01	5.70E-08	4.35E-06	4.77E-05	0.00E+00	6.44E-05	2.96E-12	5.65E-11	5.36E-04	1.01E-04	0.00E+00	2.59E-12	1.31E-05	1.42E-03	2.71E-01	0.00E+00	1.78E-10	2.06E-10	1.54E-05	1.12E-06	1.11E-03	0.00E+00	2.71E-01	5.54E-09	2.71E-01	2.73E-01	1.11E-03	0.00E+00	0.00E+00	0.00E+00	5.61E-04
WAD5400BM1	2.57E-05	1.65E-02	2.71E-05	1.65E-02	2.49E-08	0.00E+00	4.72E-01	6.15E-08	4.69E-06	5.15E-05	0.00E+00	6.95E-05	3.19E-12	6.09E-11	5.77E-04	1.09E-04	0.00E+00	2.80E-12	1.41E-05	1.53E-03	2.93E-01	0.00E+00	1.92E-10	2.22E-10	1.66E-05	1.21E-06	1.19E-03	0.00E+00	2.93E-01	5.97E-09	2.93E-01	2.94E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	6.05E-04
WAD5400TA1	2.57E-05	1.65E-02	2.71E-05	1.65E-02	2.49E-08	0.00E+00	4.72E-01	6.15E-08	4.69E-06	5.15E-05	0.00E+00	6.95E-05	3.19E-12	6.09E-11	5.77E-04	1.09E-04	0.00E+00	2.80E-12	1.41E-05	1.53E-03	2.93E-01	0.00E+00	1.92E-10	2.22E-10	1.66E-05	1.21E-06	1.19E-03	0.00E+00	2.93E-01	5.97E-09	2.93E-01	2.94E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	6.05E-04
WAD5400WG1	2.61E-05	1.67E-02	2.75E-05	1.67E-02	2.53E-08	0.00E+00	4.78E-01	6.23E-08	4.75E-06	5.22E-05	0.00E+00	7.04E-05	3.24E-12	6.17E-11	5.85E-04	1.10E-04	0.00E+00	2.83E-12	1.43E-05	1.55E-03	2.97E-01	0.00E+00	1.94E-10	2.25E-10	1.69E-05	1.23E-06	1.21E-03	0.00E+00	2.97E-01	6.05E-09	2.97E-01	2.98E-01	1.21E-03	0.00E+00	0.00E+00	0.00E+00	6.13E-04
WAD5400WM1	2.57E-05	1.65E-02	2.71E-05	1.65E-02	2.49E-08	0.00E+00	4.72E-01	6.15E-08	4.69E-06	5.15E-05	0.00E+00	6.95E-05	3.19E-12	6.09E-11	5.77E-04	1.09E-04	0.00E+00	2.80E-12	1.41E-05	1.53E-03	2.93E-01	0.00E+00	1.92E-10	2.22E-10	1.66E-05	1.21E-06	1.19E-03	0.00E+00	2.93E-01	5.97E-09	2.93E-01	2.94E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	6.05E-04
WAD6100AT	5.67E-06	3.59E-03	1.47E-08	3.59E-03	5.43E-09	0.00E+00	1.05E-01	1.34E-08	1.03E-06	1.13E-05	0.00E+00	1.50E-05	7.03E-13	1.34E-11	1.27E-04	1.54E-05	0.00E+00	0.00E+00	3.01E-06	3.33E-04	6.37E-02	0.00E+00	4.35E-11	4.86E-11	3.65E-06	2.64E-07	2.01E-04	0.00E+00	6.37E-02	1.28E-09	6.37E-02	6.39E-02	2.01E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WAD6100BG	5.68E-06	3.60E-03	1.47E-08	3.60E-03	5.44E-09	0.00E+00	1.05E-01	1.34E-08	1.03E-06	1.13E-05	0.00E+00	1.50E-05	7.04E-13	1.34E-11	1.27E-04	1.54E-05	0.00E+00	0.00E+00	3.01E-06	3.34E-04	6.38E-02	0.00E+00	4.36E-11	4.87E-11	3.65E-06	2.64E-07	2.01E-04	0.00E+00	6.38E-02	1.28E-09	6.38E-02	6.40E-02	2.01E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WAD6100BM	5.54E-06	3.51E-03	1.44E-08	3.51E-03	5.30E-09	0.00E+00	1.02E-01	1.31E-08	1.00E-06	1.10E-05	0.00E+00	1.47E-05	6.87E-13	1.31E-11	1.24E-04	1.50E-05	0.00E+00	0.00E+00	2.94E-06	3.25E-04	6.23E-02	0.00E+00	4.25E-11	4.75E-11	3.56E-06	2.58E-07	1.96E-04	0.00E+00	6.23E-02	1.25E-09	6.23E-02	6.25E-02	1.96E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
WAD6100C01	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C02	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C03	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C04	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C05	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C06	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C07	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C08	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C09	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C10	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C11	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C12	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C13	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C14	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C15	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100C16	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.22E-01	4.19E-08	3.19E-06	3.51E-05	0.00E+00	4.73E-05	2.18E-12	4.15E-11	3.93E-04	7.40E-05	0.00E+00	1.91E-12	9.61E-06	1.04E-03	1.99E-01	0.00E+00	1.31E-10	1.51E-10	1.13E-05	8.25E-07	8.14E-04	0.00E+00	1.99E-01	4.07E-09	1.99E-01	2.00E-01	8.14E-04	0.00E+00	0.00E+00	0.00E+00	4.12E-04
WAD6100RG	5.74E-06	3.68E-03	6.05E-06	3.67E-03	5.56E-09	0.00E+00	1.05E-01	1.37E-08	1.05E-06	1.15E-05	0.00E+00	1.55E-05	7.12E-13	1.36E-11	1.29E-04	2.42E-05	0.00E+00	6.23E-13	3.14E-06	3.41E-04	6.53E-02	0.00E+00	4.28E-11	4.94E-11	3.71E-06	2.70E-07	2.67E-04	0.00E+00	6.53E-02	1.33E-09	6.53E-02	6.55E-02	2.67E-04	0.00E+00	0.00E+00	0.00E+00	1.35E-04
WAD6100TA	5.67E-06	3.59E-03	1.47E-08	3.59E-03	5.43E-09	0.00E+00	1.05E-01	1.34E-08	1.03E-06	1.13E-05	0.00E+00	1.50E-05	7.03E-13	1.34E-11	1.27E-04	1.54E-05	0.00E+00	0.00E+00	3.01E-06	3.33E-04	6.37E-02	0.00E+00	4.35E-11	4.86E-11	3.65E-06	2.64E-07	2.01E-04	0.00E+00	6.37E-02	1.28E-09	6.37E-02	6.39E-02	2.01E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WAD6100WM	5.75E-06	3.64E-03	1.49E-08	3.64E-03	5.51E-09	0.00E+00	1.06E-01	1.36E-08	1.04E-06	1.15E-05	0.00E+00	1.52E-05	7.14E-13	1.36E-11	1.29E-04	1.56E-05	0.00E+00	0.00E+00	3.05E-06	3.38E-04	6.47E-02	0.00E+00	4.42E-11	4.94E-11	3.70E-06	2.68E-07	2.04E-04	0.00E+00	6.47E-02	1.30E-09	6.47E-02	6.49E-02	2.04E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAD6101AT	5.56E-06	3.56E-03	5.86E-06	3.55E-03	5.39E-09	0.00E+00	1.02E-01	1.33E-08	1.01E-06	1.11E-05	0.00E+00	1.50E-05	6.90E-13	1.32E-11	1.25E-04	2.35E-05	0.00E+00	6.04E-13	3.04E-06	3.30E-04	6.32E-02	0.00E+00	4.14E-11	4.79E-11	3.59E-06	2.62E-07	2.58E-04	0.00E+00	6.32E-02	1.29E-09	6.32E-02	6.35E-02	2.58E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAD6101BG	5.48E-06	3.51E-03	5.78E-06	3.50E-03	5.31E-09	0.00E+00	1.00E-01	1.31E-08	9.98E-07	1.10E-05	0.00E+00	1.48E-05	6.80E-13	1.30E-11	1.23E-04	2.31E-05	0.00E+00	5.95E-13	3.00E-06	3.26E-04	6.23E-02	0.00E+00	4.08E-11	4.72E-11	3.54E-06	2.58E-07	2.54E-04	0.00E+00	6.23E-02	1.27E-09	6.23E-02	6.26E-02	2.54E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WAD6101BM	5.46E-06	3.49E-03	5.75E-06	3.49E-03	5.29E-09	0.00E+00	1.00E-01	1.30E-08	9.93E-07	1.09E-05	0.00E+00	1.47E-05	6.77E-13	1.29E-11	1.22E-04	2.30E-05	0.00E+00	5.93E-13	2.99E-06	3.24E-04	6.20E-02	0.00E+00	4.06E-11	4.70E-11	3.52E-06	2.57E-07	2.53E-04	0.00E+00	6.20E-02	1.27E-09	6.20E-02	6.23E-02	2.53E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAD6101TA	5.56E-06	3.56E-03	5.86E-06	3.55E-03	5.39E-09	0.00E+00	1.02E-01	1.33E-08	1.01E-06	1.11E-05	0.00E+00	1.50E-05	6.90E-13	1.32E-11	1.25E-04	2.35E-05	0.00E+00	6.04E-13	3.04E-06	3.30E-04	6.32E-02	0.00E+00	4.14E-11	4.79E-11	3.59E-06	2.62E-07	2.58E-04	0.00E+00	6.32E-02	1.29E-09	6.32E-02	6.35E-02	2.58E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAD6101WG	5.68E-06	3.60E-03	1.47E-08	3.60E-03	5.44E-09	0.00E+00	1.05E-01	1.34E-08	1.03E-06	1.13E-05	0.00E+00	1.50E-05	7.04E-13	1.34E-11	1.27E-04	1.54E-05	0.00E+00	0.00E+00	3.01E-06	3.34E-04	6.38E-02	0.00E+00	4.36E-11	4.87E-11	3.65E-06	2.64E-07	2.01E-04	0.00E+00	6.38E-02	1.28E-09	6.38E-02	6.40E-02	2.01E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WAD6101WM	5.85E-06	3.74E-03	6.16E-06	3.74E-03	5.66E-09	0.00E+00	1.07E-01	1.40E-08	1.06E-06	1.17E-05	0.00E+00	1.58E-05	7.25E-13	1.38E-11	1.31E-04	2.47E-05	0.00E+00	6.35E-13	3.20E-06	3.47E-04	6.65E-02	0.00E+00	4.35E-11	5.03E-11	3.78E-06	2.75E-07	2.71E-04	0.00E+00	6.65E-02	1.36E-09	6.65E-02	6.67E-02	2.71E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WAD6120AT	1.54E-05	9.88E-03	1.63E-05	9.86E-03	1.49E-08	0.00E+00	2.83E-01	3.68E-08	2.81E-06	3.08E-05	0.00E+00	4.16E-05	1.91E-12	3.65E-11	3.46E-04	6.51E-05	0.00E+00	1.68E-12	8.45E-06	9.16E-04	1.75E-01	0.00E+00	1.15E-10	1.33E-10	9.96E-06	7.26E-07	7.16E-04	0.00E+00	1.75E-01	3.58E-09	1.75E-01	1.76E-01	7.16E-04	0.00E+00	0.00E+00	0.00E+00	3.62E-04
WAD6120BG	1.54E-05	9.88E-03	1.63E-05	9.86E-03	1.49E-08	0.00E+00	2.83E-01	3.68E-08	2.81E-06	3.08E-05	0.00E+00	4.16E-05	1.91E-12	3.65E-11	3.46E-04	6.51E-05	0.00E+00	1.68E-12	8.45E-06	9.16E-04	1.75E-01	0.00E+00	1.15E-10	1.33E-10	9.96E-06	7.26E-07	7.16E-04	0.00E+00	1.75E-01	3.58E-09	1.75E-01	1.76E-01	7.16E-04	0.00E+00	0.00E+00	0.00E+00	3.62E-04
WAD6120BM	1.54E-05	9.88E-03	1.63E-05	9.86E-03	1.49E-08	0.00E+00	2.83E-01	3.68E-08	2.81E-06	3.08E-05	0.00E+00	4.16E-05	1.91E-12	3.65E-11	3.46E-04	6.51E-05	0.00E+00	1.68E-12	8.45E-06	9.16E-04	1.75E-01	0.00E+00	1.15E-10	1.33E-10	9.96E-06	7.26E-07	7.16E-04	0.00E+00	1.75E-01	3.58E-09	1.75E-01	1.76E-01	7.16E-04	0.00E+00	0.00E+00	0.00E+00	3.62E-04
WAD6120C01	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C02	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C03	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C04	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C05	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C06	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C07	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C08	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04

WAD6120C09	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C10	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C11	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C12	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C13	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C14	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C15	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120C16	1.80E-05	1.15E-02	1.90E-05	1.15E-02	1.74E-08	0.00E+00	3.30E-01	4.30E-08	3.28E-06	3.60E-05	0.00E+00	4.86E-05	2.23E-12	4.26E-11	4.04E-04	7.59E-05	0.00E+00	1.95E-12	9.85E-06	1.07E-03	2.05E-01	0.00E+00	1.34E-10	1.55E-10	1.16E-05	8.47E-07	8.35E-04	0.00E+00	2.05E-01	4.17E-09	2.05E-01	2.05E-01	8.35E-04	0.00E+00	0.00E+00	0.00E+00	4.23E-04
WAD6120TA	1.54E-05	9.88E-03	1.63E-05	9.86E-03	1.49E-08	0.00E+00	2.83E-01	3.68E-08	2.81E-06	3.08E-05	0.00E+00	4.16E-05	1.91E-12	3.65E-11	3.46E-04	6.51E-05	0.00E+00	1.68E-12	8.45E-06	9.16E-04	1.75E-01	0.00E+00	1.15E-10	1.33E-10	9.96E-06	7.26E-07	7.16E-04	0.00E+00	1.75E-01	3.58E-09	1.75E-01	1.76E-01	7.16E-04	0.00E+00	0.00E+00	0.00E+00	3.62E-04
WAD6120WG	1.54E-05	9.88E-03	1.63E-05	9.86E-03	1.49E-08	0.00E+00	2.83E-01	3.68E-08	2.81E-06	3.08E-05	0.00E+00	4.16E-05	1.91E-12	3.65E-11	3.46E-04	6.51E-05	0.00E+00	1.68E-12	8.45E-06	9.16E-04	1.75E-01	0.00E+00	1.15E-10	1.33E-10	9.96E-06	7.26E-07	7.16E-04	0.00E+00	1.75E-01	3.58E-09	1.75E-01	1.76E-01	7.16E-04	0.00E+00	0.00E+00	0.00E+00	3.62E-04
WAD6120WM	1.54E-05	9.88E-03	1.63E-05	9.86E-03	1.49E-08	0.00E+00	2.83E-01	3.68E-08	2.81E-06	3.08E-05	0.00E+00	4.16E-05	1.91E-12	3.65E-11	3.46E-04	6.51E-05	0.00E+00	1.68E-12	8.45E-06	9.16E-04	1.75E-01	0.00E+00	1.15E-10	1.33E-10	9.96E-06	7.26E-07	7.16E-04	0.00E+00	1.75E-01	3.58E-09	1.75E-01	1.76E-01	7.16E-04	0.00E+00	0.00E+00	0.00E+00	3.62E-04
WAD6200AT	9.05E-06	5.73E-03	2.34E-08	5.73E-03	8.66E-09	0.00E+00	1.67E-01	2.14E-08	1.64E-06	1.80E-05	0.00E+00	2.40E-05	1.12E-12	2.14E-11	2.03E-04	2.45E-05	0.00E+00	0.00E+00	4.80E-06	5.32E-04	1.02E-01	0.00E+00	6.95E-11	7.76E-11	5.82E-06	4.21E-07	3.21E-04	0.00E+00	1.02E-01	2.04E-09	1.02E-01	1.02E-01	3.21E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WAD6200BG	9.05E-06	5.73E-03	2.34E-08	5.73E-03	8.66E-09	0.00E+00	1.67E-01	2.14E-08	1.64E-06	1.80E-05	0.00E+00	2.40E-05	1.12E-12	2.14E-11	2.03E-04	2.45E-05	0.00E+00	0.00E+00	4.80E-06	5.32E-04	1.02E-01	0.00E+00	6.95E-11	7.76E-11	5.82E-06	4.21E-07	3.21E-04	0.00E+00	1.02E-01	2.04E-09	1.02E-01	1.02E-01	3.21E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WAD6200BM	9.00E-06	5.70E-03	2.33E-08	5.70E-03	8.62E-09	0.00E+00	1.66E-01	2.13E-08	1.63E-06	1.79E-05	0.00E+00	2.38E-05	1.12E-12	2.13E-11	2.02E-04	2.44E-05	0.00E+00	0.00E+00	4.78E-06	5.29E-04	1.01E-01	0.00E+00	6.91E-11	7.72E-11	5.79E-06	4.19E-07	3.19E-04	0.00E+00	1.01E-01	2.03E-09	1.01E-01	1.02E-01	3.19E-04	0.00E+00	0.00E+00	0.00E+00	2.05E-04
WAD6200C01	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C02	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C03	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C04	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C05	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C06	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C07	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C08	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C09	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C10	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C11	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C12	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C13	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C14	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C15	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200C16	2.55E-05	1.63E-02	2.68E-05	1.63E-02	2.47E-08	0.00E+00	4.67E-01	6.08E-08	4.64E-06	5.09E-05	0.00E+00	6.87E-05	3.16E-12	6.03E-11	5.71E-04	1.07E-04	0.00E+00	2.77E-12	1.39E-05	1.51E-03	2.89E-01	0.00E+00	1.90E-10	2.19E-10	1.64E-05	1.20E-06	1.18E-03	0.00E+00	2.89E-01	5.90E-09	2.89E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WAD6200RG	1.08E-05	6.94E-03	1.14E-05	6.93E-03	1.05E-08	0.00E+00	1.99E-01	2.59E-08	1.97E-06	2.17E-05	0.00E+00	2.92E-05	1.34E-12	2.56E-11	2.43E-04	4.57E-05	0.00E+00	1.18E-12	5.93E-06	6.44E-04	1.23E-01	0.00E+00	8.07E-11	9.33E-11	7.00E-06	5.10E-07	5.03E-04	0.00E+00	1.23E-01	2.51E-09	1.23E-01	1.24E-01	5.03E-04	0.00E+00	0.00E+00	0.00E+00	2.55E-04
WAD6200TA	8.94E-06	5.72E-03	9.42E-06	5.71E-03	8.66E-09	0.00E+00	1.64E-01	2.13E-08	1.63E-06	1.79E-05	0.00E+00	2.41E-05	1.11E-12	2.12E-11	2.01E-04	3.77E-05	0.00E+00	9.71E-13	4.90E-06	5.31E-04	1.02E-01	0.00E+00	6.66E-11	7.70E-11	5.77E-06	4.21E-07	4.15E-04	0.00E+00	1.02E-01	2.07E-09	1.02E-01	1.02E-01	4.15E-04	0.00E+00	0.00E+00	0.00E+00	2.10E-04
WAD6200WG	9.35E-06	5.92E-03	2.42E-08	5.92E-03	8.96E-09	0.00E+00	1.73E-01	2.21E-08	1.70E-06	1.86E-05	0.00E+00	2.48E-05	1.16E-12	2.21E-11	2.10E-04	2.53E-05	0.00E+00	0.00E+00	4.97E-06	5.50E-04	1.05E-01	0.00E+00	7.18E-11	8.03E-11	6.02E-06	4.35E-07	3.32E-04	0.00E+00	1.05E-01	2.11E-09	1.05E-01	1.06E-01	3.32E-04	0.00E+00	0.00E+00	0.00E+00	2.13E-04
WAD6200WM	9.28E-06	5.88E-03	2.41E-08	5.88E-03	8.89E-09	0.00E+00	1.71E-01	2.20E-08	1.68E-06	1.85E-05	0.00E+00	2.46E-05	1.15E-12	2.20E-11	2.08E-04	2.51E-05	0.00E+00	0.00E+00	4.93E-06	5.45E-04	1.04E-01	0.00E+00	7.13E-11	7.97E-11	5.97E-06	4.32E-07	3.29E-04	0.00E+00	1.04E-01	2.10E-09	1.04E-01	1.05E-01	3.29E-04	0.00E+00	0.00E+00	0.00E+00	2.12E-04
WAD6202AT	9.12E-06	5.84E-03	9.60E-06	5.83E-03	8.83E-09	0.00E+00	1.67E-01	2.18E-08	1.66E-06	1.82E-05	0.00E+00	2.46E-05	1.13E-12	2.16E-11	2.04E-04	3.85E-05	0.00E+00	9.90E-13	4.99E-06	5.42E-04	1.04E-01	0.00E+00	6.79E-11	7.85E-11	5.89E-06	4.29E-07	4.23E-04	0.00E+00	1.04E-01	2.11E-09	1.04E-01	1.04E-01	4.23E-04	0.00E+00	0.00E+00	0.00E+00	2.14E-04
WAD6202BG	9.04E-06	5.79E-03	9.52E-06	5.78E-03	8.76E-09	0.00E+00	1.66E-01	2.16E-08	1.65E-06	1.81E-05	0.00E+00	2.44E-05	1.12E-12	2.14E-11	2.03E-04	3.81E-05	0.00E+00	9.81E-13	4.95E-06	5.37E-04	1.03E-01	0.00E+00	6.73E-11	7.78E-11	5.84E-06	4.25E-07	4.20E-04	0.00E+00	1.03E-01	2.10E-09	1.03E-01	1.03E-01	4.20E-04	0.00E+00	0.00E+00	0.00E+00	2.12E-04
WAD6202BM	8.99E-06	5.75E-03	9.47E-06	5.74E-03	8.71E-09	0.00E+00	1.65E-01	2.15E-08	1.64E-06	1.80E-05	0.00E+00	2.43E-05	1.12E-12	2.13E-11	2.02E-04	3.79E-05	0.00E+00	9.76E-13	4.92E-06	5.34E-04	1.02E-01	0.00E+00	6.69E-11	7.74E-11	5.80E-06	4.23E-07	4.17E-04	0.00E+00	1.02E-01	2.08E-09	1.02E-01	1.03E-01	4.17E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-04
WAD6202TA	9.12E-06	5.84E-03	9.60E-06	5.83E-03	8.83E-09	0.00E+00	1.67E-01	2.18E-08	1.66E-06	1.82E-05	0.00E+00	2.46E-05	1.13E-12	2.16E-11	2.04E-04	3.85E-05	0.00E+00	9.90E-13	4.99E-06	5.42E-04	1.04E-01	0.00E+00	6.79E-11	7.85E-11	5.89E-06	4.29E-07	4.23E-04	0.00E+00	1.04E-01	2.11E-09	1.04E-01	1.04E-01	4.23E-04	0.00E+00	0.00E+00	0.00E+00	2.14E-04
WAD6202WG	9.30E-06	5.95E-03	9.80E-06	5.94E-03	9.01E-09	0.00E+00	1.70E-01	2.22E-08	1.69E-06	1.86E-05	0.00E+00	2.51E-05	1.15E-12	2.20E-11	2.09E-04	3.92E-05	0.00E+00	1.01E-12	5.09E-06	5.52E-04	1.06E-01	0.00E+00	6.92E-11	8.00E-11	6.00E-06	4.37E-07	4.32E-04	0.00E+00	1.06E-01	2.16E-09	1.06E-01	1.06E-01	4.32E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-04
WAD6202WM	9.27E-06	5.94E-03	9.77E-06	5.93E-03	8.98E-09	0.00E+00	1.70E-01	2.21E-08	1.69E-06	1.85E-05	0.00E+00	2.50E-05	1.15E-12	2.19E-11	2.08E-04	3.91E-05	0.00E+00	1.01E-12	5.08E-06	5.51E-04	1.05E-01	0.00E+00	6.90E-11	7.98E-11	5.99E-06	4.36E-07	4.30E-04	0.00E+00	1.05E-01	2.15E-09	1.05E-01	1.06E-01	4.30E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-04
WAD6203AT	9.58E-06	6.13E-03	1.01E-05	6.12E-03	9.29E-09	0.00E+00	1.76E-01	2.29E-08	1.74E-06	1.92E-05	0.00E+00	2.59E-05	1.19E-12	2.27E-11	2.15E-04	4.04E-05	0.00E+00	1.04E-12	5.25E-06	5.69E-04	1.09E-01	0.00E+00	7.13E-11	8.25E-11	6.19E-06	4.51E-07	4.45E-04	0.00E+00	1.09E-01	2.22E-09	1.09E-01	1.09E-01	4.45E-04	0.00E+00	0.00E+00	0.00E+00	2.25E-04
WAD6203BG	9.48E-06	6.07E-03	9.99E-06	6.06E-03	9.19E-09	0.00E+00	1.74E-01	2.26E-08	1.73E-06	1.90E-05	0.00E+00	2.56E-05	1.18E-12	2.24E-11	2.13E-04	4.00E-05	0.00E+00	1.03E-12	5.19E-06	5.63E-04	1.08E-01	0.00E+00	7.06E-11	8.16E-11	6.12E-06	4.46E-07	4.40E-04	0.00E+00	1.08E-01	2.20E-09	1.08E-01	1.08E-01	4.40E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-04
WAD6203BM	9.48E-06	6.07E-03	9.99E-06	6.06E-03	9.19E-09	0.00E+00	1.74E-01	2.26E-08	1.73E-06	1.90E-05	0.00E+00	2.56E-05	1.18E-12	2.24E-11	2.13E-04	4.00E-05	0.00E+00	1.03E-12	5.19E-06	5.63E-04	1.08E-01	0.00E+00	7.06E-11	8.16E-11	6.12E-06	4.46E-07	4.40E-04	0.00E+00	1.08E-01	2.20E-09	1.08E-01	1.08E-01	4.40E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-04
WAD6203TA	9.48E-06	6.07E-03	9.99E-06	6.06E-03	9.19E-09	0.00E+00	1.74E-01	2.26E-08	1.73E-06	1.90E-05	0.00E+00	2.56E-05	1.18E-12	2.24E-11	2.13E-04	4.00E-05	0.00E+00	1.03E-12	5.19E-06	5.63E-04	1.08E-01	0.00E+00	7.06E-11	8.16E-11	6.12E-06	4.46E-07	4.40E-04	0.00E+00	1.08E-01	2.20E-09	1.08E-01	1.08E-01	4.40E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-04
WAD6203WG	9.48E-06	6.07E-03	9.99E-06	6.06E-03	9.19E-09	0.00E+00	1.74E-01	2.26E-08	1.73E-06	1.90E-05	0.00E+00	2.56E-05	1.18E-12	2.24E-11	2.13E-04	4.00E-05	0.00E+00	1.03E-12	5.19E-06	5.63E-04	1.08E-01	0.00E+00	7.06E-11	8.16E-11	6.12E-06	4.46E-07	4.40E-04	0.00E+00	1.08E-01	2.20E-09	1.08E-01	1.08E-01	4.40E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-04
WAD6203WM	9.53E-06	6.10E-03	1.00E-05	6.09E-03	9.24E-09	0.00E+00	1.75E-01	2.28E-08	1.74E-06	1.91E-05	0.00E+00	2.57E-05	1.18E-12	2.26E-11	2.14E-04	4.02E-05	0.00E+00	1.04E-12	5.22E-06	5.66E-04	1.08E-01	0.00E+00	7.10E-11	8.20E-11	6.16E-06	4.48E-07	4.42E-04	0.00E+00	1.08E-01	2.21E-09	1.08E-01	1.09E-01	4.42E-04	0.00E+00	0.00E+00	0.00E+00	2.24E-04
WAD6300AT	1.27E-05	8.11E-03	1.34E-05	8.10E-03	1.23E-08	0.00E+00	2.32E-01	3.03E-08	2.31E-06	2.53E-05	0.00E+00	3.42E-05	1.57E-12	3.00E-11	2.84E-04	5.35E-05	0.00E+00	1.38E-12	6.94E-06	7.53E-04	1.44E-01	0.00E+00	9.44E-11	1.09E-10	8.19E-06	5.96E-07	5.88E-04	0.00E+00	1.44E-01	2.94E-09	1.44E-01	1.45E-01	5.88E-04	0.00E+00	0.00E+00	0.00E+00	2.98E-04
WAD6300BG	1.26E-05	8.08E-03	1.33E-05	8.07E-03	1.22E-08	0.00E+00	2.31E-01	3.01E-08	2.30E-06	2.52E-05	0.00E+00	3.41E-05	1.57E-12	2.99E-11	2.83E-04	5.33E-05	0.00E+00	1.37E-12	6.91E-06	7.50E-04	1.43E-01	0.00E+00	9.40E-11	1.09E-10	8.15E-06	5.94E-07	5.86E-04	0.00E+00	1.43E-01	2.93E-09	1.43E-01	1.44E-01	5.86E-04	0.00E+00	0.00E+00	0.00E+00	2.97E-04
WAD6300BM	1.27E-05	8.03E-03	3.29E-08	8.03E-03	1.21E-08	0.00E+00	2.34E-01	3.00E-08	2.30E-06	2.52E-05	0.00E+00	3.36E-05	1.57E-12	3.00E-11	2.84E-04	3.44E-05	0.00E+00	0.00E+00	6.73E-06	7.45E-04	1.43E-01	0.00E+00	9.74E-11	1.09E-10	8.16E-06	5.90E-07	4.50E-04	0.00E+00	1.43E-01	2.86E-09	1.43E-01	1.43E-01	4.50E-04	0.00E+00	0.00E+00	0.00E+00	2.89E-04
WAD6300C01	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C02	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C03	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C04	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C05	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C06	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C07	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C08	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C09	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C10	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C11	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C12	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C13	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C14	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C15	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300C16	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD6300RG	1.51E-05	9.67E-03	1.59E-05	9.65E-03	1.46E-08	0.00E+00	2.77E-01	3.61E-08	2.75E-06	3.02E-05	0.00E+00	4.08E-05	1.87E-12	3.57E-11	3.39E-04	6.38E-05	0.00E+00	1.64E-12	8.27E-06	8.97E-04	1.72E-01	0.00E+00	1.12E-10	1.30E-10	9.76E-06	7.11E-07	7.01E-04	0.00E+00	1.72E-01	3.50E-09	1.72E-01	1.72E-01	7.01E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-04
WAD6300TA	1.27E-05	8.11E-03	1.34E-05	8.10E-03	1.23E-08	0.00E+00	2.32E-01	3.03E-08	2.31E-06	2.53E-05	0.00E+00	3.42E-05	1.57E-12	3.00E-11	2.84E-04	5.35E-05	0.00E+00	1.38E-12	6.94E-06	7.53E-04	1.44E-01	0.00E+00	9.44E-11	1.09E-10	8.19E-06	5.96E-07	5.88E-04	0.00E+00	1.44E-01	2.94E-09	1.44E-01	1.45E-01	5.88E-04	0.00E+00	0.00E+00	0.00E+00	2.98E-04
WAD6300WG	1.33E-05	8.39E-03	3.43E-08	8.39E-03	1.27E-08	0.00E+00	2.45E-01	3.14E-08	2.40E-06	2.64E-05	0.00E+00	3.51E-05	1.64E-12	3.13E-11	2.97E-04	3.59E-05	0.00E+00	0.00E+00	7.03E-06	7.79E-04	1.49E-01	0.00E+00	1.02E-10	1.14E-10	8.52E-06	6.17E-07	4.70E-04	0.00E+00	1.49E-01	2.99E-09	1.49E-01	1.49E-01	4.70E-04	0.00E+00	0.00E+00	0.00E+00	3.02E-04
WAD6300WM	1.31E-05	8.32E-03	3.40E-08	8.32E-03	1.26E-08	0.00E+00	2.43E-01	3.11E-08	2.38E-06	2.61E-05	0.00E+00	3.48E-05	1.63E-12	3.11E-11	2.94E-04	3.56E-05	0.00E+00	0.00E+00	6.97E-06	7.72E-04	1.48E-01	0.00E+00	1.01E-10	1.13E-10	8.45E-06	6.12E-07	4.66E-04	0.00E+00	1.48E-01	2.97E-09	1.48E-01	1.48E-01	4.66E-04	0.00E+00	0.00E+00	0.00E+00	3.00E-04
WAD6302AT	1.36E-05	8.73E-03	1.44E-05	8.71E-03	1.32E-08	0.00E+00	2.50E-01	3.25E-08	2.48E-06	2.73E-05	0.00E+00	3.68E-05	1.69E-12	3.23E-11	3.06E-04	5.75E-05	0.00E+00	1.48E-12	7.47E-06	8.10E-04	1.55E-01	0.00E+00	1.02E-10	1.17E-10	8.81E-06	6.41E-07	6.33E-04	0.00E+00	1.55E-01	3.16E-09	1.55E-01	1.56E-01	6.33E-04	0.00E+00	0.00E+00	0.00E+00	3.20E-04
WAD6302BG	1.36E-05	8.73E-03	1.44E-05	8.71E-03	1.32E-08	0.00E+00	2.50E-01	3.25E-08	2.48E-06	2.73E-05	0.00E+00	3.68E-05	1.69E-12	3.23E-11	3.06E-04	5.75E-05	0.00E+00	1.48E-12	7.47E-06	8.10E-04	1.55E-01	0.00E+00	1.02E-10	1.17E-10	8.81E-06	6.41E-07	6.33E-04	0.00E+00	1.55E-01	3.16E-09	1.55E-01	1.56E-01	6.33E-04	0.00E+00	0.00E+00	0.00E+00	3.20E-04
WAD6302BM	1.34E-05	8.56E-03	1.41E-05	8.55E-03	1.30E-08	0.00E+00	2.45E-01	3.19E-08	2.44E-06	2.67E-05	0.00E+00	3.61E-05	1.66E-12	3.17E-11	3.00E-04	5.64E-05	0.00E+00	1.45E-12	7.32E-06	7.95E-04	1.52E-01	0.00E+00	9.96E-11	1.15E-10	8.64E-06	6.29E-07	6.21E-04	0.00E+00	1.52E-01	3.10E-09	1.52E-01	1.53E-01	6.21E-04	0.00E+00	0.00E+00	0.00E+00	3.14E-04
WAD6302TA	1.37E-05	8.78E-03	1.44E-05	8.76E-03	1.33E-08	0.00E+00	2.51E-01	3.27E-08	2.50E-06	2.74E-05	0.00E+00	3.70E-05	1.70E-12	3.24E-11	3.08E-04	5.79E-05	0.00E+00	1.49E-12	7.51E-06	8.15E-04	1.56E-01	0.00E+00	1.02E-10	1.18E-10	8.86E-06	6.45E-07	6.36E-04	0.00E+00	1.56E-01	3.18E-09	1.56E-01	1.57E-01	6.36E-04	0.00E+00	0.00E+00	0.00E+00	3.22E-04
WAD6302WG	1.36E-05	8.73E-03	1.44E-05	8.71E-03	1.32E-08	0.00E+00	2.50E-01	3.25E-08	2.48E-06	2.73E-05	0.00E+00	3.68E-05	1.69E-12	3.23E-11	3.06E-04	5.75E-05	0.00E+00	1.48E-12	7.47E-06	8.10E-04	1.55E-01	0.00E+00	1.02E-10	1.17E-10	8.81E-06	6.41E-07	6.33E-04	0.00E+00	1.55E-01	3.16E-09	1.55E-01	1.56E-01	6.33E-04	0.00E+00	0.00E+00	0.00E+00	3.20E-04
WAD6302WM	1.38E-05	8.81E-03	1.45E-05	8.80E-03	1.33E-08	0.00E+00	2.52E-01	3.29E-08	2.51E-06	2.75E-05	0.00E+00	3.71E-05	1.71E-12	3.26E-11	3.09E-04	5.81E-05	0.00E+00	1.49E-12	7.54E-06	8.18E-04	1.56E-01	0.00E+00	1.02E-10	1.18E-10	8.89E-06	6.48E-07	6.39E-04	0.00E+00	1.56E-01	3.19E-09	1.56E-01	1.57E-01	6.39E-04	0.00E+00	0.00E+00	0.00E+00	3.23E-04
WAD6303AT	1.33E-05	8.50E-03	1.40E-05	8.48E-03	1.29E-08	0.00E+00	2.43E-01	3.17E-08	2.42E-06	2.65E-05	0.00E+00	3.58E-05	1.65E-12	3.14E-11	2.98E-04	5.60E-05	0.00E+00	1.44E-12	7.27E-06	7.88E-04	1.51E-01	0.00E+00	9.88E-11	1.14E-10	8.57E-06	6.24E-07	6.16E-04	0.00E+00	1.51E-01	3.08E-09	1.51E-01	1.51E-01	6.16E-04	0.00E+00	0.00E+00	0.00E+00	3.12E-04
WAD6303BG	1.33E-05	8.50E-03	1.40E-05	8.48E-03	1.29E-08	0.00E+00	2.43E-01	3.17E-08	2.42E-06	2.65E-05	0.00E+00	3.58E-05	1.65E-12	3.14E-11	2.98E-04	5.60E-05	0.00E+00	1.44E-12	7.27E-06	7.88E-04	1.51E-01	0.00E+00	9.88E-11	1.14E-10	8.57E-06	6.24E-07	6.16E-04	0.00E+00	1.51E-01	3.08E-09	1.51E-01	1.51E-01	6.16E-04	0.00E+00	0.00E+00	0.00E+00	3.12E-04
WAD6303BM	1.34E-05	8.56E-03	1.41E-05	8.55E-03	1.30E-08	0.00E+00	2.45E-01	3.19E-08	2.44E-06	2.67E-05	0.00E+00	3.61E-05	1.66E-12	3.17E-11	3.00E-04	5.64E-05	0.00E+00	1.45E-12	7.32E-06	7.95E-04	1.52E-01	0.00E+00	9.96E-11	1.15E-10	8.64E-06	6.29E-07	6.21E-04	0.00E+00	1.52E-01	3.10E-09	1.52E-01	1.53E-01	6.21E-04	0.00E+00	0.00E+00	0.00E+00	3.14E-04
WAD6303TA	1.37E-05	8.78E-03	1.44E-05	8.76E-03	1.33E-08	0.00E+00	2.51E-01	3.27E-08	2.50E-06	2.74E-05	0.00E+00	3.70E-05	1.70E-12	3.24E-11	3.08E-04	5.79E-05	0.00E+00	1.49E-12	7.51E-06	8.15E-04	1.56E-01	0.00E+00	1.02E-10	1.18E-10	8.86E-06	6.45E-07	6.36E-04	0.00E+00	1.56E-01	3.18E-09	1.56E-01	1.57E-01	6.36E-04	0.00E+00	0.00E+00	0.00E+00	3.22E-04
WAD6303WG	1.36E-05	8.73E-03	1.44E-05	8.71E-03	1.32E-08	0.00E+00	2.50E-01	3.25E-08	2.48E-06	2.73E-05	0.00E+00	3.68E-05	1.69E-12	3.23E-11	3.06E-04	5.75E-05	0.00E+00	1.48E-12	7.47E-06	8.10E-04	1.55E-01	0.00E+00	1.02E-10	1.17E-10	8.81E-06	6.41E-07	6.33E-04	0.00E+00	1.55E-01	3.16E-09	1.55E-01	1.56E-01	6.33E-04	0.00E+00	0.00E+00	0.00E+00	3.20E-04
WAD6303WM	1.38E-05	8.81E-03	1.45E-05	8.80E-03	1.33E-08	0.00E+00	2.52E-01	3.29E-08	2.51E-06	2.75E-05	0.00E+00	3.71E-05	1.71E-12	3.26E-11	3.09E-04	5.81E-05	0.00E+00	1.49E-12	7.54E-06	8.18E-04	1.56E-01	0.00E+00	1.02E-10	1.18E-10	8.89E-06	6.48E-07	6.39E-04	0.00E+00	1.56E-01	3.19E-09	1.56E-01	1.57E-01	6.39E-04	0.00E+00	0.00E+00	0.00E+00	3.23E-04
WAD6400AT	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.82E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.75E-05	0.00E+00	5.06E-05	2.32E-12	4.43E-11	4.20E-04	7.91E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.82E-07	8.70E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.70E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD6400BG	1.86E-05	1.19E-02	1.96E-05	1.19E-02	1.80E-08	0.00E+00	3.41E-01	4.44E-08	3.38E-06	3.71E-05	0.00E+00	5.01E-05	2.30E-12	4.40E-11	4.17E-04	7.84E-05	0.00E+00	2.02E-12	1.02E-05	1.10E-03	2.11E-01	0.00E+00	1.38E-10	1.60E-10	1.20E-05	8.74E-07	8.62E-04	0.00E+00	2.11E-01	4.31E-09	2.11E-01	2.12E-01	8.62E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-04
WAD6400BM	1.95E-05	1.25E-02	2.06E-05	1.25E-02	1.89E-08	0.00E+00	3.58E-01	4.66E-08	3.55E-06	3.90E-05	0.00E+00	5.27E-05	2.42E-12	4.62E-11	4.38E-04	8.24E-05	0.00E+00	2.12E-12	1.07E-05	1.16E-03	2.22E-01	0.00E+00	1.45E-10	1.68E-10	1.26E-05	9.18E-07	9.06E-04	0.00E+00	2.22E-01	4.52E-09	2.22E-01	2.23E-01	9.06E-04	0.00E+00	0.00E+00	0.00E+00	4.58E-04
WAD6400C01	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C02	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C03	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C04	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04

WAD6400C05	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C06	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C07	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C08	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C09	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C10	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C11	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C12	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C13	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C14	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C15	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400C16	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD6400RG	1.95E-05	1.25E-02	2.06E-05	1.25E-02	1.89E-08	0.00E+00	3.58E-01	4.66E-08	3.56E-06	3.91E-05	0.00E+00	5.27E-05	2.42E-12	4.62E-11	4.38E-04	8.25E-05	0.00E+00	2.12E-12	1.07E-05	1.16E-03	2.22E-01	0.00E+00	1.45E-10	1.68E-10	1.26E-05	9.19E-07	9.07E-04	0.00E+00	2.22E-01	4.53E-09	2.22E-01	2.23E-01	9.07E-04	0.00E+00	0.00E+00	0.00E+00	4.59E-04
WAD6400TA	1.95E-05	1.25E-02	2.06E-05	1.25E-02	1.89E-08	0.00E+00	3.58E-01	4.66E-08	3.55E-06	3.90E-05	0.00E+00	5.27E-05	2.42E-12	4.62E-11	4.38E-04	8.24E-05	0.00E+00	2.12E-12	1.07E-05	1.16E-03	2.22E-01	0.00E+00	1.45E-10	1.68E-10	1.26E-05	9.18E-07	9.06E-04	0.00E+00	2.22E-01	4.52E-09	2.22E-01	2.23E-01	9.06E-04	0.00E+00	0.00E+00	0.00E+00	4.58E-04
WAD6400WG	1.95E-05	1.23E-02	5.05E-08	1.23E-02	1.87E-08	0.00E+00	3.60E-01	4.61E-08	3.53E-06	3.88E-05	0.00E+00	5.16E-05	2.42E-12	4.61E-11	4.36E-04	5.28E-05	0.00E+00	0.00E+00	1.03E-05	1.14E-03	2.19E-01	0.00E+00	1.50E-10	1.67E-10	1.25E-05	9.07E-07	6.91E-04	0.00E+00	2.19E-01	4.40E-09	2.19E-01	2.20E-01	6.91E-04	0.00E+00	0.00E+00	0.00E+00	4.44E-04
WAD6400WM	1.97E-05	1.25E-02	5.12E-08	1.25E-02	1.89E-08	0.00E+00	3.65E-01	4.67E-08	3.58E-06	3.93E-05	0.00E+00	5.23E-05	2.45E-12	4.67E-11	4.42E-04	5.35E-05	0.00E+00	0.00E+00	1.05E-05	1.16E-03	2.22E-01	0.00E+00	1.52E-10	1.69E-10	1.27E-05	9.19E-07	7.00E-04	0.00E+00	2.22E-01	4.46E-09	2.22E-01	2.23E-01	7.00E-04	0.00E+00	0.00E+00	0.00E+00	4.50E-04
WAD6402AT	1.99E-05	1.27E-02	2.09E-05	1.27E-02	1.92E-08	0.00E+00	3.64E-01	4.74E-08	3.61E-06	3.97E-05	0.00E+00	5.36E-05	2.46E-12	4.70E-11	4.45E-04	8.38E-05	0.00E+00	2.16E-12	1.09E-05	1.18E-03	2.26E-01	0.00E+00	1.48E-10	1.71E-10	1.28E-05	9.34E-07	9.21E-04	0.00E+00	2.26E-01	4.60E-09	2.26E-01	2.27E-01	9.21E-04	0.00E+00	0.00E+00	0.00E+00	4.66E-04
WAD6402BG	1.99E-05	1.27E-02	2.09E-05	1.27E-02	1.92E-08	0.00E+00	3.64E-01	4.74E-08	3.61E-06	3.97E-05	0.00E+00	5.36E-05	2.46E-12	4.70E-11	4.45E-04	8.38E-05	0.00E+00	2.16E-12	1.09E-05	1.18E-03	2.26E-01	0.00E+00	1.48E-10	1.71E-10	1.28E-05	9.34E-07	9.21E-04	0.00E+00	2.26E-01	4.60E-09	2.26E-01	2.27E-01	9.21E-04	0.00E+00	0.00E+00	0.00E+00	4.66E-04
WAD6402BM	2.01E-05	1.29E-02	2.11E-05	1.28E-02	1.95E-08	0.00E+00	3.68E-01	4.79E-08	3.65E-06	4.01E-05	0.00E+00	5.42E-05	2.49E-12	4.75E-11	4.50E-04	8.47E-05	0.00E+00	2.18E-12	1.10E-05	1.19E-03	2.28E-01	0.00E+00	1.49E-10	1.73E-10	1.30E-05	9.44E-07	9.32E-04	0.00E+00	2.28E-01	4.65E-09	2.28E-01	2.29E-01	9.32E-04	0.00E+00	0.00E+00	0.00E+00	4.72E-04
WAD6402TA	1.99E-05	1.27E-02	2.09E-05	1.27E-02	1.92E-08	0.00E+00	3.64E-01	4.74E-08	3.61E-06	3.97E-05	0.00E+00	5.36E-05	2.46E-12	4.70E-11	4.45E-04	8.38E-05	0.00E+00	2.16E-12	1.09E-05	1.18E-03	2.26E-01	0.00E+00	1.48E-10	1.71E-10	1.28E-05	9.34E-07	9.21E-04	0.00E+00	2.26E-01	4.60E-09	2.26E-01	2.27E-01	9.21E-04	0.00E+00	0.00E+00	0.00E+00	4.66E-04
WAD6402WG	1.95E-05	1.25E-02	2.06E-05	1.25E-02	1.89E-08	0.00E+00	3.58E-01	4.66E-08	3.55E-06	3.90E-05	0.00E+00	5.27E-05	2.42E-12	4.62E-11	4.38E-04	8.24E-05	0.00E+00	2.12E-12	1.07E-05	1.16E-03	2.22E-01	0.00E+00	1.45E-10	1.68E-10	1.26E-05	9.18E-07	9.06E-04	0.00E+00	2.22E-01	4.52E-09	2.22E-01	2.23E-01	9.06E-04	0.00E+00	0.00E+00	0.00E+00	4.58E-04
WAD6402WM	2.06E-05	1.32E-02	2.17E-05	1.32E-02	1.99E-08	0.00E+00	3.77E-01	4.91E-08	3.75E-06	4.12E-05	0.00E+00	5.56E-05	2.55E-12	4.87E-11	4.62E-04	8.69E-05	0.00E+00	2.24E-12	1.13E-05	1.22E-03	2.34E-01	0.00E+00	1.53E-10	1.77E-10	1.33E-05	9.69E-07	9.56E-04	0.00E+00	2.34E-01	4.77E-09	2.34E-01	2.35E-01	9.56E-04	0.00E+00	0.00E+00	0.00E+00	4.84E-04
WAD6403AT	1.99E-05	1.27E-02	2.09E-05	1.27E-02	1.92E-08	0.00E+00	3.64E-01	4.74E-08	3.61E-06	3.97E-05	0.00E+00	5.36E-05	2.46E-12	4.70E-11	4.45E-04	8.38E-05	0.00E+00	2.16E-12	1.09E-05	1.18E-03	2.26E-01	0.00E+00	1.48E-10	1.71E-10	1.28E-05	9.34E-07	9.21E-04	0.00E+00	2.26E-01	4.60E-09	2.26E-01	2.27E-01	9.21E-04	0.00E+00	0.00E+00	0.00E+00	4.66E-04
WAD6403BG	1.99E-05	1.27E-02	2.09E-05	1.27E-02	1.92E-08	0.00E+00	3.64E-01	4.74E-08	3.61E-06	3.97E-05	0.00E+00	5.36E-05	2.46E-12	4.70E-11	4.45E-04	8.38E-05	0.00E+00	2.16E-12	1.09E-05	1.18E-03	2.26E-01	0.00E+00	1.48E-10	1.71E-10	1.28E-05	9.34E-07	9.21E-04	0.00E+00	2.26E-01	4.60E-09	2.26E-01	2.27E-01	9.21E-04	0.00E+00	0.00E+00	0.00E+00	4.66E-04
WAD6403BM	1.99E-05	1.27E-02	2.09E-05	1.27E-02	1.92E-08	0.00E+00	3.64E-01	4.74E-08	3.61E-06	3.97E-05	0.00E+00	5.36E-05	2.46E-12	4.70E-11	4.45E-04	8.38E-05	0.00E+00	2.16E-12	1.09E-05	1.18E-03	2.26E-01	0.00E+00	1.48E-10	1.71E-10	1.28E-05	9.34E-07	9.21E-04	0.00E+00	2.26E-01	4.60E-09	2.26E-01	2.27E-01	9.21E-04	0.00E+00	0.00E+00	0.00E+00	4.66E-04
WAD6403TA	1.99E-05	1.27E-02	2.09E-05	1.27E-02	1.92E-08	0.00E+00	3.64E-01	4.74E-08	3.61E-06	3.97E-05	0.00E+00	5.36E-05	2.46E-12	4.70E-11	4.45E-04	8.38E-05	0.00E+00	2.16E-12	1.09E-05	1.18E-03	2.26E-01	0.00E+00	1.48E-10	1.71E-10	1.28E-05	9.34E-07	9.21E-04	0.00E+00	2.26E-01	4.60E-09	2.26E-01	2.27E-01	9.21E-04	0.00E+00	0.00E+00	0.00E+00	4.66E-04
WAD6403WG	1.95E-05	1.25E-02	2.06E-05	1.25E-02	1.89E-08	0.00E+00	3.58E-01	4.66E-08	3.55E-06	3.90E-05	0.00E+00	5.27E-05	2.42E-12	4.62E-11	4.38E-04	8.24E-05	0.00E+00	2.12E-12	1.07E-05	1.16E-03	2.22E-01	0.00E+00	1.45E-10	1.68E-10	1.26E-05	9.18E-07	9.06E-04	0.00E+00	2.22E-01	4.52E-09	2.22E-01	2.23E-01	9.06E-04	0.00E+00	0.00E+00	0.00E+00	4.58E-04
WAD6403WM	2.06E-05	1.32E-02	2.16E-05	1.31E-02	1.99E-08	0.00E+00	3.77E-01	4.91E-08	3.74E-06	4.11E-05	0.00E+00	5.54E-05	2.55E-12	4.86E-11	4.61E-04	8.67E-05	0.00E+00	2.23E-12	1.13E-05	1.22E-03	2.34E-01	0.00E+00	1.53E-10	1.77E-10	1.33E-05	9.67E-07	9.54E-04	0.00E+00	2.34E-01	4.76E-09	2.34E-01	2.35E-01	9.54E-04	0.00E+00	0.00E+00	0.00E+00	4.83E-04
WAD6500AT	5.91E-05	3.78E-02	6.23E-05	3.78E-02	5.73E-08	0.00E+00	1.08E+00	1.41E-07	1.08E-05	1.18E-04	0.00E+00	1.59E-04	7.33E-12	1.40E-10	1.33E-03	2.49E-04	0.00E+00	6.42E-12	3.24E-05	3.51E-03	6.72E-01	0.00E+00	4.40E-10	5.09E-10	3.82E-05	2.78E-06	2.74E-03	0.00E+00	6.72E-01	1.37E-08	6.72E-01	6.74E-01	2.74E-03	0.00E+00	0.00E+00	0.00E+00	1.39E-03
WAD6500BG	5.79E-05	3.71E-02	6.10E-05	3.70E-02	5.61E-08	0.00E+00	1.06E+00	1.38E-07	1.05E-05	1.16E-04	0.00E+00	1.56E-04	7.18E-12	1.37E-10	1.30E-03	2.44E-04	0.00E+00	6.29E-12	3.17E-05	3.44E-03	6.58E-01	0.00E+00	4.31E-10	4.99E-10	3.74E-05	2.73E-06	2.69E-03	0.00E+00	6.58E-01	1.34E-08	6.58E-01	6.61E-01	2.69E-03	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAD6500BM	5.92E-05	3.79E-02	6.24E-05	3.78E-02	5.74E-08	0.00E+00	1.09E+00	1.41E-07	1.08E-05	1.18E-04	0.00E+00	1.60E-04	7.35E-12	1.40E-10	1.33E-03	2.50E-04	0.00E+00	6.43E-12	3.24E-05	3.52E-03	6.73E-01	0.00E+00	4.41E-10	5.10E-10	3.82E-05	2.79E-06	2.75E-03	0.00E+00	6.73E-01	1.37E-08	6.73E-01	6.76E-01	2.75E-03	0.00E+00	0.00E+00	0.00E+00	1.39E-03
WAD6500C01	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C02	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C03	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C04	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C05	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C06	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C07	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C08	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C09	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C10	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C11	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C12	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C13	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C14	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C15	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500C16	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD6500RG	6.00E-05	3.84E-02	6.32E-05	3.83E-02	5.81E-08	0.00E+00	1.10E+00	1.43E-07	1.09E-05	1.20E-04	0.00E+00	1.62E-04	7.44E-12	1.42E-10	1.34E-03	2.53E-04	0.00E+00	6.51E-12	3.28E-05	3.56E-03	6.82E-01	0.00E+00	4.46E-10	5.16E-10	3.87E-05	2.82E-06	2.78E-03	0.00E+00	6.82E-01	1.39E-08	6.82E-01	6.84E-01	2.78E-03	0.00E+00	0.00E+00	0.00E+00	1.41E-03
WAD6500TA	5.83E-05	3.73E-02	6.14E-05	3.72E-02	5.65E-08	0.00E+00	1.07E+00	1.39E-07	1.06E-05	1.16E-04	0.00E+00	1.57E-04	7.23E-12	1.38E-10	1.31E-03	2.46E-04	0.00E+00	6.33E-12	3.19E-05	3.46E-03	6.62E-01	0.00E+00	4.34E-10	5.02E-10	3.76E-05	2.74E-06	2.70E-03	0.00E+00	6.62E-01	1.35E-08	6.62E-01	6.65E-01	2.70E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD6500WG	5.92E-05	3.79E-02	6.24E-05	3.78E-02	5.74E-08	0.00E+00	1.09E+00	1.41E-07	1.08E-05	1.18E-04	0.00E+00	1.60E-04	7.35E-12	1.40E-10	1.33E-03	2.50E-04	0.00E+00	6.43E-12	3.24E-05	3.52E-03	6.73E-01	0.00E+00	4.41E-10	5.10E-10	3.82E-05	2.79E-06	2.75E-03	0.00E+00	6.73E-01	1.37E-08	6.73E-01	6.76E-01	2.75E-03	0.00E+00	0.00E+00	0.00E+00	1.39E-03
WAD6500WM	5.92E-05	3.79E-02	6.24E-05	3.78E-02	5.74E-08	0.00E+00	1.09E+00	1.41E-07	1.08E-05	1.18E-04	0.00E+00	1.60E-04	7.35E-12	1.40E-10	1.33E-03	2.50E-04	0.00E+00	6.43E-12	3.24E-05	3.52E-03	6.73E-01	0.00E+00	4.41E-10	5.10E-10	3.82E-05	2.79E-06	2.75E-03	0.00E+00	6.73E-01	1.37E-08	6.73E-01	6.76E-01	2.75E-03	0.00E+00	0.00E+00	0.00E+00	1.39E-03
WAD6502AT	5.85E-05	3.74E-02	6.16E-05	3.74E-02	5.66E-08	0.00E+00	1.07E+00	1.40E-07	1.06E-05	1.17E-04	0.00E+00	1.58E-04	7.25E-12	1.38E-10	1.31E-03	2.47E-04	0.00E+00	6.35E-12	3.20E-05	3.47E-03	6.64E-01	0.00E+00	4.35E-10	5.03E-10	3.77E-05	2.75E-06	2.71E-03	0.00E+00	6.64E-01	1.36E-08	6.64E-01	6.67E-01	2.71E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD6502BG	5.85E-05	3.74E-02	6.16E-05	3.74E-02	5.66E-08	0.00E+00	1.07E+00	1.40E-07	1.06E-05	1.17E-04	0.00E+00	1.58E-04	7.25E-12	1.38E-10	1.31E-03	2.47E-04	0.00E+00	6.35E-12	3.20E-05	3.47E-03	6.64E-01	0.00E+00	4.35E-10	5.03E-10	3.77E-05	2.75E-06	2.71E-03	0.00E+00	6.64E-01	1.36E-08	6.64E-01	6.67E-01	2.71E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD6502BM	5.85E-05	3.74E-02	6.16E-05	3.74E-02	5.67E-08	0.00E+00	1.07E+00	1.40E-07	1.06E-05	1.17E-04	0.00E+00	1.58E-04	7.25E-12	1.38E-10	1.31E-03	2.47E-04	0.00E+00	6.35E-12	3.20E-05	3.47E-03	6.65E-01	0.00E+00	4.35E-10	5.03E-10	3.78E-05	2.75E-06	2.71E-03	0.00E+00	6.65E-01	1.36E-08	6.65E-01	6.67E-01	2.71E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD6502TA	5.95E-05	3.81E-02	6.27E-05	3.80E-02	5.76E-08	0.00E+00	1.09E+00	1.42E-07	1.08E-05	1.19E-04	0.00E+00	1.61E-04	7.38E-12	1.41E-10	1.33E-03	2.51E-04	0.00E+00	6.46E-12	3.26E-05	3.53E-03	6.76E-01	0.00E+00	4.43E-10	5.12E-10	3.84E-05	2.80E-06	2.76E-03	0.00E+00	6.76E-01	1.38E-08	6.76E-01	6.79E-01	2.76E-03	0.00E+00	0.00E+00	0.00E+00	1.40E-03
WAD6502WG	5.91E-05	3.78E-02	6.23E-05	3.78E-02	5.73E-08	0.00E+00	1.08E+00	1.41E-07	1.08E-05	1.18E-04	0.00E+00	1.60E-04	7.33E-12	1.40E-10	1.33E-03	2.49E-04	0.00E+00	6.42E-12	3.24E-05	3.51E-03	6.72E-01	0.00E+00	4.40E-10	5.09E-10	3.82E-05	2.78E-06	2.74E-03	0.00E+00	6.72E-01	1.37E-08	6.72E-01	6.75E-01	2.74E-03	0.00E+00	0.00E+00	0.00E+00	1.39E-03
WAD6502WM	6.05E-05	3.87E-02	6.38E-05	3.87E-02	5.86E-08	0.00E+00	1.11E+00	1.44E-07	1.10E-05	1.21E-04	0.00E+00	1.63E-04	7.51E-12	1.43E-10	1.36E-03	2.55E-04	0.00E+00	6.57E-12	3.31E-05	3.60E-03	6.88E-01	0.00E+00	4.51E-10	5.21E-10	3.91E-05	2.85E-06	2.81E-03	0.00E+00	6.88E-01	1.40E-08	6.88E-01	6.91E-01	2.81E-03	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAD6503AT	5.85E-05	3.74E-02	6.16E-05	3.74E-02	5.66E-08	0.00E+00	1.07E+00	1.40E-07	1.06E-05	1.17E-04	0.00E+00	1.58E-04	7.25E-12	1.38E-10	1.31E-03	2.47E-04	0.00E+00	6.35E-12	3.20E-05	3.47E-03	6.64E-01	0.00E+00	4.35E-10	5.03E-10	3.77E-05	2.75E-06	2.71E-03	0.00E+00	6.64E-01	1.36E-08	6.64E-01	6.67E-01	2.71E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD6503BG	5.85E-05	3.74E-02	6.16E-05	3.74E-02	5.66E-08	0.00E+00	1.07E+00	1.40E-07	1.06E-05	1.17E-04	0.00E+00	1.58E-04	7.25E-12	1.38E-10	1.31E-03	2.47E-04	0.00E+00	6.35E-12	3.20E-05	3.47E-03	6.64E-01	0.00E+00	4.35E-10	5.03E-10	3.77E-05	2.75E-06	2.71E-03	0.00E+00	6.64E-01	1.36E-08	6.64E-01	6.67E-01	2.71E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD6503BM	5.95E-05	3.81E-02	6.27E-05	3.80E-02	5.76E-08	0.00E+00	1.09E+00	1.42E-07	1.08E-05	1.19E-04	0.00E+00	1.61E-04	7.38E-12	1.41E-10	1.33E-03	2.51E-04	0.00E+00	6.46E-12	3.26E-05	3.53E-03	6.76E-01	0.00E+00	4.43E-10	5.12E-10	3.84E-05	2.80E-06	2.76E-03	0.00E+00	6.76E-01	1.38E-08	6.76E-01	6.79E-01	2.76E-03	0.00E+00	0.00E+00	0.00E+00	1.40E-03
WAD6503TA	5.95E-05	3.81E-02	6.27E-05	3.80E-02	5.76E-08	0.00E+00	1.09E+00	1.42E-07	1.08E-05	1.19E-04	0.00E+00	1.61E-04	7.38E-12	1.41E-10	1.33E-03	2.51E-04	0.00E+00	6.46E-12	3.26E-05	3.53E-03	6.76E-01	0.00E+00	4.43E-10	5.12E-10	3.84E-05	2.80E-06	2.76E-03	0.00E+00	6.76E-01	1.38E-08	6.76E-01	6.79E-01	2.76E-03	0.00E+00	0.00E+00	0.00E+00	1.40E-03
WAD6503WG	5.91E-05	3.78E-02	6.23E-05	3.78E-02	5.73E-08	0.00E+00	1.08E+00	1.41E-07	1.08E-05	1.18E-04	0.00E+00	1.59E-04	7.33E-12	1.40E-10	1.33E-03	2.49E-04	0.00E+00	6.42E-12	3.24E-05	3.51E-03	6.72E-01	0.00E+00	4.40E-10	5.09E-10	3.82E-05	2.78E-06	2.74E-03	0.00E+00	6.72E-01	1.37E-08	6.72E-01	6.74E-01	2.74E-03	0.00E+00	0.00E+00	0.00E+00	1.39E-03
WAD6503WM	6.05E-05	3.87E-02	6.38E-05	3.87E-02	5.86E-08	0.00E+00	1.11E+00	1.44E-07	1.10E-05	1.21E-04	0.00E+00	1.63E-04	7.51E-12	1.43E-10	1.36E-03	2.55E-04	0.00E+00	6.57E-12	3.31E-05	3.60E-03	6.88E-01	0.00E+00	4.51E-10	5.21E-10	3.91E-05	2.85E-06	2.81E-03	0.00E+00	6.88E-01	1.40E-08	6.88E-01	6.91E-01	2.81E-03	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAD7100AT	5.64E-06	3.57E-03	1.46E-08	3.57E-03	5.40E-09	0.00E+00	1.04E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.49E-05	6.99E-13	1.33E-11	1.26E-04	1.53E-05	0.00E+00	0.00E+00	2.99E-06	3.31E-04	6.34E-02	0.00E+00	4.33E-11	4.84E-11	3.63E-06	2.62E-07	2.00E-04	0.00E+00	6.34E-02	1.27E-09	6.34E-02	6.36E-02	2.00E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAD7100BG	5.55E-06	3.51E-03	1.44E-08	3.51E-03	5.31E-09	0.00E+00	1.02E-01	1.31E-08	1.01E-06	1.10E-05	0.00E+00	1.47E-05	6.88E-13	1.31E-11	1.24E-04	1.50E-05	0.00E+00	0.00E+00	2.94E-06	3.26E-04	6.24E-02	0.00E+00	4.26E-11	4.76E-11	3.57E-06	2.58E-07	1.97E-04	0.00E+00	6.24E-02	1.25E-09	6.24E-02	6.26E-02	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
WAD7100BM	5.55E-06	3.51E-03	1.44E-08	3.51E-03	5.31E-09	0.00E+00	1.02E-01	1.31E-08	1.01E-06	1.10E-05	0.00E+00	1.47E-05	6.88E-13	1.31E-11	1.24E-04	1.50E-05	0.00E+00	0.00E+00	2.94E-06	3.26E-04	6.24E-02	0.00E+00	4.26E-11	4.76E-11	3.57E-06	2.58E-07	1.97E-04	0.00E+00	6.24E-02	1.25E-09	6.24E-02	6.26E-02	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
WAD7100C01	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C02	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C03	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C04	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C05	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C06	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C07	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C08	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C09	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C10	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C11	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C12	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C13	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C14	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C15	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100C16	1.75E-05	1.12E-02	1.85E-05	1.12E-02	1.70E-08	0.00E+00	3.21E-01	4.18E-08	3.19E-06	3.50E-05	0.00E+00	4.73E-05	2.17E-12	4.14E-11	3.93E-04	7.39E-05	0.00E+00	1.90E-12	9.59E-06	1.04E-03	1.99E-01	0.00E+00	1.30E-10	1.51E-10	1.13E-05	8.24E-07	8.13E-04	0.00E+00	1.99E-01	4.06E-09	1.99E-01	2.00E-01	8.13E-04	0.00E+00	0.00E+00	0.00E+00	4.11E-04
WAD7100RG	5.57E-06	3.57E-03	5.87E-06	3.56E-03	5.40E-09	0.00E+00	1.02E-01	1.33E-08	1.01E-06	1.11E-05	0.00E+00	1.50E-05	6.91E-13	1.32E-11	1.25E-04	2.35E-05	0.00E+00	6.05E-13	3.05E-06	3.31E-04	6.33E-02	0.00E+00	4.15E-11	4.80E-11	3.60E-06	2.62E-07	2.59E-04	0.00E+00	6.33E-02	1.29E-09	6.33E-02	6.36E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAD7100TA	5.64E-06	3.57E-03	1.46E-08	3.57E-03	5.40E-09	0.00E+00	1.04E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.49E-05	6.99E-13	1.33E-11	1.26E-04	1.53E-05	0.00E+00	0.00E+00	2.99E-06	3.31E-04	6.34E-02	0.00E+00	4.33E-11	4.84E-11	3.63E-06	2.62E-07	2.00E-04	0.00E+00	6.34E-02	1.27E-09	6.34E-02	6.36E-02	2.00E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAD7100WG	5.64E-06	3.57E-03	1.46E-08	3.57E-03	5.40E-09	0.00E+00	1.04E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.49E-05	6.99E-13	1.33E-11	1.26E-04	1.53E-05	0.00E+00	0.00E+00	2.99E-06	3.31E-04	6.34E-02	0.00E+00	4.33E-11	4.84E-11	3.63E-06	2.62E-07	2.00E-04	0.00E+00	6.34E-02	1.27E-09	6.34E-02	6.36E-02	2.00E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAD7100WM	5.64E-06	3.57E-03	1.46E-08	3.57E-03	5.40E-09	0.00E+00	1.04E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.49E-05	6.99E-13	1.33E-11	1.26E-04	1.53E-05	0.00E+00	0.00E+00	2.99E-06	3.31E-04	6.34E-02	0.00E+00	4.33E-11	4.84E-11	3.63E-06	2.62E-07	2.00E-04	0.00E+00	6.34E-02	1.27E-09	6.34E-02	6.36E-02	2.00E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAD7120AT	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.94E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.06E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAD7120BG	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.94E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.06E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04

WAD7120BM	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.94E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.06E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAD7120C01	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C02	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C03	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C04	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C05	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C06	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C07	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C08	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C09	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C10	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C11	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C12	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C13	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C14	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C15	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120C16	1.73E-05	1.11E-02	1.82E-05	1.11E-02	1.68E-08	0.00E+00	3.17E-01	4.13E-08	3.15E-06	3.46E-05	0.00E+00	4.67E-05	2.15E-12	4.09E-11	3.88E-04	7.30E-05	0.00E+00	1.88E-12	9.47E-06	1.03E-03	1.97E-01	0.00E+00	1.29E-10	1.49E-10	1.12E-05	8.14E-07	8.03E-04	0.00E+00	1.97E-01	4.01E-09	1.97E-01	1.97E-01	8.03E-04	0.00E+00	0.00E+00	0.00E+00	4.06E-04
WAD7120TA	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.94E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.06E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAD7120WG	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.94E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.06E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAD7120WM	1.47E-05	9.43E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.52E-08	2.68E-06	2.94E-05	0.00E+00	3.97E-05	1.83E-12	3.49E-11	3.30E-04	6.22E-05	0.00E+00	1.60E-12	8.06E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.84E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAD7200AT	8.83E-06	5.65E-03	9.30E-06	5.64E-03	8.56E-09	0.00E+00	1.62E-01	2.11E-08	1.61E-06	1.77E-05	0.00E+00	2.38E-05	1.10E-12	2.09E-11	1.98E-04	3.73E-05	0.00E+00	9.59E-13	4.84E-06	5.25E-04	1.00E-01	0.00E+00	6.58E-11	7.60E-11	5.70E-06	4.15E-07	4.10E-04	0.00E+00	1.00E-01	2.05E-09	1.00E-01	1.01E-01	4.10E-04	0.00E+00	0.00E+00	0.00E+00	2.07E-04
WAD7200BG	8.81E-06	5.64E-03	9.28E-06	5.63E-03	8.53E-09	0.00E+00	1.61E-01	2.10E-08	1.60E-06	1.76E-05	0.00E+00	2.38E-05	1.09E-12	2.08E-11	1.97E-04	3.72E-05	0.00E+00	9.56E-13	4.82E-06	5.23E-04	1.00E-01	0.00E+00	6.56E-11	7.58E-11	5.69E-06	4.14E-07	4.09E-04	0.00E+00	1.00E-01	2.04E-09	1.00E-01	1.01E-01	4.09E-04	0.00E+00	0.00E+00	0.00E+00	2.07E-04
WAD7200BM	8.95E-06	5.67E-03	2.32E-08	5.67E-03	8.57E-09	0.00E+00	1.65E-01	2.12E-08	1.62E-06	1.78E-05	0.00E+00	2.37E-05	1.11E-12	2.12E-11	2.00E-04	2.42E-05	0.00E+00	0.00E+00	4.75E-06	5.26E-04	1.01E-01	0.00E+00	6.87E-11	7.68E-11	5.75E-06	4.16E-07	3.17E-04	0.00E+00	1.01E-01	2.02E-09	1.01E-01	1.01E-01	3.17E-04	0.00E+00	0.00E+00	0.00E+00	2.04E-04
WAD7200C01	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.16E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	5.99E-04
WAD7200C02	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C03	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C04	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C05	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C06	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C07	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C08	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C09	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C10	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C11	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C12	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C13	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C14	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C15	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200C16	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.72E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.18E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD7200RG	1.08E-05	6.90E-03	1.14E-05	6.89E-03	1.05E-08	0.00E+00	1.98E-01	2.57E-08	1.96E-06	2.16E-05	0.00E+00	2.91E-05	1.34E-12	2.55E-11	2.42E-04	4.55E-05	0.00E+00	1.17E-12	5.91E-06	6.41E-04	1.23E-01	0.00E+00	8.03E-11	9.28E-11	6.97E-06	5.07E-07	5.01E-04	0.00E+00	1.23E-01	2.50E-09	1.23E-01	1.23E-01	5.01E-04	0.00E+00	0.00E+00	0.00E+00	2.53E-04
WAD7200TA	8.76E-06	5.60E-03	9.22E-06	5.59E-03	8.48E-09	0.00E+00	1.60E-01	2.09E-08	1.59E-06	1.75E-05	0.00E+00	2.36E-05	1.09E-12	2.07E-11	1.96E-04	3.69E-05	0.00E+00	9.50E-13	4.79E-06	5.20E-04	9.95E-02	0.00E+00	6.52E-11	7.54E-11	5.65E-06	4.12E-07	4.06E-04	0.00E+00	9.95E-02	2.03E-09	9.95E-02	9.99E-02	4.06E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WAD7200WG	9.27E-06	5.87E-03	2.40E-08	5.87E-03	8.87E-09	0.00E+00	1.71E-01	2.19E-08	1.68E-06	1.84E-05	0.00E+00	2.45E-05	1.15E-12	2.19E-11	2.08E-04	2.51E-05	0.00E+00	0.00E+00	4.92E-06	5.45E-04	1.04E-01	0.00E+00	7.12E-11	7.95E-11	5.96E-06	4.31E-07	3.29E-04	0.00E+00	1.04E-01	2.09E-09	1.04E-01	1.05E-01	3.29E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-04
WAD7200WM	9.20E-06	5.83E-03	2.38E-08	5.83E-03	8.81E-09	0.00E+00	1.70E-01	2.18E-08	1.67E-06	1.83E-05	0.00E+00	2.44E-05	1.14E-12	2.18E-11	2.06E-04	2.49E-05	0.00E+00	0.00E+00	4.89E-06	5.41E-04	1.03E-01	0.00E+00	7.07E-11	7.90E-11	5.92E-06	4.28E-07	3.26E-04	0.00E+00	1.03E-01	2.08E-09	1.03E-01	1.04E-01	3.26E-04	0.00E+00	0.00E+00	0.00E+00	2.10E-04
WAD7300AT	1.26E-05	8.08E-03	1.33E-05	8.07E-03	1.22E-08	0.00E+00	2.31E-01	3.01E-08	2.30E-06	2.52E-05	0.00E+00	3.41E-05	1.57E-12	2.99E-11	2.83E-04	5.33E-05	0.00E+00	1.37E-12	6.91E-06	7.50E-04	1.43E-01	0.00E+00	9.40E-11	1.09E-10	8.15E-06	5.94E-07	5.86E-04	0.00E+00	1.43E-01	2.93E-09	1.43E-01	1.44E-01	5.86E-04	0.00E+00	0.00E+00	0.00E+00	2.97E-04
WAD7300BG	1.27E-05	8.11E-03	1.33E-05	8.10E-03	1.23E-08	0.00E+00	2.32E-01	3.02E-08	2.31E-06	2.53E-05	0.00E+00	3.42E-05	1.57E-12	3.00E-11	2.84E-04	5.35E-05	0.00E+00	1.38E-12	6.94E-06	7.53E-04	1.44E-01	0.00E+00	9.43E-11	1.09E-10	8.18E-06	5.96E-07	5.88E-04	0.00E+00	1.44E-01	2.94E-09	1.44E-01	1.45E-01	5.88E-04	0.00E+00	0.00E+00	0.00E+00	2.98E-04
WAD7300BM	1.28E-05	8.11E-03	3.32E-08	8.11E-03	1.23E-08	0.00E+00	2.37E-01	3.03E-08	2.32E-06	2.55E-05	0.00E+00	3.39E-05	1.59E-12	3.03E-11	2.87E-04	3.47E-05	0.00E+00	0.00E+00	6.80E-06	7.53E-04	1.44E-01	0.00E+00	9.84E-11	1.10E-10	8.24E-06	5.96E-07	4.54E-04	0.00E+00	1.44E-01	2.89E-09	1.44E-01	1.44E-01	4.54E-04	0.00E+00	0.00E+00	0.00E+00	2.92E-04
WAD7300C01	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C02	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C03	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C04	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C05	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C06	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C07	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C08	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C09	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C10	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C11	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C12	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C13	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C14	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C15	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300C16	3.47E-05	2.22E-02	3.65E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.28E-08	6.31E-06	6.93E-05	0.00E+00	9.36E-05	4.30E-12	8.21E-11	7.78E-04	1.46E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.94E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.94E-01	8.04E-09	3.94E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.15E-04
WAD7300RG	1.52E-05	9.74E-03	1.60E-05	9.72E-03	1.47E-08	0.00E+00	2.79E-01	3.63E-08	2.77E-06	3.04E-05	0.00E+00	4.10E-05	1.89E-12	3.60E-11	3.41E-04	6.42E-05	0.00E+00	1.65E-12	8.33E-06	9.04E-04	1.73E-01	0.00E+00	1.13E-10	1.31E-10	9.82E-06	7.16E-07	7.06E-04	0.00E+00	1.73E-01	3.53E-09	1.73E-01	1.74E-01	7.06E-04	0.00E+00	0.00E+00	0.00E+00	3.57E-04
WAD7300TA	1.28E-05	8.21E-03	1.35E-05	8.19E-03	1.24E-08	0.00E+00	2.35E-01	3.06E-08	2.33E-06	2.56E-05	0.00E+00	3.46E-05	1.59E-12	3.03E-11	2.88E-04	5.41E-05	0.00E+00	1.39E-12	7.02E-06	7.62E-04	1.46E-01	0.00E+00	9.55E-11	1.10E-10	8.28E-06	6.03E-07	5.95E-04	0.00E+00	1.46E-01	2.97E-09	1.46E-01	1.46E-01	5.95E-04	0.00E+00	0.00E+00	0.00E+00	3.01E-04
WAD7300WG	1.34E-05	8.47E-03	3.47E-08	8.47E-03	1.28E-08	0.00E+00	2.47E-01	3.17E-08	2.43E-06	2.66E-05	0.00E+00	3.54E-05	1.66E-12	3.17E-11	3.00E-04	3.63E-05	0.00E+00	0.00E+00	7.10E-06	7.86E-04	1.50E-01	0.00E+00	1.03E-10	1.15E-10	8.61E-06	6.23E-07	4.74E-04	0.00E+00	1.50E-01	3.02E-09	1.50E-01	1.51E-01	4.74E-04	0.00E+00	0.00E+00	0.00E+00	3.05E-04
WAD7300WM	1.31E-05	8.31E-03	3.40E-08	8.31E-03	1.26E-08	0.00E+00	2.43E-01	3.11E-08	2.38E-06	2.61E-05	0.00E+00	3.48E-05	1.63E-12	3.11E-11	2.94E-04	3.56E-05	0.00E+00	0.00E+00	6.97E-06	7.71E-04	1.48E-01	0.00E+00	1.01E-10	1.13E-10	8.44E-06	6.11E-07	4.65E-04	0.00E+00	1.48E-01	2.97E-09	1.48E-01	1.48E-01	4.65E-04	0.00E+00	0.00E+00	0.00E+00	2.99E-04
WAD7400AT	1.87E-05	1.20E-02	1.97E-05	1.19E-02	1.81E-08	0.00E+00	3.43E-01	4.46E-08	3.40E-06	3.74E-05	0.00E+00	5.04E-05	2.32E-12	4.42E-11	4.19E-04	7.89E-05	0.00E+00	2.03E-12	1.02E-05	1.11E-03	2.12E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.79E-07	8.68E-04	0.00E+00	2.12E-01	4.33E-09	2.12E-01	2.13E-01	8.68E-04	0.00E+00	0.00E+00	0.00E+00	4.39E-04
WAD7400BG	1.86E-05	1.19E-02	1.96E-05	1.19E-02	1.80E-08	0.00E+00	3.41E-01	4.44E-08	3.39E-06	3.72E-05	0.00E+00	5.02E-05	2.31E-12	4.40E-11	4.17E-04	7.85E-05	0.00E+00	2.02E-12	1.02E-05	1.11E-03	2.12E-01	0.00E+00	1.39E-10	1.60E-10	1.20E-05	8.75E-07	8.64E-04	0.00E+00	2.12E-01	4.31E-09	2.12E-01	2.12E-01	8.64E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-04
WAD7400BM	1.85E-05	1.18E-02	1.95E-05	1.18E-02	1.79E-08	0.00E+00	3.39E-01	4.41E-08	3.36E-06	3.69E-05	0.00E+00	4.99E-05	2.29E-12	4.37E-11	4.14E-04	7.80E-05	0.00E+00	2.01E-12	1.01E-05	1.10E-03	2.10E-01	0.00E+00	1.38E-10	1.59E-10	1.19E-05	8.69E-07	8.58E-04	0.00E+00	2.10E-01	4.28E-09	2.10E-01	2.11E-01	8.58E-04	0.00E+00	0.00E+00	0.00E+00	4.34E-04
WAD7400C01	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C02	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C03	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C04	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C05	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C06	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C07	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C08	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C09	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C10	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C11	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C12	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C13	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C14	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C15	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400C16	4.05E-05	2.59E-02	4.27E-05	2.59E-02	3.92E-08	0.00E+00	7.42E-01	9.67E-08	7.37E-06	8.10E-05	0.00E+00	1.09E-04	5.02E-12	9.58E-11	9.08E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.60E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.60E-01	9.39E-09	4.60E-01	4.62E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.52E-04
WAD7400RG	1.94E-05	1.24E-02	2.05E-05	1.24E-02	1.88E-08	0.00E+00	3.56E-01	4.63E-08	3.53E-06	3.88E-05	0.00E+00	5.24E-05	2.41E-12	4.59E-11	4.35E-04	8.19E-05	0.00E+00	2.11E-12	1.06E-05	1.15E-03	2.21E-01	0.00E+00	1.45E-10	1.67E-10	1.25E-05	9.13E-07	9.01E-04	0.00E+00	2.21E-01	4.50E-09	2.21E-01	2.22E-01	9.01E-04	0.00E+00	0.00E+00	0.00E+00	4.56E-04
WAD7400TA	1.87E-05	1.20E-02	1.97E-05	1.19E-02	1.81E-08	0.00E+00	3.43E-01	4.46E-08	3.40E-06	3.74E-05	0.00E+00	5.04E-05	2.32E-12	4.42E-11	4.19E-04	7.89E-05	0.00E+00	2.03E-12	1.02E-05	1.11E-03	2.12E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.79E-07	8.68E-04	0.00E+00	2.12E-01	4.33E-09	2.12E-01	2.13E-01	8.68E-04	0.00E+00	0.00E+00	0.00E+00	4.39E-04
WAD7400WG	1.92E-05	1.22E-02	4.98E-08	1.22E-02	1.84E-08	0.00E+00	3.55E-01	4.55E-08	3.48E-06	3.82E-05	0.00E+00	5.09E-05	2.38E-12	4.55E-11	4.31E-04	5.21E-05	0.00E+00	0.00E+00	1.02E-05	1.13E-03	2.16E-01	0.00E+00	1.48E-10	1.65E-10	1.24E-05	8.95E-07	6.81E-04	0.00E+00	2.16E-01	4.34E-09	2.16E-01	2.17E-01	6.81E-04	0.00E+00	0.00E+00	0.00E+00	4.38E-04

WAD7400WM	1.89E-05	1.21E-02	2.00E-05	1.21E-02	1.84E-08	0.00E+00	3.47E-01	4.52E-08	3.45E-06	3.79E-05	0.00E+00	5.11E-05	2.35E-12	4.48E-11	4.25E-04	7.99E-05	0.00E+00	2.06E-12	1.04E-05	1.13E-03	2.15E-01	0.00E+00	1.41E-10	1.63E-10	1.22E-05	8.91E-07	8.79E-04	0.00E+00	2.15E-01	4.39E-09	2.15E-01	2.16E-01	8.79E-04	0.00E+00	0.00E+00	0.00E+00	4.45E-04
WAD7500AT	5.89E-05	3.77E-02	6.20E-05	3.76E-02	5.70E-08	0.00E+00	1.08E+00	1.41E-07	1.07E-05	1.18E-04	0.00E+00	1.59E-04	7.30E-12	1.39E-10	1.32E-03	2.48E-04	0.00E+00	6.39E-12	3.22E-05	3.50E-03	6.69E-01	0.00E+00	4.38E-10	5.07E-10	3.80E-05	2.77E-06	2.73E-03	0.00E+00	6.69E-01	1.36E-08	6.69E-01	6.72E-01	2.73E-03	0.00E+00	0.00E+00	0.00E+00	1.38E-03
WAD7500BG	5.78E-05	3.70E-02	6.09E-05	3.69E-02	5.60E-08	0.00E+00	1.06E+00	1.38E-07	1.05E-05	1.16E-04	0.00E+00	1.56E-04	7.17E-12	1.37E-10	1.30E-03	2.44E-04	0.00E+00	6.28E-12	3.16E-05	3.43E-03	6.57E-01	0.00E+00	4.30E-10	4.98E-10	3.73E-05	2.72E-06	2.68E-03	0.00E+00	6.57E-01	1.34E-08	6.57E-01	6.60E-01	2.68E-03	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAD7500BM	5.87E-05	3.76E-02	6.18E-05	3.75E-02	5.69E-08	0.00E+00	1.08E+00	1.40E-07	1.07E-05	1.17E-04	0.00E+00	1.58E-04	7.28E-12	1.39E-10	1.32E-03	2.48E-04	0.00E+00	6.37E-12	3.21E-05	3.49E-03	6.67E-01	0.00E+00	4.37E-10	5.05E-10	3.79E-05	2.76E-06	2.72E-03	0.00E+00	6.67E-01	1.36E-08	6.67E-01	6.70E-01	2.72E-03	0.00E+00	0.00E+00	0.00E+00	1.38E-03
WAD7500C01	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C02	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C03	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C04	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C05	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C06	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C07	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C08	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C09	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C10	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C11	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C12	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C13	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C14	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C15	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500C16	4.75E-05	3.04E-02	5.00E-05	3.03E-02	4.60E-08	0.00E+00	8.70E-01	1.13E-07	8.64E-06	9.49E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.06E-03	2.00E-04	0.00E+00	5.15E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.53E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD7500RG	5.99E-05	3.83E-02	6.31E-05	3.83E-02	5.80E-08	0.00E+00	1.10E+00	1.43E-07	1.09E-05	1.20E-04	0.00E+00	1.62E-04	7.43E-12	1.42E-10	1.34E-03	2.53E-04	0.00E+00	6.50E-12	3.28E-05	3.56E-03	6.81E-01	0.00E+00	4.46E-10	5.15E-10	3.87E-05	2.82E-06	2.78E-03	0.00E+00	6.81E-01	1.39E-08	6.81E-01	6.83E-01	2.78E-03	0.00E+00	0.00E+00	0.00E+00	1.41E-03
WAD7500TA	5.80E-05	3.71E-02	6.11E-05	3.70E-02	5.62E-08	0.00E+00	1.06E+00	1.38E-07	1.06E-05	1.16E-04	0.00E+00	1.56E-04	7.19E-12	1.37E-10	1.30E-03	2.45E-04	0.00E+00	6.29E-12	3.17E-05	3.44E-03	6.59E-01	0.00E+00	4.31E-10	4.99E-10	3.74E-05	2.73E-06	2.69E-03	0.00E+00	6.59E-01	1.34E-08	6.59E-01	6.61E-01	2.69E-03	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAD7500WG	5.85E-05	3.74E-02	6.16E-05	3.74E-02	5.66E-08	0.00E+00	1.07E+00	1.40E-07	1.06E-05	1.17E-04	0.00E+00	1.58E-04	7.25E-12	1.38E-10	1.31E-03	2.47E-04	0.00E+00	6.35E-12	3.20E-05	3.47E-03	6.64E-01	0.00E+00	4.35E-10	5.03E-10	3.77E-05	2.75E-06	2.71E-03	0.00E+00	6.64E-01	1.36E-08	6.64E-01	6.67E-01	2.71E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD7500WM	5.95E-05	3.81E-02	6.27E-05	3.80E-02	5.76E-08	0.00E+00	1.09E+00	1.42E-07	1.08E-05	1.19E-04	0.00E+00	1.61E-04	7.38E-12	1.41E-10	1.33E-03	2.51E-04	0.00E+00	6.46E-12	3.26E-05	3.53E-03	6.76E-01	0.00E+00	4.43E-10	5.12E-10	3.84E-05	2.80E-06	2.76E-03	0.00E+00	6.76E-01	1.38E-08	6.76E-01	6.79E-01	2.76E-03	0.00E+00	0.00E+00	0.00E+00	1.40E-03
WAD8100AL	3.05E-05	1.93E-02	7.89E-08	1.93E-02	2.92E-08	0.00E+00	5.63E-01	7.21E-08	5.52E-06	6.06E-05	0.00E+00	8.07E-05	3.78E-12	7.21E-11	6.83E-04	8.25E-05	0.00E+00	0.00E+00	1.62E-05	1.79E-03	3.43E-01	0.00E+00	2.34E-10	2.61E-10	1.96E-05	1.42E-06	1.08E-03	0.00E+00	3.43E-01	6.88E-09	3.43E-01	3.44E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	6.95E-04
WAD8100AT	7.10E-06	4.54E-03	7.48E-06	4.54E-03	6.88E-09	0.00E+00	1.30E-01	1.69E-08	1.29E-06	1.42E-05	0.00E+00	1.92E-05	8.80E-13	1.68E-11	1.59E-04	3.00E-05	0.00E+00	7.71E-13	3.89E-06	4.22E-04	8.07E-02	0.00E+00	5.28E-11	6.11E-11	4.58E-06	3.34E-07	3.29E-04	0.00E+00	8.07E-02	1.65E-09	8.07E-02	8.10E-02	3.29E-04	0.00E+00	0.00E+00	0.00E+00	1.67E-04
WAD8100BG	7.09E-06	4.49E-03	1.84E-08	4.49E-03	6.79E-09	0.00E+00	1.31E-01	1.68E-08	1.29E-06	1.41E-05	0.00E+00	1.88E-05	8.80E-13	1.68E-11	1.59E-04	1.92E-05	0.00E+00	0.00E+00	3.77E-06	4.17E-04	7.97E-02	0.00E+00	5.45E-11	6.09E-11	4.56E-06	3.30E-07	2.51E-04	0.00E+00	7.97E-02	1.60E-09	7.97E-02	8.00E-02	2.51E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WAD8100BM	6.81E-06	4.31E-03	1.76E-08	4.31E-03	6.52E-09	0.00E+00	1.26E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.80E-05	8.45E-13	1.61E-11	1.53E-04	1.84E-05	0.00E+00	0.00E+00	3.61E-06	4.00E-04	7.65E-02	0.00E+00	5.23E-11	5.84E-11	4.38E-06	3.17E-07	2.41E-04	0.00E+00	7.65E-02	1.54E-09	7.65E-02	7.68E-02	2.41E-04	0.00E+00	0.00E+00	0.00E+00	1.55E-04
WAD8100C01	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C02	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C03	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C04	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C05	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C06	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C07	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C08	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C09	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C10	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C11	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C12	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C13	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C14	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C15	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100C16	1.84E-05	1.18E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.37E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.96E-05	2.28E-12	4.35E-11	4.12E-04	7.75E-05	0.00E+00	1.99E-12	1.01E-05	1.09E-03	2.09E-01	0.00E+00	1.37E-10	1.58E-10	1.19E-05	8.64E-07	8.52E-04	0.00E+00	2.09E-01	4.26E-09	2.09E-01	2.10E-01	8.52E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD8100ES	4.88E-05	3.09E-02	1.26E-07	3.09E-02	4.67E-08	0.00E+00	9.01E-01	1.15E-07	8.84E-06	9.71E-05	0.00E+00	1.29E-04	6.05E-12	1.15E-10	1.09E-03	1.32E-04	0.00E+00	0.00E+00	2.59E-05	2.87E-03	5.48E-01	0.00E+00	3.75E-10	4.19E-10	3.14E-05	2.27E-06	1.73E-03	0.00E+00	5.48E-01	1.10E-08	5.48E-01	5.50E-01	1.73E-03	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAD8100GBG	2.83E-05	1.81E-02	2.98E-05	1.81E-02	2.74E-08	0.00E+00	5.18E-01	6.75E-08	5.15E-06	5.65E-05	0.00E+00	7.63E-05	3.51E-12	6.69E-11	6.34E-04	1.19E-04	0.00E+00	3.07E-12	1.55E-05	1.68E-03	3.21E-01	0.00E+00	2.10E-10	2.43E-10	1.83E-05	1.33E-06	1.31E-03	0.00E+00	3.21E-01	6.55E-09	3.21E-01	3.23E-01	1.31E-03	0.00E+00	0.00E+00	0.00E+00	6.64E-04
WAD8100GBM	2.87E-05	1.82E-02	7.44E-08	1.82E-02	2.75E-08	0.00E+00	5.30E-01	6.79E-08	5.20E-06	5.71E-05	0.00E+00	7.60E-05	3.56E-12	6.79E-11	6.43E-04	7.77E-05	0.00E+00	0.00E+00	1.52E-05	1.69E-03	3.23E-01	0.00E+00	2.20E-10	2.46E-10	1.85E-05	1.34E-06	1.02E-03	0.00E+00	3.23E-01	6.48E-09	3.23E-01	3.24E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	6.54E-04
WAD8100GWM	2.95E-05	1.87E-02	7.65E-08	1.87E-02	2.83E-08	0.00E+00	5.45E-01	6.99E-08	5.35E-06	5.87E-05	0.00E+00	7.82E-05	3.66E-12	6.98E-11	6.61E-04	8.00E-05	0.00E+00	0.00E+00	1.57E-05	1.73E-03	3.32E-01	0.00E+00	2.27E-10	2.53E-10	1.90E-05	1.37E-06	1.05E-03	0.00E+00	3.32E-01	6.67E-09	3.32E-01	3.33E-01	1.05E-03	0.00E+00	0.00E+00	0.00E+00	6.73E-04
WAD8100TA	7.02E-06	4.45E-03	1.82E-08	4.45E-03	6.73E-09	0.00E+00	1.30E-01	1.66E-08	1.27E-06	1.40E-05	0.00E+00	1.86E-05	8.71E-13	1.66E-11	1.57E-04	1.90E-05	0.00E+00	0.00E+00	3.73E-06	4.13E-04	7.90E-02	0.00E+00	5.39E-11	6.03E-11	4.52E-06	3.27E-07	2.49E-04	0.00E+00	7.90E-02	1.59E-09	7.90E-02	7.92E-02	2.49E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WAD8100WG	7.12E-06	4.51E-03	1.85E-08	4.51E-03	6.82E-09	0.00E+00	1.32E-01	1.69E-08	1.29E-06	1.42E-05	0.00E+00	1.89E-05	8.84E-13	1.68E-11	1.60E-04	1.93E-05	0.00E+00	0.00E+00	3.78E-06	4.19E-04	8.01E-02	0.00E+00	5.47E-11	6.11E-11	4.58E-06	3.32E-07	2.52E-04	0.00E+00	8.01E-02	1.61E-09	8.01E-02	8.03E-02	2.52E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WAD8100WM	7.00E-06	4.44E-03	1.81E-08	4.44E-03	6.71E-09	0.00E+00	1.29E-01	1.66E-08	1.27E-06	1.39E-05	0.00E+00	1.86E-05	8.69E-13	1.66E-11	1.57E-04	1.90E-05	0.00E+00	0.00E+00	3.72E-06	4.12E-04	7.88E-02	0.00E+00	5.38E-11	6.01E-11	4.51E-06	3.26E-07	2.48E-04	0.00E+00	7.88E-02	1.58E-09	7.88E-02	7.90E-02	2.48E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WAD8100X01	2.88E-05	1.84E-02	3.03E-05	1.84E-02	2.79E-08	0.00E+00	5.27E-01	6.86E-08	5.23E-06	5.75E-05	0.00E+00	7.76E-05	3.57E-12	6.80E-11	6.45E-04	1.21E-04	0.00E+00	3.12E-12	1.57E-05	1.71E-03	3.27E-01	0.00E+00	2.14E-10	2.47E-10	1.86E-05	1.35E-06	1.33E-03	0.00E+00	3.27E-01	6.66E-09	3.27E-01	3.28E-01	1.33E-03	0.00E+00	0.00E+00	0.00E+00	6.75E-04
WAD8100X02	2.84E-05	1.82E-02	2.99E-05	1.81E-02	2.75E-08	0.00E+00	5.20E-01	6.78E-08	5.17E-06	5.67E-05	0.00E+00	7.66E-05	3.52E-12	6.72E-11	6.37E-04	1.20E-04	0.00E+00	3.08E-12	1.55E-05	1.69E-03	3.23E-01	0.00E+00	2.11E-10	2.44E-10	1.83E-05	1.34E-06	1.32E-03	0.00E+00	3.23E-01	6.58E-09	3.23E-01	3.24E-01	1.32E-03	0.00E+00	0.00E+00	0.00E+00	6.67E-04
WAD8100X03	2.88E-05	1.84E-02	3.03E-05	1.84E-02	2.79E-08	0.00E+00	5.27E-01	6.87E-08	5.24E-06	5.75E-05	0.00E+00	7.76E-05	3.57E-12	6.81E-11	6.45E-04	1.21E-04	0.00E+00	3.12E-12	1.58E-05	1.71E-03	3.27E-01	0.00E+00	2.14E-10	2.48E-10	1.86E-05	1.35E-06	1.34E-03	0.00E+00	3.27E-01	6.67E-09	3.27E-01	3.28E-01	1.34E-03	0.00E+00	0.00E+00	0.00E+00	6.76E-04
WAD8100X04	2.87E-05	1.84E-02	3.02E-05	1.83E-02	2.78E-08	0.00E+00	5.26E-01	6.85E-08	5.22E-06	5.74E-05	0.00E+00	7.74E-05	3.56E-12	6.79E-11	6.44E-04	1.21E-04	0.00E+00	3.12E-12	1.57E-05	1.70E-03	3.26E-01	0.00E+00	2.14E-10	2.47E-10	1.85E-05	1.35E-06	1.33E-03	0.00E+00	3.26E-01	6.65E-09	3.26E-01	3.28E-01	1.33E-03	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD8100X05	2.93E-05	1.88E-02	3.09E-05	1.87E-02	2.84E-08	0.00E+00	5.37E-01	6.99E-08	5.33E-06	5.86E-05	0.00E+00	7.90E-05	3.63E-12	6.93E-11	6.57E-04	1.24E-04	0.00E+00	3.18E-12	1.60E-05	1.74E-03	3.33E-01	0.00E+00	2.18E-10	2.52E-10	1.89E-05	1.38E-06	1.36E-03	0.00E+00	3.33E-01	6.79E-09	3.33E-01	3.34E-01	1.36E-03	0.00E+00	0.00E+00	0.00E+00	6.88E-04
WAD8100X06	2.93E-05	1.88E-02	3.09E-05	1.87E-02	2.84E-08	0.00E+00	5.37E-01	6.99E-08	5.33E-06	5.86E-05	0.00E+00	7.90E-05	3.63E-12	6.93E-11	6.57E-04	1.24E-04	0.00E+00	3.18E-12	1.60E-05	1.74E-03	3.33E-01	0.00E+00	2.18E-10	2.52E-10	1.89E-05	1.38E-06	1.36E-03	0.00E+00	3.33E-01	6.79E-09	3.33E-01	3.34E-01	1.36E-03	0.00E+00	0.00E+00	0.00E+00	6.88E-04
WAD8100X07	2.94E-05	1.88E-02	3.09E-05	1.88E-02	2.85E-08	0.00E+00	5.38E-01	7.01E-08	5.35E-06	5.87E-05	0.00E+00	7.92E-05	3.64E-12	6.95E-11	6.59E-04	1.24E-04	0.00E+00	3.19E-12	1.61E-05	1.74E-03	3.34E-01	0.00E+00	2.19E-10	2.53E-10	1.90E-05	1.38E-06	1.36E-03	0.00E+00	3.34E-01	6.81E-09	3.34E-01	3.35E-01	1.36E-03	0.00E+00	0.00E+00	0.00E+00	6.90E-04
WAD8100X08	2.82E-05	1.80E-02	2.97E-05	1.80E-02	2.73E-08	0.00E+00	5.16E-01	6.72E-08	5.12E-06	5.63E-05	0.00E+00	7.60E-05	3.49E-12	6.66E-11	6.31E-04	1.19E-04	0.00E+00	3.06E-12	1.54E-05	1.67E-03	3.20E-01	0.00E+00	2.10E-10	2.42E-10	1.82E-05	1.32E-06	1.31E-03	0.00E+00	3.20E-01	6.53E-09	3.20E-01	3.21E-01	1.31E-03	0.00E+00	0.00E+00	0.00E+00	6.61E-04
WAD8100X09	3.09E-05	1.97E-02	3.25E-05	1.97E-02	2.99E-08	0.00E+00	5.65E-01	7.36E-08	5.62E-06	6.17E-05	0.00E+00	8.32E-05	3.83E-12	7.30E-11	6.92E-04	1.30E-04	0.00E+00	3.35E-12	1.69E-05	1.83E-03	3.51E-01	0.00E+00	2.30E-10	2.66E-10	1.99E-05	1.45E-06	1.43E-03	0.00E+00	3.51E-01	7.15E-09	3.51E-01	3.52E-01	1.43E-03	0.00E+00	0.00E+00	0.00E+00	7.25E-04
WAD8100X10	2.68E-05	1.72E-02	2.83E-05	1.71E-02	2.60E-08	0.00E+00	4.91E-01	6.40E-08	4.88E-06	5.36E-05	0.00E+00	7.24E-05	3.33E-12	6.35E-11	6.01E-04	1.13E-04	0.00E+00	2.91E-12	1.47E-05	1.59E-03	3.05E-01	0.00E+00	2.00E-10	2.31E-10	1.73E-05	1.26E-06	1.24E-03	0.00E+00	3.05E-01	6.22E-09	3.05E-01	3.06E-01	1.24E-03	0.00E+00	0.00E+00	0.00E+00	6.30E-04
WAD8100X11	2.93E-05	1.88E-02	3.09E-05	1.87E-02	2.84E-08	0.00E+00	5.37E-01	6.99E-08	5.33E-06	5.86E-05	0.00E+00	7.90E-05	3.63E-12	6.93E-11	6.57E-04	1.24E-04	0.00E+00	3.18E-12	1.60E-05	1.74E-03	3.33E-01	0.00E+00	2.18E-10	2.52E-10	1.89E-05	1.38E-06	1.36E-03	0.00E+00	3.33E-01	6.79E-09	3.33E-01	3.34E-01	1.36E-03	0.00E+00	0.00E+00	0.00E+00	6.88E-04
WAD8100X12	2.35E-05	1.50E-02	2.47E-05	1.50E-02	2.28E-08	0.00E+00	4.30E-01	5.61E-08	4.28E-06	4.70E-05	0.00E+00	6.34E-05	2.91E-12	5.56E-11	5.27E-04	9.91E-05	0.00E+00	2.55E-12	1.29E-05	1.40E-03	2.67E-01	0.00E+00	1.75E-10	2.02E-10	1.52E-05	1.10E-06	1.09E-03	0.00E+00	2.67E-01	5.44E-09	2.67E-01	2.68E-01	1.09E-03	0.00E+00	0.00E+00	0.00E+00	5.52E-04
WAD8100X13	2.33E-05	1.49E-02	2.45E-05	1.49E-02	2.26E-08	0.00E+00	4.27E-01	5.56E-08	4.24E-06	4.66E-05	0.00E+00	6.29E-05	2.89E-12	5.51E-11	5.22E-04	9.83E-05	0.00E+00	2.53E-12	1.28E-05	1.38E-03	2.65E-01	0.00E+00	1.73E-10	2.01E-10	1.50E-05	1.10E-06	1.08E-03	0.00E+00	2.65E-01	5.40E-09	2.65E-01	2.66E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.47E-04
WAD8100X14	2.36E-05	1.51E-02	2.49E-05	1.51E-02	2.29E-08	0.00E+00	4.33E-01	5.64E-08	4.30E-06	4.73E-05	0.00E+00	6.38E-05	2.93E-12	5.59E-11	5.30E-04	9.98E-05	0.00E+00	2.57E-12	1.29E-05	1.40E-03	2.69E-01	0.00E+00	1.76E-10	2.03E-10	1.53E-05	1.11E-06	1.10E-03	0.00E+00	2.69E-01	5.48E-09	2.69E-01	2.70E-01	1.10E-03	0.00E+00	0.00E+00	0.00E+00	5.55E-04
WAD8100X15	2.31E-05	1.48E-02	2.44E-05	1.48E-02	2.24E-08	0.00E+00	4.24E-01	5.52E-08	4.21E-06	4.62E-05	0.00E+00	6.24E-05	2.87E-12	5.47E-11	5.19E-04	9.76E-05	0.00E+00	2.51E-12	1.27E-05	1.37E-03	2.63E-01	0.00E+00	1.72E-10	1.99E-10	1.49E-05	1.09E-06	1.07E-03	0.00E+00	2.63E-01	5.36E-09	2.63E-01	2.64E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	5.43E-04
WAD8101AT	7.17E-06	4.59E-03	7.55E-06	4.58E-03	6.95E-09	0.00E+00	1.31E-01	1.71E-08	1.31E-06	1.43E-05	0.00E+00	1.93E-05	8.89E-13	1.70E-11	1.61E-04	3.03E-05	0.00E+00	7.78E-13	3.93E-06	4.26E-04	8.15E-02	0.00E+00	5.34E-11	6.17E-11	4.63E-06	3.37E-07	3.33E-04	0.00E+00	8.15E-02	1.66E-09	8.15E-02	8.18E-02	3.33E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAD8101BG	6.86E-06	4.39E-03	7.23E-06	4.38E-03	6.65E-09	0.00E+00	1.26E-01	1.64E-08	1.25E-06	1.37E-05	0.00E+00	1.85E-05	8.51E-13	1.62E-11	1.54E-04	2.89E-05	0.00E+00	7.45E-13	3.76E-06	4.07E-04	7.80E-02	0.00E+00	5.11E-11	5.90E-11	4.43E-06	3.23E-07	3.18E-04	0.00E+00	7.80E-02	1.59E-09	7.80E-02	7.83E-02	3.18E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04
WAD8101BM	6.78E-06	4.34E-03	7.14E-06	4.33E-03	6.57E-09	0.00E+00	1.24E-01	1.62E-08	1.23E-06	1.36E-05	0.00E+00	1.83E-05	8.41E-13	1.60E-11	1.52E-04	2.86E-05	0.00E+00	7.36E-13	3.71E-06	4.03E-04	7.71E-02	0.00E+00	5.05E-11	5.84E-11	4.38E-06	3.19E-07	3.15E-04	0.00E+00	7.71E-02	1.57E-09	7.71E-02	7.74E-02	3.15E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-04
WAD8101TA	7.30E-06	4.67E-03	7.69E-06	4.66E-03	7.07E-09	0.00E+00	1.34E-01	1.74E-08	1.33E-06	1.46E-05	0.00E+00	1.97E-05	9.05E-13	1.73E-11	1.64E-04	3.08E-05	0.00E+00	7.93E-13	4.00E-06	4.34E-04	8.30E-02	0.00E+00	5.43E-11	6.28E-11	4.71E-06	3.43E-07	3.39E-04	0.00E+00	8.30E-02	1.69E-09	8.30E-02	8.33E-02	3.39E-04	0.00E+00	0.00E+00	0.00E+00	1.71E-04
WAD8101WG	7.17E-06	4.59E-03	7.55E-06	4.58E-03	6.95E-09	0.00E+00	1.31E-01	1.71E-08	1.31E-06	1.43E-05	0.00E+00	1.93E-05	8.89E-13	1.70E-11	1.61E-04	3.03E-05	0.00E+00	7.78E-13	3.93E-06	4.26E-04	8.15E-02	0.00E+00	5.34E-11	6.17E-11	4.63E-06	3.37E-07	3.33E-04	0.00E+00	8.15E-02	1.66E-09	8.15E-02	8.18E-02	3.33E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAD8101WM	6.96E-06	4.46E-03	7.34E-06	4.45E-03	6.75E-09	0.00E+00	1.28E-01	1.66E-08	1.27E-06	1.39E-05	0.00E+00	1.88E-05	8.63E-13	1.65E-11	1.56E-04	2.94E-05	0.00E+00	7.56E-13	3.81E-06	4.14E-04	7.91E-02	0.00E+00	5.18E-11	5.99E-11	4.50E-06	3.28E-07	3.23E-04	0.00E+00	7.91E-02	1.61E-09	7.91E-02	7.95E-02	3.23E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAD8110AT	3.52E-05	2.25E-02	3.70E-05	2.25E-02	3.41E-08	0.00E+00	6.44E-01	8.39E-08	6.40E-06	7.03E-05	0.00E+00	9.48E-05	4.36E-12	8.32E-11	7.88E-04	1.48E-04	0.00E+00	3.82E-12	1.92E-05	2.09E-03	4.00E-01	0.00E+00	2.62E-10	3.03E-10	2.27E-05	1.65E-06	1.63E-03	0.00E+00	4.00E-01	8.15E-09	4.00E-01	4.01E-01	1.63E-03	0.00E+00	0.00E+00	0.00E+00	8.26E-04
WAD8110BG	3.54E-05	2.26E-02	3.73E-05	2.26E-02	3.43E-08	0.00E+00	6.48E-01	8.44E-08	6.44E-06	7.07E-05	0.00E+00	9.54E-05	4.39E-12	8.37E-11	7.93E-04	1.49E-04	0.00E+00	3.84E-12	1.94E-05	2.10E-03	4.02E-01	0.00E+00	2.63E-10	3.04E-10	2.28E-05	1.66E-06	1.64E-03	0.00E+00	4.02E-01	8.20E-09	4.02E-01	4.04E-01	1.64E-03	0.00E+00	0.00E+00	0.00E+00	8.31E-04
WAD8110BM	3.52E-05	2.25E-02	3.70E-05	2.25E-02	3.41E-08	0.00E+00	6.44E-01	8.39E-08	6.40E-06	7.03E-05	0.00E+00	9.48E-05	4.36E-12	8.32E-11	7.88E-04	1.48E-04	0.00E+00	3.82E-12	1.92E-05	2.09E-03	4.00E-01	0.00E+00	2.62E-10	3.03E-10	2.27E-05	1.65E-06	1.63E-03	0.00E+00	4.00E-01	8.15E-09	4.00E-01	4.01E-01	1.63E-03	0.00E+00	0.00E+00	0.00E+00	8.26E-04
WAD8110TA	3.52E-05	2.25E-02	3.70E-05	2.25E-02	3.41E-08	0.00E+00	6.44E-01	8.39E-08	6.40E-06	7.03E-05	0.00E+00	9.48E-05	4.36E-12	8.32E-11	7.88E-04	1.48E-04	0.00E+00	3.82E-12	1.92E-05	2.09E-03	4.00E-01	0.00E+00	2.62E-10	3.03E-10	2.27E-05	1.65E-06	1.63E-03	0.00E+00	4.00E-01	8.15E-09	4.00E-01	4.01E-01	1.63E-03	0.00E+00	0.00E+00	0.00E+00	8.26E-04
WAD8110WG	3.70E-05	2.34E-02	9.58E-08	2.34E-02	3.54E-08	0.00E+00	6.83E-01	8.74E-08	6.70E-06	7.35E-05	0.00E+00	9.79E-05	4.59E-12	8.74E-11	8.28E-04	1.00E-04	0.00E+00	0.00E+00	1.96E-05	2.17E-03	4.16E-01	0.00E+00	2.84E-10	3.17E-10	2.38E-05	1.72E-06	1.31E-03	0.00E+00	4.16E-01	8.35E-09	4.16E-01	4.17E-01	1.31E-03	0.00E+00	0.00E+00	0.00E+00	8.42E-04
WAD8110WM	3.52E-05	2.25E-02	3.70E-05	2.25E-02	3.41E-08	0.00E+00	6.44E-01	8.39E-08	6.40E-06	7.03E-05	0.00E+00	9.48E-05	4.36E-12	8.32E-11	7.88E-04	1.48E-04	0.00E+00	3.82E-12	1.92E-05	2.09E-03	4.00E-01	0.00E+00	2.62E-10	3.03E-10	2.27E-05	1.65E-06	1.63E-03	0.00E+00	4.00E-01	8.15E-09	4.00E-01	4.01E-01	1.63E-03	0.00E+00	0.00E+00	0.00E+00	8.26E-04
WAD8111AT	3.07E-05	1.96E-02	3.23E-05	1.96E-02	2.97E-08	0.00E+00	5.63E-01	7.33E-08	5.59E-06	6.14E-05	0.00E+00	8.28E-05	3.81E-12	7.26E-11	6.88E-04	1.30E-04	0.00E+00	3.33E-12	1.68E-05	1.82E-03	3.49E-01	0.00E+00	2.29E-10	2.64E-10	1.98E-05	1.44E-06	1.42E-03	0.00E+00	3.49E-01	7.12E-09	3.49E-01	3.50E-01	1.42E-03	0.00E+00	0.00E+00	0.00E+00	7.21E-04
WAD8111BG	3.08E-05	1.97E-02	3.25E-05	1.97E-02	2.99E-08	0.00E+00	5.65E-01	7.36E-08	5.61E-06	6.16E-05	0.00E+00	8.32E-05	3.82E-12	7.29E-11	6.91E-04	1.30E-04	0.00E+00	3.35E-12	1.69E-05	1.83E-03	3.50E-01	0.00E+00	2.29E-10	2.65E-10	1.99E-05	1.45E-06	1.43E-03	0.00E+00	3.50E-01	7.15E-09	3.50E-01	3.52E-01	1.43E-03	0.00E+00	0.00E+00	0.00E+00	7.24E-04
WAD8111BM	3.07E-05	1.96E-02	3.23E-05	1.96E-02	2.97E-08	0.00E+00	5.63E-01	7.33E-08	5.59E-06	6.14E-05	0.00E+00	8.28E-05	3.81E-12	7.26E-11	6.88E-04	1.30E-04	0.00E+00	3.33E-12	1.68E-05	1.82E-03	3.49E-01	0.00E+00	2.29E-10	2.64E-10	1.98E-05	1.44E-06	1.42E-03	0.00E+00	3.49E-01	7.12E-09	3.49E-01	3.50E-01	1.42E-03	0.00E+00	0.00E+00	0.00E+00	7.21E-04
WAD8111TA	3.07E-05	1.96E-02	3.23E-05	1.96E-02	2.97E-08	0.00E+00	5.63E-01	7.33E-08	5.59E-06	6.14E-05	0.00E+00	8.28E-05	3.81E-12	7.26E-11	6.88E-04	1.30E-04	0.00E+00	3.33E-12	1.68E-05	1.82E-03	3.49E-01	0.00E+00	2.29E-10	2.64E-10	1.98E-05	1.44E-06	1.42E-03	0.00E+00	3.49E-01	7.12E-09	3.49E-01	3.50E-01	1.42E-03	0.00E+00	0.00E+00	0.00E+00	7.21E-04
WAD8111WG	3.08E-05	1.97E-02	3.24E-05	1.97E-02	2.98E-08	0.00E+00	5.64E-01	7.34E-08	5.60E-06	6.15E-05	0.00E+00	8.30E-05	3.81E-12	7.28E-11	6.90E-04	1.30E-04	0.00E+00	3.34E-12	1.68E-05	1.83E-03	3.50E-01	0.00E+00	2.29E-10	2.65E-10	1.99E-05	1.45E-06	1.43E-03	0.00E+00	3.50E-01	7.13E-09	3.50E-01	3.51E-01	1.43E-03	0.00E+00	0.00E+00	0.00E+00	7.22E-04
WAD8111WM	3.07E-05	1.96E-02	3.23E-05	1.96E-02	2.97E-08	0.00E+00	5.63E-01	7.33E-08	5.59E-06	6.14E-05	0.00E+00	8.28E-05	3.81E-12	7.26E-11	6.88E-04	1.30E-04	0.00E+00	3.33E-12	1.68E-05	1.82E-03	3.49E-01	0.00E+00	2.29E-10	2.64E-10	1.98E-05	1.44E-06	1.42E-03	0.00E+00	3.49E-01	7.12E-09	3.49E-01	3.50E-01	1.42E-03	0.00E+00	0.00E+00	0.00E+00	7.21E-04
WAD8120AL	2.44E-05	1.56E-02	2.57E-05	1.56E-02	2.37E-08	0.00E+00	4.48E-01	5.83E-08	4.45E-06	4.89E-05	0.00E+00	6.59E-05	3.03E-12	5.78E-11	5.48E-04	1.03E-04	0.00E+00	2.65E-12	1.34E-05	1.45E-03	2.78E-01	0.00E+00	1.82E-10	2.10E-10	1.58E-05	1.15E-06	1.13E-03	0.00E+00	2.78E-01	5.67E-09	2.78E-01	2.79E-01	1.13E-03	0.00E+00	0.00E+00	0.00E+00	5.74E-04
WAD8120AT	1.62E-05	1.03E-02	1.70E-05	1.03E-02	1.57E-08	0.00E+00	2.96E-01	3.86E-08	2.94E-06	3.23E-05	0.00E+00	4.36E-05	2.00E-12	3.82E-11	3.62E-04	6.82E-05	0.00E+00	1.75E-12	8.84E-06	9.60E-04	1.84E-01	0.00E+00	1.20E-10	1.39E-10	1.04E-05	7.60E-07	7.50E-04	0.00E+00	1.84E-01	3.74E-09	1.84E-01	1.84E-01	7.50E-04	0.00E+00	0.00E+00	0.00E+00	3.80E-04
WAD8120BG	1.62E-05	1.03E-02	1.70E-05	1.03E-02	1.57E-08	0.00E+00	2.96E-01	3.86E-08	2.94E-06	3.23E-05	0.00E+00	4.36E-05	2.00E-12	3.82E-11	3.62E-04	6.82E-05	0.00E+00	1.75E-12	8.84E-06	9.60E-04	1.84E-01	0.00E+00	1.20E-10	1.39E-10	1.04E-05	7.60E-07	7.50E-04	0.00E+00	1.84E-01	3.74E-09	1.84E-01	1.84E-01	7.50E-04	0.00E+00	0.00E+00	0.00E+00	3.80E-04
WAD8120BM	1.62E-05	1.03E-02	1.70E-05	1.03E-02	1.57E-08	0.00E+00	2.96E-01	3.86E-08	2.94E-06	3.23E-05	0.00E+00	4.36E-05	2.00E-12	3.82E-11	3.62E-04	6.82E-05	0.00E+00	1.75E-12	8.84E-06	9.60E-04	1.84E-01	0.00E+00	1.20E-10	1.39E-10	1.04E-05	7.60E-07	7.50E-04	0.00E+00	1.84E-01	3.74E-09	1.84E-01	1.84E-01	7.50E-04	0.00E+00	0.00E+00	0.00E+00	3.80E-04

WAD8120C01	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C02	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C03	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C04	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C05	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C06	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C07	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C08	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C09	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C10	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C11	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C12	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C13	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C14	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C15	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120C16	1.87E-05	1.20E-02	1.97E-05	1.20E-02	1.81E-08	0.00E+00	3.43E-01	4.47E-08	3.41E-06	3.74E-05	0.00E+00	5.05E-05	2.32E-12	4.43E-11	4.20E-04	7.90E-05	0.00E+00	2.03E-12	1.03E-05	1.11E-03	2.13E-01	0.00E+00	1.39E-10	1.61E-10	1.21E-05	8.81E-07	8.69E-04	0.00E+00	2.13E-01	4.34E-09	2.13E-01	2.14E-01	8.69E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-04
WAD8120ES	4.22E-05	2.70E-02	4.45E-05	2.70E-02	4.09E-08	0.00E+00	7.74E-01	1.01E-07	7.69E-06	8.44E-05	0.00E+00	1.14E-04	5.24E-12	9.99E-11	9.47E-04	1.78E-04	0.00E+00	4.58E-12	2.31E-05	2.51E-03	4.80E-01	0.00E+00	3.14E-10	3.63E-10	2.73E-05	1.99E-06	1.96E-03	0.00E+00	4.80E-01	9.79E-09	4.80E-01	4.82E-01	1.96E-03	0.00E+00	0.00E+00	0.00E+00	9.92E-04
WAD8120GBG	2.37E-05	1.52E-02	2.50E-05	1.52E-02	2.30E-08	0.00E+00	4.34E-01	5.66E-08	4.32E-06	4.74E-05	0.00E+00	6.40E-05	2.94E-12	5.61E-11	5.32E-04	1.00E-04	0.00E+00	2.57E-12	1.30E-05	1.41E-03	2.69E-01	0.00E+00	1.76E-10	2.04E-10	1.53E-05	1.12E-06	1.10E-03	0.00E+00	2.69E-01	5.50E-09	2.69E-01	2.71E-01	1.10E-03	0.00E+00	0.00E+00	0.00E+00	5.57E-04
WAD8120GWM	2.37E-05	1.52E-02	2.50E-05	1.52E-02	2.30E-08	0.00E+00	4.34E-01	5.66E-08	4.32E-06	4.74E-05	0.00E+00	6.40E-05	2.94E-12	5.61E-11	5.32E-04	1.00E-04	0.00E+00	2.57E-12	1.30E-05	1.41E-03	2.69E-01	0.00E+00	1.76E-10	2.04E-10	1.53E-05	1.12E-06	1.10E-03	0.00E+00	2.69E-01	5.50E-09	2.69E-01	2.71E-01	1.10E-03	0.00E+00	0.00E+00	0.00E+00	5.57E-04
WAD8120TA	1.62E-05	1.03E-02	1.70E-05	1.03E-02	1.57E-08	0.00E+00	2.96E-01	3.86E-08	2.94E-06	3.23E-05	0.00E+00	4.36E-05	2.00E-12	3.82E-11	3.62E-04	6.82E-05	0.00E+00	1.75E-12	8.84E-06	9.60E-04	1.84E-01	0.00E+00	1.20E-10	1.39E-10	1.04E-05	7.60E-07	7.50E-04	0.00E+00	1.84E-01	3.74E-09	1.84E-01	1.84E-01	7.50E-04	0.00E+00	0.00E+00	0.00E+00	3.80E-04
WAD8120WG	1.62E-05	1.03E-02	1.70E-05	1.03E-02	1.57E-08	0.00E+00	2.96E-01	3.86E-08	2.94E-06	3.23E-05	0.00E+00	4.36E-05	2.00E-12	3.82E-11	3.62E-04	6.82E-05	0.00E+00	1.75E-12	8.84E-06	9.60E-04	1.84E-01	0.00E+00	1.20E-10	1.39E-10	1.04E-05	7.60E-07	7.50E-04	0.00E+00	1.84E-01	3.74E-09	1.84E-01	1.84E-01	7.50E-04	0.00E+00	0.00E+00	0.00E+00	3.80E-04
WAD8120WM	1.62E-05	1.03E-02	1.70E-05	1.03E-02	1.57E-08	0.00E+00	2.96E-01	3.86E-08	2.94E-06	3.23E-05	0.00E+00	4.36E-05	2.00E-12	3.82E-11	3.62E-04	6.82E-05	0.00E+00	1.75E-12	8.84E-06	9.60E-04	1.84E-01	0.00E+00	1.20E-10	1.39E-10	1.04E-05	7.60E-07	7.50E-04	0.00E+00	1.84E-01	3.74E-09	1.84E-01	1.84E-01	7.50E-04	0.00E+00	0.00E+00	0.00E+00	3.80E-04
WAD8120X01	2.30E-05	1.47E-02	2.42E-05	1.47E-02	2.23E-08	0.00E+00	4.21E-01	5.48E-08	4.18E-06	4.59E-05	0.00E+00	6.20E-05	2.85E-12	5.43E-11	5.15E-04	9.69E-05	0.00E+00	2.49E-12	1.26E-05	1.36E-03	2.61E-01	0.00E+00	1.71E-10	1.98E-10	1.48E-05	1.08E-06	1.07E-03	0.00E+00	2.61E-01	5.32E-09	2.61E-01	2.62E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	5.40E-04
WAD8120X02	2.39E-05	1.53E-02	2.52E-05	1.53E-02	2.31E-08	0.00E+00	4.38E-01	5.70E-08	4.35E-06	4.78E-05	0.00E+00	6.45E-05	2.96E-12	5.65E-11	5.36E-04	1.01E-04	0.00E+00	2.59E-12	1.31E-05	1.42E-03	2.72E-01	0.00E+00	1.78E-10	2.06E-10	1.54E-05	1.12E-06	1.11E-03	0.00E+00	2.72E-01	5.54E-09	2.72E-01	2.73E-01	1.11E-03	0.00E+00	0.00E+00	0.00E+00	5.61E-04
WAD8120X03	2.39E-05	1.53E-02	2.52E-05	1.53E-02	2.31E-08	0.00E+00	4.38E-01	5.70E-08	4.35E-06	4.78E-05	0.00E+00	6.45E-05	2.96E-12	5.65E-11	5.36E-04	1.01E-04	0.00E+00	2.59E-12	1.31E-05	1.42E-03	2.72E-01	0.00E+00	1.78E-10	2.06E-10	1.54E-05	1.12E-06	1.11E-03	0.00E+00	2.72E-01	5.54E-09	2.72E-01	2.73E-01	1.11E-03	0.00E+00	0.00E+00	0.00E+00	5.61E-04
WAD8120X04	2.39E-05	1.53E-02	2.52E-05	1.53E-02	2.31E-08	0.00E+00	4.38E-01	5.70E-08	4.35E-06	4.78E-05	0.00E+00	6.45E-05	2.96E-12	5.65E-11	5.36E-04	1.01E-04	0.00E+00	2.59E-12	1.31E-05	1.42E-03	2.72E-01	0.00E+00	1.78E-10	2.06E-10	1.54E-05	1.12E-06	1.11E-03	0.00E+00	2.72E-01	5.54E-09	2.72E-01	2.73E-01	1.11E-03	0.00E+00	0.00E+00	0.00E+00	5.61E-04
WAD8120X05	2.46E-05	1.57E-02	2.59E-05	1.57E-02	2.38E-08	0.00E+00	4.51E-01	5.87E-08	4.48E-06	4.92E-05	0.00E+00	6.64E-05	3.05E-12	5.82E-11	5.52E-04	1.04E-04	0.00E+00	2.67E-12	1.35E-05	1.46E-03	2.80E-01	0.00E+00	1.83E-10	2.12E-10	1.59E-05	1.16E-06	1.14E-03	0.00E+00	2.80E-01	5.70E-09	2.80E-01	2.81E-01	1.14E-03	0.00E+00	0.00E+00	0.00E+00	5.78E-04
WAD8120X06	2.46E-05	1.57E-02	2.59E-05	1.57E-02	2.38E-08	0.00E+00	4.51E-01	5.87E-08	4.48E-06	4.92E-05	0.00E+00	6.64E-05	3.05E-12	5.82E-11	5.52E-04	1.04E-04	0.00E+00	2.67E-12	1.35E-05	1.46E-03	2.80E-01	0.00E+00	1.83E-10	2.12E-10	1.59E-05	1.16E-06	1.14E-03	0.00E+00	2.80E-01	5.70E-09	2.80E-01	2.81E-01	1.14E-03	0.00E+00	0.00E+00	0.00E+00	5.78E-04
WAD8120X07	2.46E-05	1.57E-02	2.59E-05	1.57E-02	2.38E-08	0.00E+00	4.51E-01	5.87E-08	4.48E-06	4.92E-05	0.00E+00	6.64E-05	3.05E-12	5.82E-11	5.52E-04	1.04E-04	0.00E+00	2.67E-12	1.35E-05	1.46E-03	2.80E-01	0.00E+00	1.83E-10	2.12E-10	1.59E-05	1.16E-06	1.14E-03	0.00E+00	2.80E-01	5.70E-09	2.80E-01	2.81E-01	1.14E-03	0.00E+00	0.00E+00	0.00E+00	5.78E-04
WAD8120X08	2.25E-05	1.44E-02	2.37E-05	1.44E-02	2.18E-08	0.00E+00	4.12E-01	5.37E-08	4.09E-06	4.50E-05	0.00E+00	6.07E-05	2.79E-12	5.32E-11	5.04E-04	9.49E-05	0.00E+00	2.44E-12	1.23E-05	1.34E-03	2.56E-01	0.00E+00	1.67E-10	1.94E-10	1.45E-05	1.06E-06	1.04E-03	0.00E+00	2.56E-01	5.21E-09	2.56E-01	2.57E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	5.28E-04
WAD8120X09	2.56E-05	1.64E-02	2.70E-05	1.63E-02	2.48E-08	0.00E+00	4.69E-01	6.11E-08	4.66E-06	5.11E-05	0.00E+00	6.90E-05	3.17E-12	6.05E-11	5.74E-04	1.08E-04	0.00E+00	2.78E-12	1.40E-05	1.52E-03	2.91E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.19E-03	0.00E+00	2.91E-01	5.93E-09	2.91E-01	2.92E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	6.01E-04
WAD8120X10	2.15E-05	1.37E-02	2.26E-05	1.37E-02	2.08E-08	0.00E+00	3.93E-01	5.12E-08	3.90E-06	4.29E-05	0.00E+00	5.79E-05	2.66E-12	5.08E-11	4.81E-04	9.05E-05	0.00E+00	2.33E-12	1.17E-05	1.27E-03	2.44E-01	0.00E+00	1.60E-10	1.85E-10	1.39E-05	1.01E-06	9.96E-04	0.00E+00	2.44E-01	4.97E-09	2.44E-01	2.45E-01	9.96E-04	0.00E+00	0.00E+00	0.00E+00	5.04E-04
WAD8120X11	2.47E-05	1.58E-02	2.60E-05	1.58E-02	2.39E-08	0.00E+00	4.53E-01	5.89E-08	4.50E-06	4.94E-05	0.00E+00	6.66E-05	3.06E-12	5.84E-11	5.54E-04	1.04E-04	0.00E+00	2.68E-12	1.35E-05	1.47E-03	2.81E-01	0.00E+00	1.84E-10	2.13E-10	1.59E-05	1.16E-06	1.15E-03	0.00E+00	2.81E-01	5.72E-09	2.81E-01	2.82E-01	1.15E-03	0.00E+00	0.00E+00	0.00E+00	5.80E-04
WAD8120X12	1.79E-05	1.15E-02	1.89E-05	1.15E-02	1.74E-08	0.00E+00	3.29E-01	4.28E-08	3.26E-06	3.58E-05	0.00E+00	4.84E-05	2.22E-12	4.24E-11	4.02E-04	7.57E-05	0.00E+00	1.95E-12	9.82E-06	1.07E-03	2.04E-01	0.00E+00	1.33E-10	1.54E-10	1.16E-05	8.44E-07	8.32E-04	0.00E+00	2.04E-01	4.16E-09	2.04E-01	2.05E-01	8.32E-04	0.00E+00	0.00E+00	0.00E+00	4.21E-04
WAD8120X13	1.79E-05	1.15E-02	1.89E-05	1.15E-02	1.74E-08	0.00E+00	3.29E-01	4.28E-08	3.26E-06	3.58E-05	0.00E+00	4.84E-05	2.22E-12	4.24E-11	4.02E-04	7.57E-05	0.00E+00	1.95E-12	9.82E-06	1.07E-03	2.04E-01	0.00E+00	1.33E-10	1.54E-10	1.16E-05	8.44E-07	8.32E-04	0.00E+00	2.04E-01	4.16E-09	2.04E-01	2.05E-01	8.32E-04	0.00E+00	0.00E+00	0.00E+00	4.21E-04
WAD8120X14	1.79E-05	1.15E-02	1.89E-05	1.15E-02	1.74E-08	0.00E+00	3.29E-01	4.28E-08	3.26E-06	3.58E-05	0.00E+00	4.84E-05	2.22E-12	4.24E-11	4.02E-04	7.57E-05	0.00E+00	1.95E-12	9.82E-06	1.07E-03	2.04E-01	0.00E+00	1.33E-10	1.54E-10	1.16E-05	8.44E-07	8.32E-04	0.00E+00	2.04E-01	4.16E-09	2.04E-01	2.05E-01	8.32E-04	0.00E+00	0.00E+00	0.00E+00	4.21E-04
WAD8120X15	1.79E-05	1.15E-02	1.89E-05	1.15E-02	1.74E-08	0.00E+00	3.29E-01	4.28E-08	3.26E-06	3.58E-05	0.00E+00	4.84E-05	2.22E-12	4.24E-11	4.02E-04	7.57E-05	0.00E+00	1.95E-12	9.82E-06	1.07E-03	2.04E-01	0.00E+00	1.33E-10	1.54E-10	1.16E-05	8.44E-07	8.32E-04	0.00E+00	2.04E-01	4.16E-09	2.04E-01	2.05E-01	8.32E-04	0.00E+00	0.00E+00	0.00E+00	4.21E-04
WAD8200ALH	4.39E-05	2.81E-02	4.62E-05	2.81E-02	4.25E-08	0.00E+00	8.04E-01	1.05E-07	7.99E-06	8.78E-05	0.00E+00	1.18E-04	5.44E-12	1.04E-10	9.84E-04	1.85E-04	0.00E+00	4.77E-12	2.40E-05	2.61E-03	4.99E-01	0.00E+00	3.27E-10	3.78E-10	2.83E-05	2.06E-06	2.04E-03	0.00E+00	4.99E-01	1.02E-08	4.99E-01	5.01E-01	2.04E-03	0.00E+00	0.00E+00	0.00E+00	1.03E-03
WAD8200ALV	4.39E-05	2.81E-02	4.62E-05	2.81E-02	4.25E-08	0.00E+00	8.04E-01	1.05E-07	7.99E-06	8.78E-05	0.00E+00	1.18E-04	5.44E-12	1.04E-10	9.84E-04	1.85E-04	0.00E+00	4.77E-12	2.40E-05	2.61E-03	4.99E-01	0.00E+00	3.27E-10	3.78E-10	2.83E-05	2.06E-06	2.04E-03	0.00E+00	4.99E-01	1.02E-08	4.99E-01	5.01E-01	2.04E-03	0.00E+00	0.00E+00	0.00E+00	1.03E-03
WAD8200AT	1.02E-05	6.54E-03	1.08E-05	6.53E-03	9.90E-09	0.00E+00	1.87E-01	2.44E-08	1.86E-06	2.04E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.31E-05	0.00E+00	1.11E-12	5.59E-06	6.07E-04	1.16E-01	0.00E+00	7.60E-11	8.79E-11	6.60E-06	4.81E-07	4.74E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.74E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAD8200BG	1.01E-05	6.46E-03	1.06E-05	6.44E-03	9.77E-09	0.00E+00	1.85E-01	2.41E-08	1.84E-06	2.02E-05	0.00E+00	2.72E-05	1.25E-12	2.39E-11	2.26E-04	4.26E-05	0.00E+00	1.10E-12	5.52E-06	5.99E-04	1.15E-01	0.00E+00	7.51E-11	8.68E-11	6.51E-06	4.74E-07	4.68E-04	0.00E+00	1.15E-01	2.34E-09	1.15E-01	1.15E-01	4.68E-04	0.00E+00	0.00E+00	0.00E+00	2.37E-04
WAD8200BM	1.03E-05	6.52E-03	2.67E-08	6.52E-03	9.86E-09	0.00E+00	1.90E-01	2.44E-08	1.87E-06	2.05E-05	0.00E+00	2.73E-05	1.28E-12	2.44E-11	2.31E-04	2.79E-05	0.00E+00	0.00E+00	5.47E-06	6.05E-04	1.16E-01	0.00E+00	7.91E-11	8.84E-11	6.62E-06	4.79E-07	3.65E-04	0.00E+00	1.16E-01	2.33E-09	1.16E-01	1.16E-01	3.65E-04	0.00E+00	0.00E+00	0.00E+00	2.35E-04
WAD8200C01	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C02	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C03	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C04	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C05	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C06	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C07	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C08	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C09	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C10	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C11	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C12	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C13	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C14	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C15	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200C16	2.63E-05	1.68E-02	2.77E-05	1.68E-02	2.54E-08	0.00E+00	4.81E-01	6.27E-08	4.78E-06	5.25E-05	0.00E+00	7.09E-05	3.26E-12	6.21E-11	5.89E-04	1.11E-04	0.00E+00	2.85E-12	1.44E-05	1.56E-03	2.99E-01	0.00E+00	1.96E-10	2.26E-10	1.70E-05	1.24E-06	1.22E-03	0.00E+00	2.99E-01	6.09E-09	2.99E-01	3.00E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WAD8200ESH	7.46E-05	4.77E-02	7.86E-05	4.77E-02	7.23E-08	0.00E+00	1.37E+00	1.78E-07	1.36E-05	1.49E-04	0.00E+00	2.01E-04	9.25E-12	1.76E-10	1.67E-03	3.15E-04	0.00E+00	8.10E-12	4.08E-05	4.43E-03	8.48E-01	0.00E+00	5.55E-10	6.42E-10	4.82E-05	3.51E-06	3.46E-03	0.00E+00	8.48E-01	1.73E-08	8.48E-01	8.51E-01	3.46E-03	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WAD8200ESV	7.47E-05	4.78E-02	7.87E-05	4.77E-02	7.24E-08	0.00E+00	1.37E+00	1.78E-07	1.36E-05	1.49E-04	0.00E+00	2.02E-04	9.26E-12	1.77E-10	1.68E-03	3.15E-04	0.00E+00	8.11E-12	4.09E-05	4.44E-03	8.49E-01	0.00E+00	5.56E-10	6.43E-10	4.82E-05	3.51E-06	3.47E-03	0.00E+00	8.49E-01	1.73E-08	8.49E-01	8.52E-01	3.47E-03	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WAD8200GBG	4.34E-05	2.78E-02	4.57E-05	2.77E-02	4.20E-08	0.00E+00	7.95E-01	1.04E-07	7.90E-06	8.67E-05	0.00E+00	1.17E-04	5.38E-12	1.03E-10	9.73E-04	1.83E-04	0.00E+00	4.71E-12	2.37E-05	2.58E-03	4.93E-01	0.00E+00	3.23E-10	3.73E-10	2.80E-05	2.04E-06	2.01E-03	0.00E+00	4.93E-01	1.01E-08	4.93E-01	4.95E-01	2.01E-03	0.00E+00	0.00E+00	0.00E+00	1.02E-03
WAD8200GWM	4.13E-05	2.64E-02	4.35E-05	2.64E-02	4.00E-08	0.00E+00	7.57E-01	9.86E-08	7.52E-06	8.26E-05	0.00E+00	1.11E-04	5.12E-12	9.78E-11	9.27E-04	1.74E-04	0.00E+00	4.49E-12	2.26E-05	2.45E-03	4.70E-01	0.00E+00	3.08E-10	3.56E-10	2.67E-05	1.94E-06	1.92E-03	0.00E+00	4.70E-01	9.58E-09	4.70E-01	4.72E-01	1.92E-03	0.00E+00	0.00E+00	0.00E+00	9.71E-04
WAD8200RG	1.21E-05	7.76E-03	1.28E-05	7.74E-03	1.17E-08	0.00E+00	2.22E-01	2.89E-08	2.21E-06	2.42E-05	0.00E+00	3.27E-05	1.50E-12	2.87E-11	2.72E-04	5.11E-05	0.00E+00	1.32E-12	6.63E-06	7.20E-04	1.38E-01	0.00E+00	9.02E-11	1.04E-10	7.82E-06	5.70E-07	5.62E-04	0.00E+00	1.38E-01	2.81E-09	1.38E-01	1.38E-01	5.62E-04	0.00E+00	0.00E+00	0.00E+00	2.85E-04
WAD8200TA	1.02E-05	6.54E-03	1.08E-05	6.53E-03	9.90E-09	0.00E+00	1.87E-01	2.44E-08	1.86E-06	2.04E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.31E-05	0.00E+00	1.11E-12	5.59E-06	6.07E-04	1.16E-01	0.00E+00	7.60E-11	8.79E-11	6.60E-06	4.81E-07	4.74E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.74E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAD8200WG	1.10E-05	6.99E-03	2.86E-08	6.99E-03	1.06E-08	0.00E+00	2.04E-01	2.61E-08	2.00E-06	2.20E-05	0.00E+00	2.92E-05	1.37E-12	2.61E-11	2.47E-04	2.99E-05	0.00E+00	0.00E+00	5.86E-06	6.49E-04	1.24E-01	0.00E+00	8.48E-11	9.47E-11	7.10E-06	5.14E-07	3.91E-04	0.00E+00	1.24E-01	2.49E-09	1.24E-01	1.25E-01	3.91E-04	0.00E+00	0.00E+00	0.00E+00	2.52E-04
WAD8200WM	1.04E-05	6.69E-03	1.10E-05	6.68E-03	1.01E-08	0.00E+00	1.91E-01	2.49E-08	1.90E-06	2.09E-05	0.00E+00	2.82E-05	1.30E-12	2.47E-11	2.34E-04	4.41E-05	0.00E+00	1.13E-12	5.72E-06	6.21E-04	1.19E-01	0.00E+00	7.78E-11	8.99E-11	6.75E-06	4.91E-07	4.85E-04	0.00E+00	1.19E-01	2.42E-09	1.19E-01	1.19E-01	4.85E-04	0.00E+00	0.00E+00	0.00E+00	2.45E-04
WAD8200X01	4.34E-05	2.78E-02	4.57E-05	2.77E-02	4.20E-08	0.00E+00	7.95E-01	1.04E-07	7.89E-06	8.67E-05	0.00E+00	1.17E-04	5.38E-12	1.03E-10	9.73E-04	1.83E-04	0.00E+00	4.71E-12	2.37E-05	2.58E-03	4.93E-01	0.00E+00	3.23E-10	3.73E-10	2.80E-05	2.04E-06	2.01E-03	0.00E+00	4.93E-01	1.01E-08	4.93E-01	4.95E-01	2.01E-03	0.00E+00	0.00E+00	0.00E+00	1.02E-03
WAD8200X02	4.34E-05	2.78E-02	4.57E-05	2.77E-02	4.20E-08	0.00E+00	7.95E-01	1.04E-07	7.89E-06	8.67E-05	0.00E+00	1.17E-04	5.38E-12	1.03E-10	9.73E-04	1.83E-04	0.00E+00	4.71E-12	2.37E-05	2.58E-03	4.93E-01	0.00E+00	3.23E-10	3.73E-10	2.80E-05	2.04E-06	2.01E-03	0.00E+00	4.93E-01	1.01E-08	4.93E-01	4.95E-01	2.01E-03	0.00E+00	0.00E+00	0.00E+00	1.02E-03
WAD8200X03	4.34E-05	2.78E-02	4.57E-05	2.77E-02	4.20E-08	0.00E+00	7.95E-01	1.04E-07	7.89E-06	8.67E-05	0.00E+00	1.17E-04	5.38E-12	1.03E-10	9.73E-04	1.83E-04	0.00E+00	4.71E-12	2.37E-05	2.58E-03	4.93E-01	0.00E+00	3.23E-10	3.73E-10	2.80E-05	2.04E-06	2.01E-03	0.00E+00	4.93E-01	1.01E-08	4.93E-01	4.95E-01	2.01E-03	0.00E+00	0.00E+00	0.00E+00	1.02E-03
WAD8200X04	4.34E-05	2.78E-02	4.57E-05	2.77E-02	4.20E-08	0.00E+00	7.95E-01	1.04E-07	7.89E-06	8.67E-05	0.00E+00	1.17E-04	5.38E-12	1.03E-10	9.73E-04	1.83E-04	0.00E+00	4.71E-12	2.37E-05	2.58E-03	4.93E-01	0.00E+00	3.23E-10	3.73E-10	2.80E-05	2.04E-06	2.01E-03	0.00E+00	4.93E-01	1.01E-08	4.93E-01	4.95E-01	2.01E-03	0.00E+00	0.00E+00	0.00E+00	1.02E-03
WAD8200X05H	4.59E-05	2.94E-02	4.83E-05	2.93E-02	4.45E-08	0.00E+00	8.41E-01	1.10E-07	8.35E-06	9.17E-05	0.00E+00	1.24E-04	5.69E-12	1.09E-10	1.03E-03	1.94E-04	0.00E+00	4.98E-12	2.51E-05	2.73E-03	5.21E-01	0.00E+00	3.42E-10	3.95E-10	2.96E-05	2.16E-06	2.13E-03	0.00E+00	5.21E-01	1.06E-08	5.21E-01	5.24E-01	2.13E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD8200X05V	4.59E-05	2.94E-02	4.83E-05	2.93E-02	4.45E-08	0.00E+00	8.41E-01	1.10E-07	8.35E-06	9.17E-05	0.00E+00	1.24E-04	5.69E-12	1.09E-10	1.03E-03	1.94E-04	0.00E+00	4.98E-12	2.51E-05	2.73E-03	5.21E-01	0.00E+00	3.42E-10	3.95E-10	2.96E-05	2.16E-06	2.13E-03	0.00E+00	5.21E-01	1.06E-08	5.21E-01	5.24E-01	2.13E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD8200X06H	4.59E-05	2.94E-02	4.83E-05	2.93E-02	4.45E-08	0.00E+00	8.41E-01	1.10E-07	8.35E-06	9.17E-05	0.00E+00	1.24E-04	5.69E-12	1.09E-10	1.03E-03	1.94E-04	0.00E+00	4.98E-12	2.51E-05	2.73E-03	5.21E-01	0.00E+00	3.42E-10	3.95E-10	2.96E-05	2.16E-06	2.13E-03	0.00E+00	5.21E-01	1.06E-08	5.21E-01	5.24E-01	2.13E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD8200X06V	4.59E-05	2.94E-02	4.83E-05	2.93E-02	4.45E-08	0.00E+00	8.41E-01	1.10E-07	8.35E-06	9.17E-05	0.00E+00	1.24E-04	5.69E-12	1.09E-10	1.03E-03	1.94E-04	0.00E+00	4.98E-12	2.51E-05	2.73E-03	5.21E-01	0.00E+00	3.42E-10	3.95E-10	2.96E-05	2.16E-06	2.13E-03	0.00E+00	5.21E-01	1.06E-08	5.21E-01	5.24E-01	2.13E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD8200X07H	4.59E-05	2.94E-02	4.83E-05	2.93E-02	4.45E-08	0.00E+00	8.41E-01	1.10E-07	8.35E-06	9.17E-05	0.00E+00	1.24E-04	5.69E-12	1.09E-10	1.03E-03	1.94E-04	0.00E+00	4.98E-12	2.51E-05	2.73E-03	5.21E-01	0.00E+00	3.42E-10	3.95E-10	2.96E-05	2.16E-06	2.13E-03	0.00E+00	5.21E-01	1.06E-08	5.21E-01	5.24E-01	2.13E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD8200X07V	4.59E-05	2.94E-02	4.83E-05	2.93E-02	4.45E-08	0.00E+00	8.41E-01	1.10E-07	8.35E-06	9.17E-05	0.00E+00	1.24E-04	5.69E-12	1.09E-10	1.03E-03	1.94E-04	0.00E+00	4.98E-12	2.51E-05	2.73E-03	5.21E-01	0.00E+00	3.42E-10	3.95E-10	2.96E-05	2.16E-06	2.13E-03	0.00E+00	5.21E-01	1.06E-08	5.21E-01	5.24E-01	2.13E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD8200X08	4.24E-05	2.71E-02	4.46E-05	2.71E-02	4.10E-08	0.00E+00	7.76E-01	1.01E-07	7.71E-06	8.47E-05	0.00E+00	1.14E-04	5.25E-12	1.00E-10	9.50E-04	1.79E-04	0.00E+00	4.60E-12	2.32E-05	2.52E-03	4.81E-01	0.00E+00	3.15E-10	3.65E-10	2.73E-05	1.99E-06	1.97E-03	0.00E+00	4.81E-01	9.82E-09	4.81E-01	4.83E-01	1.97E-03	0.00E+00	0.00E+00	0.00E+00	9.95E-04
WAD8200X09	4.24E-05	2.71E-02	4.46E-05	2.71E-02	4.10E-08	0.00E+00	7.76E-01	1.01E-07	7.71E-06	8.47E-05	0.00E+00	1.14E-04	5.25E-12	1.00E-10	9.50E-04	1.79E-04	0.00E+00	4.60E-12	2.32E-05	2.52E-03	4.81E-01	0.00E+00	3.15E-10	3.65E-10	2.73E-05	1.99E-06	1.97E-03	0.00E+00	4.81E-01	9.82E-09	4.81E-01	4.83E-01	1.97E-03	0.00E+00	0.00E+00	0.00E+00	9.95E-04
WAD8200X10	4.06E-05	2.60E-02	4.28E-05	2.60E-02	3.94E-08	0.00E+00	7.44E-01	9.69E-08	7.39E-06	8.12E-05	0.00E+00	1.10E-04	5.04E-12	9.61E-11	9.11E-04	1.71E-04	0.00E+00	4.41E-12	2.22E-05	2.41E-03	4.62E-01	0.00E+00	3.02E-10	3.50E-10	2.62E-05	1.91E-06	1.89E-03	0.00E+00	4.62E-01	9.42E-09	4.62E-01	4.64E-01	1.89E-03	0.00E+00	0.00E+00	0.00E+00	9.54E-04
WAD8200X11	4.60E-05	2.95E-02	4.85E-05	2.94E-02	4.46E-08	0.00E+00	8.44E-01	1.10E-07	8.38E-06	9.20E-05	0.00E+00	1.24E-04	5.71E-12	1.09E-10	1.03E-03	1.94E-04	0.00E+00	5.00E-12	2.52E-05	2.73E-03	5.23E-01	0.00E+00	3.43E-10	3.96E-10	2.97E-05	2.17E-06	2.14E-03	0.00E+00	5.23E-01	1.07E-08	5.23E-01	5.25E-01	2.14E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD8200X12H	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.37E-08	0.00E+00	6.37E-01	8.29E-08	6.33E-06	6.95E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.59E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.97E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD8200X12V	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.37E-08	0.00E+00	6.37E-01	8.29E-08	6.33E-06	6.95E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.59E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.97E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD8200X13H	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.37E-08	0.00E+00	6.37E-01	8.29E-08	6.33E-06	6.95E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.59E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.97E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD8200X13V	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.37E-08	0.00E+00	6.37E-01	8.29E-08	6.33E-06	6.95E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.59E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.97E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD8200X14H	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.37E-08	0.00E+00	6.37E-01	8.29E-08	6.33E-06	6.95E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.59E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.97E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD8200X14V	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.37E-08	0.00E+00	6.37E-01	8.29E-08	6.33E-06	6.95E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.59E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.97E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD8200X15	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.37E-08	0.00E+00	6.37E-01	8.29E-08	6.33E-06	6.95E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.59E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.97E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD8202AT	1.07E-05	6.84E-03	1.13E-05	6.83E-03	1.03E-08	0.00E+00	1.96E-01	2.55E-08	1.94E-06	2.14E-05	0.00E+00	2.88E-05	1.33E-12	2.53E-11	2.40E-04	4.51E-05	0.00E+00	1.16E-12	5.85E-06	6.34E-04	1.21E-01	0.00E+00	7.95E-11	9.19E-11	6.90E-06	5.02E-07	4.96E-04	0.00E+00	1.21E-01	2.48E-09	1.21E-01	1.22E-01	4.96E-04	0.00E+00	0.00E+00	0.00E+00	2.51E-04

WAD8202BG	1.04E-05	6.65E-03	1.10E-05	6.64E-03	1.01E-08	0.00E+00	1.91E-01	2.48E-08	1.89E-06	2.08E-05	0.00E+00	2.80E-05	1.29E-12	2.46E-11	2.33E-04	4.39E-05	0.00E+00	1.13E-12	5.69E-06	6.17E-04	1.18E-01	0.00E+00	7.74E-11	8.95E-11	6.71E-06	4.89E-07	4.82E-04	0.00E+00	1.18E-01	2.41E-09	1.18E-01	1.19E-01	4.82E-04	0.00E+00	0.00E+00	0.00E+00	2.44E-04
WAD8202BM	1.11E-05	7.10E-03	1.17E-05	7.09E-03	1.07E-08	0.00E+00	2.03E-01	2.65E-08	2.02E-06	2.22E-05	0.00E+00	2.99E-05	1.38E-12	2.62E-11	2.49E-04	4.68E-05	0.00E+00	1.20E-12	6.07E-06	6.59E-04	1.26E-01	0.00E+00	8.26E-11	9.55E-11	7.16E-06	5.22E-07	5.15E-04	0.00E+00	1.26E-01	2.57E-09	1.26E-01	1.27E-01	5.15E-04	0.00E+00	0.00E+00	0.00E+00	2.61E-04
WAD8202RG	1.24E-05	7.91E-03	1.30E-05	7.89E-03	1.20E-08	0.00E+00	2.26E-01	2.95E-08	2.25E-06	2.47E-05	0.00E+00	3.33E-05	1.53E-12	2.92E-11	2.77E-04	5.21E-05	0.00E+00	1.34E-12	6.76E-06	7.34E-04	1.40E-01	0.00E+00	9.19E-11	1.06E-10	7.97E-06	5.81E-07	5.73E-04	0.00E+00	1.40E-01	2.86E-09	1.40E-01	1.41E-01	5.73E-04	0.00E+00	0.00E+00	0.00E+00	2.90E-04
WAD8202TA	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.51E-04	4.72E-05	0.00E+00	1.21E-12	6.12E-06	6.64E-04	1.27E-01	0.00E+00	8.32E-11	9.62E-11	7.22E-06	5.26E-07	5.19E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.28E-01	5.19E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAD8202WG	1.10E-05	7.07E-03	1.16E-05	7.06E-03	1.07E-08	0.00E+00	2.02E-01	2.64E-08	2.01E-06	2.21E-05	0.00E+00	2.98E-05	1.37E-12	2.61E-11	2.48E-04	4.66E-05	0.00E+00	1.20E-12	6.05E-06	6.56E-04	1.26E-01	0.00E+00	8.23E-11	9.51E-11	7.13E-06	5.20E-07	5.13E-04	0.00E+00	1.26E-01	2.56E-09	1.26E-01	1.26E-01	5.13E-04	0.00E+00	0.00E+00	0.00E+00	2.60E-04
WAD8202WM	1.11E-05	7.10E-03	1.17E-05	7.09E-03	1.07E-08	0.00E+00	2.03E-01	2.65E-08	2.02E-06	2.22E-05	0.00E+00	2.99E-05	1.38E-12	2.62E-11	2.49E-04	4.68E-05	0.00E+00	1.20E-12	6.07E-06	6.59E-04	1.26E-01	0.00E+00	8.26E-11	9.55E-11	7.16E-06	5.22E-07	5.15E-04	0.00E+00	1.26E-01	2.57E-09	1.26E-01	1.27E-01	5.15E-04	0.00E+00	0.00E+00	0.00E+00	2.61E-04
WAD8203AT	1.09E-05	6.99E-03	1.15E-05	6.97E-03	1.06E-08	0.00E+00	2.00E-01	2.61E-08	1.99E-06	2.18E-05	0.00E+00	2.94E-05	1.35E-12	2.58E-11	2.45E-04	4.61E-05	0.00E+00	1.19E-12	5.98E-06	6.48E-04	1.24E-01	0.00E+00	8.13E-11	9.39E-11	7.05E-06	5.13E-07	5.07E-04	0.00E+00	1.24E-01	2.53E-09	1.24E-01	1.25E-01	5.07E-04	0.00E+00	0.00E+00	0.00E+00	2.56E-04
WAD8203BG	1.09E-05	6.99E-03	1.15E-05	6.97E-03	1.06E-08	0.00E+00	2.00E-01	2.61E-08	1.99E-06	2.18E-05	0.00E+00	2.94E-05	1.35E-12	2.58E-11	2.45E-04	4.61E-05	0.00E+00	1.19E-12	5.98E-06	6.48E-04	1.24E-01	0.00E+00	8.13E-11	9.39E-11	7.05E-06	5.13E-07	5.07E-04	0.00E+00	1.24E-01	2.53E-09	1.24E-01	1.25E-01	5.07E-04	0.00E+00	0.00E+00	0.00E+00	2.56E-04
WAD8203BM	1.09E-05	6.99E-03	1.15E-05	6.97E-03	1.06E-08	0.00E+00	2.00E-01	2.61E-08	1.99E-06	2.18E-05	0.00E+00	2.94E-05	1.35E-12	2.58E-11	2.45E-04	4.61E-05	0.00E+00	1.19E-12	5.98E-06	6.48E-04	1.24E-01	0.00E+00	8.13E-11	9.39E-11	7.05E-06	5.13E-07	5.07E-04	0.00E+00	1.24E-01	2.53E-09	1.24E-01	1.25E-01	5.07E-04	0.00E+00	0.00E+00	0.00E+00	2.56E-04
WAD8203RG	1.24E-05	7.92E-03	1.30E-05	7.91E-03	1.20E-08	0.00E+00	2.27E-01	2.95E-08	2.25E-06	2.47E-05	0.00E+00	3.34E-05	1.54E-12	2.93E-11	2.78E-04	5.22E-05	0.00E+00	1.34E-12	6.78E-06	7.35E-04	1.41E-01	0.00E+00	9.21E-11	1.07E-10	7.99E-06	5.82E-07	5.74E-04	0.00E+00	1.41E-01	2.87E-09	1.41E-01	1.41E-01	5.74E-04	0.00E+00	0.00E+00	0.00E+00	2.91E-04
WAD8203TA	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.51E-04	4.72E-05	0.00E+00	1.21E-12	6.12E-06	6.64E-04	1.27E-01	0.00E+00	8.32E-11	9.62E-11	7.22E-06	5.26E-07	5.19E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.28E-01	5.19E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAD8203WG	1.11E-05	7.09E-03	1.17E-05	7.07E-03	1.07E-08	0.00E+00	2.03E-01	2.64E-08	2.02E-06	2.21E-05	0.00E+00	2.99E-05	1.37E-12	2.62E-11	2.48E-04	4.67E-05	0.00E+00	1.20E-12	6.06E-06	6.58E-04	1.26E-01	0.00E+00	8.24E-11	9.53E-11	7.15E-06	5.21E-07	5.14E-04	0.00E+00	1.26E-01	2.57E-09	1.26E-01	1.26E-01	5.14E-04	0.00E+00	0.00E+00	0.00E+00	2.60E-04
WAD8203WM	1.11E-05	7.09E-03	1.17E-05	7.07E-03	1.07E-08	0.00E+00	2.03E-01	2.64E-08	2.02E-06	2.21E-05	0.00E+00	2.99E-05	1.37E-12	2.62E-11	2.48E-04	4.67E-05	0.00E+00	1.20E-12	6.06E-06	6.58E-04	1.26E-01	0.00E+00	8.24E-11	9.53E-11	7.15E-06	5.21E-07	5.14E-04	0.00E+00	1.26E-01	2.57E-09	1.26E-01	1.26E-01	5.14E-04	0.00E+00	0.00E+00	0.00E+00	2.60E-04
WAD8210AT	6.12E-05	3.92E-02	6.45E-05	3.91E-02	5.93E-08	0.00E+00	1.12E+00	1.46E-07	1.11E-05	1.22E-04	0.00E+00	1.65E-04	7.59E-12	1.45E-10	1.37E-03	2.58E-04	0.00E+00	6.65E-12	3.35E-05	3.64E-03	6.96E-01	0.00E+00	4.56E-10	5.27E-10	3.95E-05	2.88E-06	2.84E-03	0.00E+00	6.96E-01	1.42E-08	6.96E-01	6.99E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD8210BG	6.12E-05	3.92E-02	6.45E-05	3.91E-02	5.93E-08	0.00E+00	1.12E+00	1.46E-07	1.11E-05	1.22E-04	0.00E+00	1.65E-04	7.59E-12	1.45E-10	1.37E-03	2.58E-04	0.00E+00	6.65E-12	3.35E-05	3.64E-03	6.96E-01	0.00E+00	4.56E-10	5.27E-10	3.95E-05	2.88E-06	2.84E-03	0.00E+00	6.96E-01	1.42E-08	6.96E-01	6.99E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD8210BM	6.12E-05	3.92E-02	6.45E-05	3.91E-02	5.93E-08	0.00E+00	1.12E+00	1.46E-07	1.11E-05	1.22E-04	0.00E+00	1.65E-04	7.59E-12	1.45E-10	1.37E-03	2.58E-04	0.00E+00	6.65E-12	3.35E-05	3.64E-03	6.96E-01	0.00E+00	4.56E-10	5.27E-10	3.95E-05	2.88E-06	2.84E-03	0.00E+00	6.96E-01	1.42E-08	6.96E-01	6.99E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD8210TA	6.12E-05	3.92E-02	6.45E-05	3.91E-02	5.93E-08	0.00E+00	1.12E+00	1.46E-07	1.11E-05	1.22E-04	0.00E+00	1.65E-04	7.59E-12	1.45E-10	1.37E-03	2.58E-04	0.00E+00	6.65E-12	3.35E-05	3.64E-03	6.96E-01	0.00E+00	4.56E-10	5.27E-10	3.95E-05	2.88E-06	2.84E-03	0.00E+00	6.96E-01	1.42E-08	6.96E-01	6.99E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD8210WG	6.12E-05	3.92E-02	6.45E-05	3.91E-02	5.93E-08	0.00E+00	1.12E+00	1.46E-07	1.11E-05	1.22E-04	0.00E+00	1.65E-04	7.59E-12	1.45E-10	1.37E-03	2.58E-04	0.00E+00	6.65E-12	3.35E-05	3.64E-03	6.96E-01	0.00E+00	4.56E-10	5.27E-10	3.95E-05	2.88E-06	2.84E-03	0.00E+00	6.96E-01	1.42E-08	6.96E-01	6.99E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD8210WM	6.12E-05	3.92E-02	6.45E-05	3.91E-02	5.93E-08	0.00E+00	1.12E+00	1.46E-07	1.11E-05	1.22E-04	0.00E+00	1.65E-04	7.59E-12	1.45E-10	1.37E-03	2.58E-04	0.00E+00	6.65E-12	3.35E-05	3.64E-03	6.96E-01	0.00E+00	4.56E-10	5.27E-10	3.95E-05	2.88E-06	2.84E-03	0.00E+00	6.96E-01	1.42E-08	6.96E-01	6.99E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD8211AT	4.62E-05	2.96E-02	4.87E-05	2.95E-02	4.48E-08	0.00E+00	8.47E-01	1.10E-07	8.41E-06	9.24E-05	0.00E+00	1.25E-04	5.73E-12	1.09E-10	1.04E-03	1.95E-04	0.00E+00	5.02E-12	2.53E-05	2.74E-03	5.25E-01	0.00E+00	3.44E-10	3.98E-10	2.98E-05	2.17E-06	2.14E-03	0.00E+00	5.25E-01	1.07E-08	5.25E-01	5.27E-01	2.14E-03	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD8211BG	4.62E-05	2.96E-02	4.87E-05	2.95E-02	4.48E-08	0.00E+00	8.47E-01	1.10E-07	8.41E-06	9.24E-05	0.00E+00	1.25E-04	5.73E-12	1.09E-10	1.04E-03	1.95E-04	0.00E+00	5.02E-12	2.53E-05	2.74E-03	5.25E-01	0.00E+00	3.44E-10	3.98E-10	2.98E-05	2.17E-06	2.14E-03	0.00E+00	5.25E-01	1.07E-08	5.25E-01	5.27E-01	2.14E-03	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD8211BM	4.62E-05	2.96E-02	4.87E-05	2.95E-02	4.48E-08	0.00E+00	8.47E-01	1.10E-07	8.41E-06	9.24E-05	0.00E+00	1.25E-04	5.73E-12	1.09E-10	1.04E-03	1.95E-04	0.00E+00	5.02E-12	2.53E-05	2.74E-03	5.25E-01	0.00E+00	3.44E-10	3.98E-10	2.98E-05	2.17E-06	2.14E-03	0.00E+00	5.25E-01	1.07E-08	5.25E-01	5.27E-01	2.14E-03	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD8211TA	4.62E-05	2.96E-02	4.87E-05	2.95E-02	4.48E-08	0.00E+00	8.47E-01	1.10E-07	8.41E-06	9.24E-05	0.00E+00	1.25E-04	5.73E-12	1.09E-10	1.04E-03	1.95E-04	0.00E+00	5.02E-12	2.53E-05	2.74E-03	5.25E-01	0.00E+00	3.44E-10	3.98E-10	2.98E-05	2.17E-06	2.14E-03	0.00E+00	5.25E-01	1.07E-08	5.25E-01	5.27E-01	2.14E-03	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD8211WG	4.62E-05	2.96E-02	4.87E-05	2.95E-02	4.48E-08	0.00E+00	8.47E-01	1.10E-07	8.41E-06	9.24E-05	0.00E+00	1.25E-04	5.73E-12	1.09E-10	1.04E-03	1.95E-04	0.00E+00	5.02E-12	2.53E-05	2.74E-03	5.25E-01	0.00E+00	3.44E-10	3.98E-10	2.98E-05	2.17E-06	2.14E-03	0.00E+00	5.25E-01	1.07E-08	5.25E-01	5.27E-01	2.14E-03	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD8211WM	4.62E-05	2.96E-02	4.87E-05	2.95E-02	4.48E-08	0.00E+00	8.47E-01	1.10E-07	8.41E-06	9.24E-05	0.00E+00	1.25E-04	5.73E-12	1.09E-10	1.04E-03	1.95E-04	0.00E+00	5.02E-12	2.53E-05	2.74E-03	5.25E-01	0.00E+00	3.44E-10	3.98E-10	2.98E-05	2.17E-06	2.14E-03	0.00E+00	5.25E-01	1.07E-08	5.25E-01	5.27E-01	2.14E-03	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD8215AT	5.28E-05	3.38E-02	5.56E-05	3.37E-02	5.12E-08	0.00E+00	9.68E-01	1.26E-07	9.61E-06	1.06E-04	0.00E+00	1.42E-04	6.55E-12	1.25E-10	1.18E-03	2.23E-04	0.00E+00	5.73E-12	2.89E-05	3.14E-03	6.00E-01	0.00E+00	3.93E-10	4.54E-10	3.41E-05	2.48E-06	2.45E-03	0.00E+00	6.00E-01	1.22E-08	6.00E-01	6.03E-01	2.45E-03	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WAD8215BG	5.28E-05	3.38E-02	5.56E-05	3.37E-02	5.12E-08	0.00E+00	9.68E-01	1.26E-07	9.61E-06	1.06E-04	0.00E+00	1.42E-04	6.55E-12	1.25E-10	1.18E-03	2.23E-04	0.00E+00	5.73E-12	2.89E-05	3.14E-03	6.00E-01	0.00E+00	3.93E-10	4.54E-10	3.41E-05	2.48E-06	2.45E-03	0.00E+00	6.00E-01	1.22E-08	6.00E-01	6.03E-01	2.45E-03	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WAD8215BM	5.28E-05	3.38E-02	5.56E-05	3.37E-02	5.12E-08	0.00E+00	9.68E-01	1.26E-07	9.61E-06	1.06E-04	0.00E+00	1.42E-04	6.55E-12	1.25E-10	1.18E-03	2.23E-04	0.00E+00	5.73E-12	2.89E-05	3.14E-03	6.00E-01	0.00E+00	3.93E-10	4.54E-10	3.41E-05	2.48E-06	2.45E-03	0.00E+00	6.00E-01	1.22E-08	6.00E-01	6.03E-01	2.45E-03	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WAD8215TA	5.28E-05	3.38E-02	5.56E-05	3.37E-02	5.12E-08	0.00E+00	9.68E-01	1.26E-07	9.61E-06	1.06E-04	0.00E+00	1.42E-04	6.55E-12	1.25E-10	1.18E-03	2.23E-04	0.00E+00	5.73E-12	2.89E-05	3.14E-03	6.00E-01	0.00E+00	3.93E-10	4.54E-10	3.41E-05	2.48E-06	2.45E-03	0.00E+00	6.00E-01	1.22E-08	6.00E-01	6.03E-01	2.45E-03	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WAD8215WG	5.30E-05	3.39E-02	5.58E-05	3.39E-02	5.13E-08	0.00E+00	9.71E-01	1.26E-07	9.65E-06	1.06E-04	0.00E+00	1.43E-04	6.57E-12	1.25E-10	1.19E-03	2.24E-04	0.00E+00	5.75E-12	2.90E-05	3.15E-03	6.02E-01	0.00E+00	3.94E-10	4.56E-10	3.42E-05	2.49E-06	2.46E-03	0.00E+00	6.02E-01	1.23E-08	6.02E-01	6.05E-01	2.46E-03	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WAD8215WM	5.28E-05	3.38E-02	5.56E-05	3.37E-02	5.12E-08	0.00E+00	9.68E-01	1.26E-07	9.61E-06	1.06E-04	0.00E+00	1.42E-04	6.55E-12	1.25E-10	1.18E-03	2.23E-04	0.00E+00	5.73E-12	2.89E-05	3.14E-03	6.00E-01	0.00E+00	3.93E-10	4.54E-10	3.41E-05	2.48E-06	2.45E-03	0.00E+00	6.00E-01	1.22E-08	6.00E-01	6.03E-01	2.45E-03	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WAD8300ALH	6.17E-05	3.95E-02	6.49E-05	3.94E-02	5.97E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.65E-12	1.46E-10	1.38E-03	2.60E-04	0.00E+00	6.69E-12	3.38E-05	3.66E-03	7.01E-01	0.00E+00	4.59E-10	5.31E-10	3.98E-05	2.90E-06	2.86E-03	0.00E+00	7.01E-01	1.43E-08	7.01E-01	7.04E-01	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.45E-03
WAD8300ALV	6.16E-05	3.94E-02	6.49E-05	3.93E-02	5.97E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.64E-12	1.46E-10	1.38E-03	2.60E-04	0.00E+00	6.69E-12	3.37E-05	3.66E-03	7.00E-01	0.00E+00	4.58E-10	5.30E-10	3.98E-05	2.90E-06	2.86E-03	0.00E+00	7.00E-01	1.43E-08	7.00E-01	7.03E-01	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.45E-03
WAD8300AT	1.49E-05	9.51E-03	1.57E-05	9.49E-03	1.44E-08	0.00E+00	2.72E-01	3.55E-08	2.70E-06	2.97E-05	0.00E+00	4.01E-05	1.84E-12	3.52E-11	3.33E-04	6.27E-05	0.00E+00	1.61E-12	8.13E-06	8.82E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.59E-06	6.99E-07	6.90E-04	0.00E+00	1.69E-01	3.44E-09	1.69E-01	1.70E-01	6.90E-04	0.00E+00	0.00E+00	0.00E+00	3.49E-04
WAD8300BG	1.38E-05	8.85E-03	1.46E-05	8.83E-03	1.34E-08	0.00E+00	2.53E-01	3.30E-08	2.52E-06	2.76E-05	0.00E+00	3.73E-05	1.71E-12	3.27E-11	3.10E-04	5.83E-05	0.00E+00	1.50E-12	7.57E-06	8.21E-04	1.57E-01	0.00E+00	1.03E-10	1.19E-10	8.92E-06	6.50E-07	6.41E-04	0.00E+00	1.57E-01	3.20E-09	1.57E-01	1.58E-01	6.41E-04	0.00E+00	0.00E+00	0.00E+00	3.25E-04
WAD8300BM	1.44E-05	9.09E-03	3.72E-08	9.09E-03	1.38E-08	0.00E+00	2.65E-01	3.40E-08	2.60E-06	2.86E-05	0.00E+00	3.80E-05	1.78E-12	3.40E-11	3.22E-04	3.89E-05	0.00E+00	0.00E+00	7.62E-06	8.44E-04	1.61E-01	0.00E+00	1.10E-10	1.23E-10	9.24E-06	6.68E-07	5.09E-04	0.00E+00	1.61E-01	3.24E-09	1.61E-01	1.62E-01	5.09E-04	0.00E+00	0.00E+00	0.00E+00	3.27E-04
WAD8300C01	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C02	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C03	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C04	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C05	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C06	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C07	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C08	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C09	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C10	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C11	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C12	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C13	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C14	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C15	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300C16	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.18E-05	0.00E+00	9.70E-05	4.46E-12	8.50E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.13E-03	4.08E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.08E-01	8.33E-09	4.08E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD8300ESH	1.03E-04	6.62E-02	1.09E-04	6.61E-02	1.00E-07	0.00E+00	1.90E+00	2.47E-07	1.88E-05	2.07E-04	0.00E+00	2.79E-04	1.28E-11	2.45E-10	2.32E-03	4.36E-04	0.00E+00	1.12E-11	5.66E-05	6.14E-03	1.18E+00	0.00E+00	7.70E-10	8.90E-10	6.68E-05	4.87E-06	4.80E-03	0.00E+00	1.18E+00	2.40E-08	1.18E+00	1.18E+00	4.80E-03	0.00E+00	0.00E+00	0.00E+00	2.43E-03
WAD8300ESV	1.04E-04	6.69E-02	1.10E-04	6.67E-02	1.01E-07	0.00E+00	1.91E+00	2.49E-07	1.90E-05	2.09E-04	0.00E+00	2.82E-04	1.30E-11	2.47E-10	2.34E-03	4.41E-04	0.00E+00	1.13E-11	5.72E-05	6.20E-03	1.19E+00	0.00E+00	7.78E-10	8.99E-10	6.74E-05	4.91E-06	4.85E-03	0.00E+00	1.19E+00	2.42E-08	1.19E+00	1.19E+00	4.85E-03	0.00E+00	0.00E+00	0.00E+00	2.45E-03
WAD8300GBG	5.68E-05	3.64E-02	5.99E-05	3.63E-02	5.51E-08	0.00E+00	1.04E+00	1.36E-07	1.03E-05	1.14E-04	0.00E+00	1.53E-04	7.05E-12	1.34E-10	1.27E-03	2.40E-04	0.00E+00	6.17E-12	3.11E-05	3.38E-03	6.46E-01	0.00E+00	4.23E-10	4.89E-10	3.67E-05	2.67E-06	2.64E-03	0.00E+00	6.46E-01	1.32E-08	6.46E-01	6.49E-01	2.64E-03	0.00E+00	0.00E+00	0.00E+00	1.34E-03
WAD8300GWM	5.68E-05	3.64E-02	5.99E-05	3.63E-02	5.51E-08	0.00E+00	1.04E+00	1.36E-07	1.03E-05	1.14E-04	0.00E+00	1.53E-04	7.05E-12	1.34E-10	1.27E-03	2.40E-04	0.00E+00	6.17E-12	3.11E-05	3.38E-03	6.46E-01	0.00E+00	4.23E-10	4.89E-10	3.67E-05	2.67E-06	2.64E-03	0.00E+00	6.46E-01	1.32E-08	6.46E-01	6.49E-01	2.64E-03	0.00E+00	0.00E+00	0.00E+00	1.34E-03
WAD8300RG	1.64E-05	1.05E-02	1.73E-05	1.05E-02	1.59E-08	0.00E+00	3.01E-01	3.92E-08	2.99E-06	3.28E-05	0.00E+00	4.43E-05	2.04E-12	3.88E-11	3.68E-04	6.92E-05	0.00E+00	1.78E-12	8.98E-06	9.75E-04	1.86E-01	0.00E+00	1.22E-10	1.41E-10	1.06E-05	7.72E-07	7.61E-04	0.00E+00	1.86E-01	3.80E-09	1.86E-01	1.87E-01	7.61E-04	0.00E+00	0.00E+00	0.00E+00	3.85E-04
WAD8300TA	1.49E-05	9.51E-03	1.57E-05	9.49E-03	1.44E-08	0.00E+00	2.72E-01	3.55E-08	2.70E-06	2.97E-05	0.00E+00	4.01E-05	1.84E-12	3.52E-11	3.33E-04	6.27E-05	0.00E+00	1.61E-12	8.13E-06	8.82E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.59E-06	6.99E-07	6.90E-04	0.00E+00	1.69E-01	3.44E-09	1.69E-01	1.70E-01	6.90E-04	0.00E+00	0.00E+00	0.00E+00	3.49E-04
WAD8300WG	1.44E-05	9.10E-03	3.72E-08	9.10E-03	1.38E-08	0.00E+00	2.66E-01	3.40E-08	2.61E-06	2.86E-05	0.00E+00	3.81E-05	1.78E-12	3.40E-11	3.22E-04	3.89E-05	0.00E+00	0.00E+00	7.63E-06	8.45E-04	1.62E-01	0.00E+00	1.10E-10	1.23E-10	9.25E-06	6.69E-07	5.10E-04	0.00E+00	1.62E-01	3.25E-09	1.62E-01	1.62E-01	5.10E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-04
WAD8300WM	1.44E-05	9.12E-03	3.73E-08	9.12E-03	1.38E-08	0.00E+00	2.66E-01	3.41E-08	2.61E-06	2.87E-05	0.00E+00	3.81E-05	1.79E-12	3.41E-11	3.23E-04	3.90E-05	0.00E+00	0.00E+00	7.64E-06	8.46E-04	1.62E-01	0.00E+00	1.11E-10	1.24E-10	9.26E-06	6.70E-07	5.10E-04	0.00E+00	1.62E-01	3.25E-09	1.62E-01	1.62E-01	5.10E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-04
WAD8300X01	6.14E-05	3.93E-02	6.47E-05	3.93E-02	5.95E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.62E-12	1.45E-10	1.38E-03	2.59E-04	0.00E+00	6.67E-12	3.36E-05	3.65E-03	6.98E-01	0.00E+00	4.57E-10	5.29E-10	3.97E-05	2.89E-06	2.85E-03	0.00E+00	6.98E-01	1.42E-08	6.98E-01	7.01E-01	2.85E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD8300X02	6.14E-05	3.93E-02	6.47E-05	3.93E-02	5.95E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.62E-12	1.45E-10	1.38E-03	2.59E-04	0.00E+00	6.67E-12	3.36E-05	3.65E-03	6.98E-01	0.00E+00	4.57E-10	5.29E-10	3.97E-05	2.89E-06	2.85E-03	0.00E+00	6.98E-01	1.42E-08	6.98E-01	7.01E-01	2.85E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD8300X03	6.14E-05	3.93E-02	6.47E-05	3.93E-02	5.95E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.62E-12	1.45E-10	1.38E-03	2.59E-04	0.00E+00	6.67E-12	3.36E-05	3.65E-03	6.98E-01	0.00E+00	4.57E-10	5.29E-10	3.97E-05	2.89E-06	2.85E-03	0.00E+00	6.98E-01	1.42E-08	6.98E-01	7.01E-01	2.85E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD8300X04	6.14E-05	3.93E-02	6.47E-05	3.93E-02	5.95E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.62E-12	1.45E-10	1.38E-03	2.59E-04	0.00E+00	6.67E-12	3.36E-05	3.65E-03	6.98E-01	0.00E+00	4.57E-10	5.29E-10	3.97E-05	2.89E-06	2.85E-03	0.00E+00	6.98E-01	1.42E-08	6.98E-01	7.01E-01	2.85E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD8300X05H	6.21E-05	3.97E-02	6.54E-05	3.97E-02	6.01E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.70E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.74E-12	3.40E-05	3.69E-03	7.06E-01	0.00E+00	4.62E-10	5.34E-10	4.01E-05	2.92E-06	2.88E-03	0.00E+00	7.06E-01	1.44E-08	7.06E-01	7.08E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8300X05V	6.31E-05	4.04E-02	6.65E-05	4.03E-02	6.11E-08	0.00E+00	1.16E+00	1.51E-07	1.15E-05	1.26E-04	0.00E+00	1.70E-04	7.83E-12	1.49E-10	1.42E-03	2.66E-04	0.00E+00	6.85E-12	3.45E-05	3.75E-03	7.17E-01	0.00E+00	4.70E-10	5.43E-10	4.07E-05	2.97E-06	2.93E-03	0.00E+00	7.17E-01	1.46E-08	7.17E-01	7.20E-01	2.93E-03	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAD8300X06H	6.21E-05	3.97E-02	6.54E-05	3.97E-02	6.01E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.70E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.74E-12	3.40E-05	3.69E-03	7.06E-01	0.00E+00	4.62E-10	5.34E-10	4.01E-05	2.92E-06	2.88E-03	0.00E+00	7.06E-01	1.44E-08	7.06E-01	7.08E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8300X06V	6.31E-05	4.04E-02	6.65E-05	4.03E-02	6.11E-08	0.00E+00	1.16E+00	1.51E-07	1.15E-05	1.26E-04	0.00E+00	1.70E-04	7.83E-12	1.49E-10	1.42E-03	2.66E-04	0.00E+00	6.85E-12	3.45E-05	3.75E-03	7.17E-01	0.00E+00	4.70E-10	5.43E-10	4.07E-05	2.97E-06	2.93E-03	0.00E+00	7.17E-01	1.46E-08	7.17E-01	7.20E-01	2.93E-03	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAD8300X07H	6.21E-05	3.97E-02	6.54E-05	3.97E-02	6.01E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.70E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.74E-12	3.40E-05	3.69E-03	7.06E-01	0.00E+00	4.62E-10	5.34E-10	4.01E-05	2.92E-06	2.88E-03	0.00E+00	7.06E-01	1.44E-08	7.06E-01	7.08E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8300X07V	6.31E-05	4.04E-02	6.65E-05	4.03E-02	6.11E-08	0.00E+00	1.16E+00	1.51E-07	1.15E-05	1.26E-04	0.00E+00	1.70E-04	7.83E-12	1.49E-10	1.42E-03	2.66E-04	0.00E+00	6.85E-12	3.45E-05	3.75E-03	7.17E-01	0.00E+00	4.70E-10	5.43E-10	4.07E-05	2.97E-06	2.93E-03	0.00E+00	7.17E-01	1.46E-08	7.17E-01	7.20E-01	2.93E-03	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAD8300X08	5.82E-05	3.72E-02	6.13E-05	3.72E-02	5.63E-08	0.00E+00	1.07E+00	1.39E-07	1.06E-05	1.16E-04	0.00E+00	1.57E-04	7.21E-12	1.38E-10	1.30E-03	2.45E-04	0.00E+00	6.31E-12	3.18E-05	3.45E-03	6.61E-01	0.00E+00	4.33E-10	5.01E-10	3.76E-05	2.74E-06	2.70E-03	0.00E+00	6.61E-01	1.35E-08	6.61E-01	6.64E-01	2.70E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD8300X09	5.82E-05	3.72E-02	6.13E-05	3.72E-02	5.63E-08	0.00E+00	1.07E+00	1.39E-07	1.06E-05	1.16E-04	0.00E+00	1.57E-04	7.21E-12	1.38E-10	1.30E-03	2.45E-04	0.00E+00	6.31E-12	3.18E-05	3.45E-03	6.61E-01	0.00E+00	4.33E-10	5.01E-10	3.76E-05	2.74E-06	2.70E-03	0.00E+00	6.61E-01	1.35E-08	6.61E-01	6.64E-01	2.70E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD8300X10	5.57E-05	3.57E-02	5.87E-05	3.56E-02	5.40E-08	0.00E+00	1.02E+00	1.33E-07	1.01E-05	1.11E-04	0.00E+00	1.50E-04	6.91E-12	1.32E-10	1.25E-03	2.35E-04	0.00E+00	6.05E-12	3.05E-05	3.31E-03	6.33E-01	0.00E+00	4.15E-10	4.80E-10	3.60E-05	2.62E-06	2.59E-03	0.00E+00	6.33E-01	1.29E-08	6.33E-01	6.36E-01	2.59E-03	0.00E+00	0.00E+00	0.00E+00	1.31E-03
WAD8300X11	6.33E-05	4.05E-02	6.67E-05	4.05E-02	6.13E-08	0.00E+00	1.16E+00	1.51E-07	1.15E-05	1.27E-04	0.00E+00	1.71E-04	7.85E-12	1.50E-10	1.42E-03	2.67E-04	0.00E+00	6.87E-12	3.47E-05	3.76E-03	7.20E-01	0.00E+00	4.71E-10	5.45E-10	4.09E-05	2.98E-06	2.94E-03	0.00E+00	7.20E-01	1.47E-08	7.20E-01	7.23E-01	2.94E-03	0.00E+00	0.00E+00	0.00E+00	1.49E-03
WAD8300X12H	4.65E-05	2.97E-02	4.90E-05	2.97E-02	4.50E-08	0.00E+00	8.52E-01	1.11E-07	8.46E-06	9.29E-05	0.00E+00	1.25E-04	5.76E-12	1.10E-10	1.04E-03	1.96E-04	0.00E+00	5.05E-12	2.54E-05	2.76E-03	5.28E-01	0.00E+00	3.46E-10	4.00E-10	3.00E-05	2.19E-06	2.16E-03	0.00E+00	5.28E-01	1.08E-08	5.28E-01	5.30E-01	2.16E-03	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD8300X12V	4.75E-05	3.04E-02	5.00E-05	3.04E-02	4.60E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.07E-03	2.00E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD8300X13H	4.65E-05	2.97E-02	4.90E-05	2.97E-02	4.50E-08	0.00E+00	8.52E-01	1.11E-07	8.46E-06	9.29E-05	0.00E+00	1.25E-04	5.76E-12	1.10E-10	1.04E-03	1.96E-04	0.00E+00	5.05E-12	2.54E-05	2.76E-03	5.28E-01	0.00E+00	3.46E-10	4.00E-10	3.00E-05	2.19E-06	2.16E-03	0.00E+00	5.28E-01	1.08E-08	5.28E-01	5.30E-01	2.16E-03	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD8300X13V	4.75E-05	3.04E-02	5.00E-05	3.04E-02	4.60E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.07E-03	2.00E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD8300X14H	4.65E-05	2.97E-02	4.90E-05	2.97E-02	4.50E-08	0.00E+00	8.52E-01	1.11E-07	8.46E-06	9.29E-05	0.00E+00	1.25E-04	5.76E-12	1.10E-10	1.04E-03	1.96E-04	0.00E+00	5.05E-12	2.54E-05	2.76E-03	5.28E-01	0.00E+00	3.46E-10	4.00E-10	3.00E-05	2.19E-06	2.16E-03	0.00E+00	5.28E-01	1.08E-08	5.28E-01	5.30E-01	2.16E-03	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD8300X14V	4.75E-05	3.04E-02	5.00E-05	3.04E-02	4.60E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.07E-03	2.00E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD8300X15	4.75E-05	3.04E-02	5.00E-05	3.04E-02	4.60E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.89E-12	1.12E-10	1.07E-03	2.00E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.23E-06	2.20E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.20E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD8302AT	1.51E-05	9.68E-03	1.59E-05	9.66E-03	1.46E-08	0.00E+00	2.77E-01	3.61E-08	2.75E-06	3.02E-05	0.00E+00	4.08E-05	1.88E-12	3.58E-11	3.39E-04	6.38E-05	0.00E+00	1.64E-12	8.28E-06	8.98E-04	1.72E-01	0.00E+00	1.13E-10	1.30E-10	9.76E-06	7.11E-07	7.02E-04	0.00E+00	1.72E-01	3.50E-09	1.72E-01	1.73E-01	7.02E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-04
WAD8302BG	1.43E-05	9.18E-03	1.51E-05	9.16E-03	1.39E-08	0.00E+00	2.63E-01	3.42E-08	2.61E-06	2.87E-05	0.00E+00	3.87E-05	1.78E-12	3.39E-11	3.22E-04	6.05E-05	0.00E+00	1.56E-12	7.85E-06	8.52E-04	1.63E-01	0.00E+00	1.07E-10	1.23E-10	9.26E-06	6.75E-07	6.65E-04	0.00E+00	1.63E-01	3.32E-09	1.63E-01	1.64E-01	6.65E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAD8302BM	1.46E-05	9.34E-03	1.54E-05	9.33E-03	1.41E-08	0.00E+00	2.68E-01	3.48E-08	2.66E-06	2.92E-05	0.00E+00	3.94E-05	1.81E-12	3.45E-11	3.27E-04	6.16E-05	0.00E+00	1.59E-12	7.99E-06	8.67E-04	1.66E-01	0.00E+00	1.09E-10	1.26E-10	9.43E-06	6.87E-07	6.78E-04	0.00E+00	1.66E-01	3.38E-09	1.66E-01	1.67E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-04
WAD8302TA	1.49E-05	9.51E-03	1.57E-05	9.49E-03	1.44E-08	0.00E+00	2.72E-01	3.55E-08	2.70E-06	2.97E-05	0.00E+00	4.01E-05	1.84E-12	3.52E-11	3.33E-04	6.27E-05	0.00E+00	1.61E-12	8.13E-06	8.82E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.59E-06	6.99E-07	6.90E-04	0.00E+00	1.69E-01	3.44E-09	1.69E-01	1.70E-01	6.90E-04	0.00E+00	0.00E+00	0.00E+00	3.49E-04
WAD8302WG	1.51E-05	9.66E-03	1.59E-05	9.64E-03	1.46E-08	0.00E+00	2.77E-01	3.60E-08	2.75E-06	3.02E-05	0.00E+00	4.07E-05	1.87E-12	3.57E-11	3.38E-04	6.37E-05	0.00E+00	1.64E-12	8.26E-06	8.96E-04	1.72E-01	0.00E+00	1.12E-10	1.30E-10	9.74E-06	7.10E-07	7.00E-04	0.00E+00	1.72E-01	3.50E-09	1.72E-01	1.72E-01	7.00E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-04
WAD8302WM	1.49E-05	9.51E-03	1.57E-05	9.49E-03	1.44E-08	0.00E+00	2.72E-01	3.55E-08	2.70E-06	2.97E-05	0.00E+00	4.01E-05	1.84E-12	3.52E-11	3.33E-04	6.27E-05	0.00E+00	1.61E-12	8.13E-06	8.82E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.59E-06	6.99E-07	6.90E-04	0.00E+00	1.69E-01	3.44E-09	1.69E-01	1.70E-01	6.90E-04	0.00E+00	0.00E+00	0.00E+00	3.49E-04
WAD8303AT	1.51E-05	9.68E-03	1.59E-05	9.66E-03	1.46E-08	0.00E+00	2.77E-01	3.61E-08	2.75E-06	3.02E-05	0.00E+00	4.08E-05	1.88E-12	3.58E-11	3.39E-04	6.38E-05	0.00E+00	1.64E-12	8.28E-06	8.98E-04	1.72E-01	0.00E+00	1.13E-10	1.30E-10	9.76E-06	7.11E-07	7.02E-04	0.00E+00	1.72E-01	3.50E-09	1.72E-01	1.73E-01	7.02E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-04

WAD8303BG	1.51E-05	9.68E-03	1.59E-05	9.66E-03	1.46E-08	0.00E+00	2.77E-01	3.61E-08	2.75E-06	3.02E-05	0.00E+00	4.08E-05	1.88E-12	3.58E-11	3.39E-04	6.38E-05	0.00E+00	1.64E-12	8.28E-06	8.98E-04	1.72E-01	0.00E+00	1.13E-10	1.30E-10	9.76E-06	7.11E-07	7.02E-04	0.00E+00	1.72E-01	3.50E-09	1.72E-01	1.73E-01	7.02E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-04
WAD8303BM	1.51E-05	9.68E-03	1.59E-05	9.66E-03	1.46E-08	0.00E+00	2.77E-01	3.61E-08	2.75E-06	3.02E-05	0.00E+00	4.08E-05	1.88E-12	3.58E-11	3.39E-04	6.38E-05	0.00E+00	1.64E-12	8.28E-06	8.98E-04	1.72E-01	0.00E+00	1.13E-10	1.30E-10	9.76E-06	7.11E-07	7.02E-04	0.00E+00	1.72E-01	3.50E-09	1.72E-01	1.73E-01	7.02E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-04
WAD8303TA	1.51E-05	9.68E-03	1.59E-05	9.66E-03	1.46E-08	0.00E+00	2.77E-01	3.61E-08	2.75E-06	3.02E-05	0.00E+00	4.08E-05	1.88E-12	3.58E-11	3.39E-04	6.38E-05	0.00E+00	1.64E-12	8.28E-06	8.98E-04	1.72E-01	0.00E+00	1.13E-10	1.30E-10	9.76E-06	7.11E-07	7.02E-04	0.00E+00	1.72E-01	3.50E-09	1.72E-01	1.73E-01	7.02E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-04
WAD8303WG	1.51E-05	9.64E-03	1.59E-05	9.63E-03	1.46E-08	0.00E+00	2.76E-01	3.60E-08	2.74E-06	3.01E-05	0.00E+00	4.06E-05	1.87E-12	3.56E-11	3.38E-04	6.36E-05	0.00E+00	1.64E-12	8.25E-06	8.95E-04	1.71E-01	0.00E+00	1.12E-10	1.30E-10	9.73E-06	7.09E-07	6.99E-04	0.00E+00	1.71E-01	3.49E-09	1.71E-01	1.72E-01	6.99E-04	0.00E+00	0.00E+00	0.00E+00	3.54E-04
WAD8303WM	1.51E-05	9.68E-03	1.59E-05	9.66E-03	1.46E-08	0.00E+00	2.77E-01	3.61E-08	2.75E-06	3.02E-05	0.00E+00	4.08E-05	1.88E-12	3.58E-11	3.39E-04	6.38E-05	0.00E+00	1.64E-12	8.28E-06	8.98E-04	1.72E-01	0.00E+00	1.13E-10	1.30E-10	9.76E-06	7.11E-07	7.02E-04	0.00E+00	1.72E-01	3.50E-09	1.72E-01	1.73E-01	7.02E-04	0.00E+00	0.00E+00	0.00E+00	3.55E-04
WAD8310AT	7.67E-05	4.91E-02	8.08E-05	4.90E-02	7.43E-08	0.00E+00	1.41E+00	1.83E-07	1.40E-05	1.53E-04	0.00E+00	2.07E-04	9.51E-12	1.81E-10	1.72E-03	3.24E-04	0.00E+00	8.33E-12	4.20E-05	4.56E-03	8.72E-01	0.00E+00	5.71E-10	6.60E-10	4.95E-05	3.61E-06	3.56E-03	0.00E+00	8.72E-01	1.78E-08	8.72E-01	8.75E-01	3.56E-03	0.00E+00	0.00E+00	0.00E+00	1.80E-03
WAD8310BG	7.67E-05	4.91E-02	8.08E-05	4.90E-02	7.43E-08	0.00E+00	1.41E+00	1.83E-07	1.40E-05	1.53E-04	0.00E+00	2.07E-04	9.51E-12	1.81E-10	1.72E-03	3.24E-04	0.00E+00	8.33E-12	4.20E-05	4.56E-03	8.72E-01	0.00E+00	5.71E-10	6.60E-10	4.95E-05	3.61E-06	3.56E-03	0.00E+00	8.72E-01	1.78E-08	8.72E-01	8.75E-01	3.56E-03	0.00E+00	0.00E+00	0.00E+00	1.80E-03
WAD8310BM	7.67E-05	4.91E-02	8.08E-05	4.90E-02	7.43E-08	0.00E+00	1.41E+00	1.83E-07	1.40E-05	1.53E-04	0.00E+00	2.07E-04	9.51E-12	1.81E-10	1.72E-03	3.24E-04	0.00E+00	8.33E-12	4.20E-05	4.56E-03	8.72E-01	0.00E+00	5.71E-10	6.60E-10	4.95E-05	3.61E-06	3.56E-03	0.00E+00	8.72E-01	1.78E-08	8.72E-01	8.75E-01	3.56E-03	0.00E+00	0.00E+00	0.00E+00	1.80E-03
WAD8310TA	7.67E-05	4.91E-02	8.08E-05	4.90E-02	7.43E-08	0.00E+00	1.41E+00	1.83E-07	1.40E-05	1.53E-04	0.00E+00	2.07E-04	9.51E-12	1.81E-10	1.72E-03	3.24E-04	0.00E+00	8.33E-12	4.20E-05	4.56E-03	8.72E-01	0.00E+00	5.71E-10	6.60E-10	4.95E-05	3.61E-06	3.56E-03	0.00E+00	8.72E-01	1.78E-08	8.72E-01	8.75E-01	3.56E-03	0.00E+00	0.00E+00	0.00E+00	1.80E-03
WAD8310WG	7.67E-05	4.91E-02	8.08E-05	4.90E-02	7.43E-08	0.00E+00	1.41E+00	1.83E-07	1.40E-05	1.53E-04	0.00E+00	2.07E-04	9.51E-12	1.81E-10	1.72E-03	3.24E-04	0.00E+00	8.33E-12	4.20E-05	4.56E-03	8.72E-01	0.00E+00	5.71E-10	6.60E-10	4.95E-05	3.61E-06	3.56E-03	0.00E+00	8.72E-01	1.78E-08	8.72E-01	8.75E-01	3.56E-03	0.00E+00	0.00E+00	0.00E+00	1.80E-03
WAD8310WM	7.67E-05	4.91E-02	8.08E-05	4.90E-02	7.43E-08	0.00E+00	1.41E+00	1.83E-07	1.40E-05	1.53E-04	0.00E+00	2.07E-04	9.51E-12	1.81E-10	1.72E-03	3.24E-04	0.00E+00	8.33E-12	4.20E-05	4.56E-03	8.72E-01	0.00E+00	5.71E-10	6.60E-10	4.95E-05	3.61E-06	3.56E-03	0.00E+00	8.72E-01	1.78E-08	8.72E-01	8.75E-01	3.56E-03	0.00E+00	0.00E+00	0.00E+00	1.80E-03
WAD8311AT	6.53E-05	4.18E-02	6.88E-05	4.17E-02	6.33E-08	0.00E+00	1.20E+00	1.56E-07	1.19E-05	1.31E-04	0.00E+00	1.76E-04	8.10E-12	1.55E-10	1.46E-03	2.76E-04	0.00E+00	7.09E-12	3.58E-05	3.88E-03	7.42E-01	0.00E+00	4.86E-10	5.62E-10	4.22E-05	3.07E-06	3.03E-03	0.00E+00	7.42E-01	1.51E-08	7.42E-01	7.45E-01	3.03E-03	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAD8311BG	6.53E-05	4.18E-02	6.88E-05	4.17E-02	6.33E-08	0.00E+00	1.20E+00	1.56E-07	1.19E-05	1.31E-04	0.00E+00	1.76E-04	8.10E-12	1.55E-10	1.46E-03	2.76E-04	0.00E+00	7.09E-12	3.58E-05	3.88E-03	7.42E-01	0.00E+00	4.86E-10	5.62E-10	4.22E-05	3.07E-06	3.03E-03	0.00E+00	7.42E-01	1.51E-08	7.42E-01	7.45E-01	3.03E-03	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAD8311BM	6.53E-05	4.18E-02	6.88E-05	4.17E-02	6.33E-08	0.00E+00	1.20E+00	1.56E-07	1.19E-05	1.31E-04	0.00E+00	1.76E-04	8.10E-12	1.55E-10	1.46E-03	2.76E-04	0.00E+00	7.09E-12	3.58E-05	3.88E-03	7.42E-01	0.00E+00	4.86E-10	5.62E-10	4.22E-05	3.07E-06	3.03E-03	0.00E+00	7.42E-01	1.51E-08	7.42E-01	7.45E-01	3.03E-03	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAD8311TA	6.53E-05	4.18E-02	6.88E-05	4.17E-02	6.33E-08	0.00E+00	1.20E+00	1.56E-07	1.19E-05	1.31E-04	0.00E+00	1.76E-04	8.10E-12	1.55E-10	1.46E-03	2.76E-04	0.00E+00	7.09E-12	3.58E-05	3.88E-03	7.42E-01	0.00E+00	4.86E-10	5.62E-10	4.22E-05	3.07E-06	3.03E-03	0.00E+00	7.42E-01	1.51E-08	7.42E-01	7.45E-01	3.03E-03	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAD8311WG	6.53E-05	4.18E-02	6.88E-05	4.17E-02	6.33E-08	0.00E+00	1.20E+00	1.56E-07	1.19E-05	1.31E-04	0.00E+00	1.76E-04	8.10E-12	1.55E-10	1.46E-03	2.76E-04	0.00E+00	7.09E-12	3.58E-05	3.88E-03	7.42E-01	0.00E+00	4.86E-10	5.62E-10	4.22E-05	3.07E-06	3.03E-03	0.00E+00	7.42E-01	1.51E-08	7.42E-01	7.45E-01	3.03E-03	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAD8311WM	6.53E-05	4.18E-02	6.88E-05	4.17E-02	6.33E-08	0.00E+00	1.20E+00	1.56E-07	1.19E-05	1.31E-04	0.00E+00	1.76E-04	8.10E-12	1.55E-10	1.46E-03	2.76E-04	0.00E+00	7.09E-12	3.58E-05	3.88E-03	7.42E-01	0.00E+00	4.86E-10	5.62E-10	4.22E-05	3.07E-06	3.03E-03	0.00E+00	7.42E-01	1.51E-08	7.42E-01	7.45E-01	3.03E-03	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAD8400ALH	7.84E-05	5.02E-02	8.26E-05	5.01E-02	7.60E-08	0.00E+00	1.44E+00	1.87E-07	1.43E-05	1.57E-04	0.00E+00	2.12E-04	9.73E-12	1.86E-10	1.76E-03	3.31E-04	0.00E+00	8.51E-12	4.29E-05	4.66E-03	8.91E-01	0.00E+00	5.84E-10	6.75E-10	5.06E-05	3.69E-06	3.64E-03	0.00E+00	8.91E-01	1.82E-08	8.91E-01	8.95E-01	3.64E-03	0.00E+00	0.00E+00	0.00E+00	1.84E-03
WAD8400ALV	7.84E-05	5.02E-02	8.26E-05	5.01E-02	7.60E-08	0.00E+00	1.44E+00	1.87E-07	1.43E-05	1.57E-04	0.00E+00	2.12E-04	9.73E-12	1.86E-10	1.76E-03	3.31E-04	0.00E+00	8.51E-12	4.29E-05	4.66E-03	8.91E-01	0.00E+00	5.84E-10	6.75E-10	5.06E-05	3.69E-06	3.64E-03	0.00E+00	8.91E-01	1.82E-08	8.91E-01	8.95E-01	3.64E-03	0.00E+00	0.00E+00	0.00E+00	1.84E-03
WAD8400AT	2.04E-05	1.31E-02	2.15E-05	1.31E-02	1.98E-08	0.00E+00	3.74E-01	4.88E-08	3.72E-06	4.08E-05	0.00E+00	5.51E-05	2.53E-12	4.83E-11	4.58E-04	8.62E-05	0.00E+00	2.22E-12	1.12E-05	1.21E-03	2.32E-01	0.00E+00	1.52E-10	1.76E-10	1.32E-05	9.61E-07	9.48E-04	0.00E+00	2.32E-01	4.74E-09	2.32E-01	2.33E-01	9.48E-04	0.00E+00	0.00E+00	0.00E+00	4.80E-04
WAD8400BG	2.03E-05	1.30E-02	2.14E-05	1.30E-02	1.97E-08	0.00E+00	3.72E-01	4.84E-08	3.69E-06	4.06E-05	0.00E+00	5.48E-05	2.52E-12	4.80E-11	4.55E-04	8.56E-05	0.00E+00	2.20E-12	1.11E-05	1.21E-03	2.31E-01	0.00E+00	1.51E-10	1.75E-10	1.31E-05	9.55E-07	9.42E-04	0.00E+00	2.31E-01	4.71E-09	2.31E-01	2.32E-01	9.42E-04	0.00E+00	0.00E+00	0.00E+00	4.77E-04
WAD8400BM	2.11E-05	1.35E-02	2.22E-05	1.35E-02	2.05E-08	0.00E+00	3.87E-01	5.04E-08	3.84E-06	4.22E-05	0.00E+00	5.70E-05	2.62E-12	5.00E-11	4.74E-04	8.91E-05	0.00E+00	2.29E-12	1.16E-05	1.25E-03	2.40E-01	0.00E+00	1.57E-10	1.82E-10	1.36E-05	9.93E-07	9.80E-04	0.00E+00	2.40E-01	4.90E-09	2.40E-01	2.41E-01	9.80E-04	0.00E+00	0.00E+00	0.00E+00	4.96E-04
WAD8400C01	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C02	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C03	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C04	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C05	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C06	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C07	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C08	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C09	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C10	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C11	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C12	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C13	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C14	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C15	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400C16	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD8400ESH	1.31E-04	8.38E-02	1.38E-04	8.37E-02	1.27E-07	0.00E+00	2.40E+00	3.13E-07	2.38E-05	2.62E-04	0.00E+00	3.53E-04	1.62E-11	3.10E-10	2.94E-03	5.53E-04	0.00E+00	1.42E-11	7.17E-05	7.78E-03	1.49E+00	0.00E+00	9.75E-10	1.13E-09	8.46E-05	6.16E-06	6.08E-03	0.00E+00	1.49E+00	3.04E-08	1.49E+00	1.49E+00	6.08E-03	0.00E+00	0.00E+00	0.00E+00	3.08E-03
WAD8400ESV	1.34E-04	8.55E-02	1.41E-04	8.54E-02	1.29E-07	0.00E+00	2.45E+00	3.19E-07	2.43E-05	2.67E-04	0.00E+00	3.61E-04	1.66E-11	3.16E-10	3.00E-03	5.64E-04	0.00E+00	1.45E-11	7.32E-05	7.94E-03	1.52E+00	0.00E+00	9.95E-10	1.15E-09	8.63E-05	6.29E-06	6.20E-03	0.00E+00	1.52E+00	3.10E-08	1.52E+00	1.53E+00	6.20E-03	0.00E+00	0.00E+00	0.00E+00	3.14E-03
WAD8400GBG	7.77E-05	4.97E-02	8.18E-05	4.96E-02	7.53E-08	0.00E+00	1.42E+00	1.85E-07	1.41E-05	1.55E-04	0.00E+00	2.10E-04	9.63E-12	1.84E-10	1.74E-03	3.28E-04	0.00E+00	8.43E-12	4.25E-05	4.61E-03	8.83E-01	0.00E+00	5.78E-10	6.69E-10	5.02E-05	3.65E-06	3.61E-03	0.00E+00	8.83E-01	1.80E-08	8.83E-01	8.87E-01	3.61E-03	0.00E+00	0.00E+00	0.00E+00	1.83E-03
WAD8400GWM	7.77E-05	4.97E-02	8.18E-05	4.96E-02	7.53E-08	0.00E+00	1.42E+00	1.85E-07	1.41E-05	1.55E-04	0.00E+00	2.10E-04	9.63E-12	1.84E-10	1.74E-03	3.28E-04	0.00E+00	8.43E-12	4.25E-05	4.61E-03	8.83E-01	0.00E+00	5.78E-10	6.69E-10	5.02E-05	3.65E-06	3.61E-03	0.00E+00	8.83E-01	1.80E-08	8.83E-01	8.87E-01	3.61E-03	0.00E+00	0.00E+00	0.00E+00	1.83E-03
WAD8400RG	2.12E-05	1.36E-02	2.23E-05	1.36E-02	2.05E-08	0.00E+00	3.89E-01	5.06E-08	3.86E-06	4.24E-05	0.00E+00	5.72E-05	2.63E-12	5.02E-11	4.76E-04	8.95E-05	0.00E+00	2.30E-12	1.16E-05	1.26E-03	2.41E-01	0.00E+00	1.58E-10	1.83E-10	1.37E-05	9.97E-07	9.84E-04	0.00E+00	2.41E-01	4.92E-09	2.41E-01	2.42E-01	9.84E-04	0.00E+00	0.00E+00	0.00E+00	4.98E-04
WAD8400TA	2.05E-05	1.31E-02	2.16E-05	1.31E-02	1.98E-08	0.00E+00	3.75E-01	4.89E-08	3.73E-06	4.09E-05	0.00E+00	5.53E-05	2.54E-12	4.85E-11	4.59E-04	8.64E-05	0.00E+00	2.22E-12	1.12E-05	1.22E-03	2.33E-01	0.00E+00	1.52E-10	1.76E-10	1.32E-05	9.63E-07	9.50E-04	0.00E+00	2.33E-01	4.75E-09	2.33E-01	2.34E-01	9.50E-04	0.00E+00	0.00E+00	0.00E+00	4.81E-04
WAD8400WG	2.17E-05	1.39E-02	2.29E-05	1.39E-02	2.10E-08	0.00E+00	3.98E-01	5.18E-08	3.95E-06	4.34E-05	0.00E+00	5.86E-05	2.69E-12	5.14E-11	4.87E-04	9.17E-05	0.00E+00	2.36E-12	1.19E-05	1.29E-03	2.47E-01	0.00E+00	1.62E-10	1.87E-10	1.40E-05	1.02E-06	1.01E-03	0.00E+00	2.47E-01	5.04E-09	2.47E-01	2.48E-01	1.01E-03	0.00E+00	0.00E+00	0.00E+00	5.10E-04
WAD8400WM	2.07E-05	1.32E-02	2.18E-05	1.32E-02	2.00E-08	0.00E+00	3.79E-01	4.94E-08	3.77E-06	4.14E-05	0.00E+00	5.58E-05	2.57E-12	4.89E-11	4.64E-04	8.73E-05	0.00E+00	2.25E-12	1.13E-05	1.23E-03	2.35E-01	0.00E+00	1.54E-10	1.78E-10	1.34E-05	9.73E-07	9.60E-04	0.00E+00	2.35E-01	4.80E-09	2.35E-01	2.36E-01	9.60E-04	0.00E+00	0.00E+00	0.00E+00	4.86E-04
WAD8402AT	2.20E-05	1.41E-02	2.32E-05	1.40E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.00E-06	4.39E-05	0.00E+00	5.93E-05	2.73E-12	5.20E-11	4.93E-04	9.28E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04
WAD8402BG	2.20E-05	1.41E-02	2.32E-05	1.40E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.00E-06	4.39E-05	0.00E+00	5.93E-05	2.73E-12	5.20E-11	4.93E-04	9.28E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04
WAD8402BM	2.20E-05	1.41E-02	2.32E-05	1.40E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.00E-06	4.39E-05	0.00E+00	5.93E-05	2.73E-12	5.20E-11	4.93E-04	9.28E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04
WAD8402TA	2.20E-05	1.41E-02	2.32E-05	1.40E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.00E-06	4.39E-05	0.00E+00	5.93E-05	2.73E-12	5.20E-11	4.93E-04	9.28E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04
WAD8402WG	2.20E-05	1.41E-02	2.32E-05	1.41E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.01E-06	4.40E-05	0.00E+00	5.94E-05	2.73E-12	5.21E-11	4.94E-04	9.29E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.04E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.17E-04
WAD8402WM	2.20E-05	1.41E-02	2.32E-05	1.40E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.00E-06	4.39E-05	0.00E+00	5.93E-05	2.73E-12	5.20E-11	4.93E-04	9.28E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04
WAD8403AT	2.20E-05	1.41E-02	2.32E-05	1.40E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.00E-06	4.39E-05	0.00E+00	5.93E-05	2.73E-12	5.20E-11	4.93E-04	9.28E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04
WAD8403BG	2.20E-05	1.41E-02	2.32E-05	1.40E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.00E-06	4.39E-05	0.00E+00	5.93E-05	2.73E-12	5.20E-11	4.93E-04	9.28E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04
WAD8403BM	2.20E-05	1.41E-02	2.32E-05	1.40E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.00E-06	4.39E-05	0.00E+00	5.93E-05	2.73E-12	5.20E-11	4.93E-04	9.28E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04
WAD8403TA	2.20E-05	1.41E-02	2.32E-05	1.40E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.00E-06	4.39E-05	0.00E+00	5.93E-05	2.73E-12	5.20E-11	4.93E-04	9.28E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04
WAD8403WG	2.20E-05	1.41E-02	2.32E-05	1.41E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.01E-06	4.40E-05	0.00E+00	5.94E-05	2.73E-12	5.21E-11	4.93E-04	9.29E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.04E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.17E-04
WAD8403WM	2.20E-05	1.41E-02	2.32E-05	1.40E-02	2.13E-08	0.00E+00	4.03E-01	5.25E-08	4.00E-06	4.39E-05	0.00E+00	5.93E-05	2.73E-12	5.20E-11	4.93E-04	9.28E-05	0.00E+00	2.39E-12	1.20E-05	1.31E-03	2.50E-01	0.00E+00	1.64E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.10E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04
WAD8500ALH	1.07E-04	6.88E-02	1.13E-04	6.87E-02	1.04E-07	0.00E+00	1.97E+00	2.56E-07	1.96E-05	2.15E-04	0.00E+00	2.90E-04	1.33E-11	2.54E-10	2.41E-03	4.53E-04	0.00E+00	1.17E-11	5.88E-05	6.38E-03	1.22E+00	0.00E+00	8.00E-10	9.25E-10	6.94E-05	5.05E-06	4.99E-03	0.00E+00	1.22E+00	2.49E-08	1.22E+00	1.23E+00	4.99E-03	0.00E+00	0.00E+00	0.00E+00	2.52E-03
WAD8500ALV	1.07E-04	6.88E-02	1.13E-04	6.87E-02	1.04E-07	0.00E+00	1.97E+00	2.56E-07	1.96E-05	2.15E-04	0.00E+00	2.90E-04	1.33E-11	2.54E-10	2.41E-03	4.53E-04	0.00E+00	1.17E-11	5.88E-05	6.38E-03	1.22E+00	0.00E+00	8.00E-10	9.25E-10	6.94E-05	5.05E-06	4.99E-03	0.00E+00	1.22E+00	2.49E-08	1.22E+00	1.23E+00	4.99E-03	0.00E+00	0.00E+00	0.00E+00	2.52E-03
WAD8500AT	5.98E-05	3.83E-02	6.30E-05	3.82E-02	5.80E-08	0.00E+00	1.10E+00	1.43E-07	1.09E-05	1.20E-04	0.00E+00	1.61E-04	7.42E-12	1.42E-10	1.34E-03	2.53E-04	0.00E+00	6.50E-12	3.28E-05	3.55E-03	6.80E-01	0.00E+00	4.46E-10	5.15E-10	3.86E-05	2.82E-06	2.78E-03	0.00E+00	6.80E-01	1.39E-08	6.80E-01	6.83E-01	2.78E-03	0.00E+00	0.00E+00	0.00E+00	1.41E-03
WAD8500BG	5.97E-05	3.82E-02	6.29E-05	3.81E-02	5.78E-08	0.00E+00	1.09E+00	1.42E-07	1.09E-05	1.19E-04	0.00E+00	1.61E-04	7.40E-12	1.41E-10	1.34E-03	2.52E-04	0.00E+00	6.48E-12	3.27E-05	3.55E-03	6.78E-01	0.00E+00	4.44E-10	5.14E-10	3.85E-05	2.81E-06	2.77E-03	0.00E+00	6.78E-01	1.38E-08	6.78E-01	6.81E-01	2.77E-03	0.00E+00	0.00E+00	0.00E+00	1.40E-03
WAD8500BM	6.10E-05	3.90E-02	6.42E-05	3.90E-02	5.91E-08	0.00E+00	1.12E+00	1.46E-07	1.11E-05	1.22E-04	0.00E+00	1.65E-04	7.56E-12	1.44E-10	1.37E-03	2.57E-04	0.00E+00	6.62E-12	3.34E-05	3.62E-03	6.93E-01	0.00E+00	4.54E-10	5.25E-10	3.94E-05	2.87E-06	2.83E-03	0.00E+00	6.93E-01	1.41E-08	6.93E-01	6.96E-01	2.83E-03	0.00E+00	0.00E+00	0.00E+00	1.43E-03
WAD8500C01	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C02	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C03	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C04	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C05	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C06	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C07	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C08	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C09	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C10	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C11	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C12	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C13	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C14	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C15	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500C16	4.99E-05	3.19E-02	5.25E-05	3.19E-02	4.83E-08	0.00E+00	9.14E-01	1.19E-07	9.08E-06	9.97E-05	0.00E+00	1.35E-04	6.18E-12	1.18E-10	1.12E-03	2.10E-04	0.00E+00	5.41E-12	2.73E-05	2.96E-03	5.67E-01	0.00E+00	3.71E-10	4.29E-10	3.22E-05	2.35E-06	2.31E-03	0.00E+00	5.67E-01	1.16E-08	5.67E-01	5.69E-01	2.31E-03	0.00E+00	0.00E+00	0.00E+00	1.17E-03
WAD8500ESH	1.75E-04	1.12E-01	1.84E-04	1.12E-01	1.69E-07	0.00E+00	3.20E+00	4.17E-07	3.18E-05	3.49E-04	0.00E+00	4.71E-04	2.17E-11	4.13E-10	3.92E-03	7.37E-04	0.00E+00	1.90E-11	9.56E-05	1.04E-02	1.99E+00	0.00E+00	1.30E-09	1.50E-09	1.13E-04	8.22E-06	8.11E-03	0.00E+00	1.99E+00	4.05E-08	1.99E+00	1.99E+00	8.11E-03	0.00E+00	0.00E+00	0.00E+00	4.10E-03
WAD8500ESV	1.73E-04	1.11E-01	1.82E-04	1.11E-01	1.68E-07	0.00E+00	3.17E+00	4.13E-07	3.15E-05	3.46E-04	0.00E+00	4.67E-04	2.15E-11	4.09E-10	3.88E-03	7.30E-04	0.00E+00	1.88E-11	9.47E-05	1.03E-02	1.97E+00	0.00E+00	1.29E-09	1.49E-09	1.12E-04	8.14E-06	8.03E-03	0.00E+00	1.97E+00	4.01E-08	1.97E+00	1.97E+00	8.03E-03	0.00E+00	0.00E+00	0.00E+00	4.07E-03
WAD8500GBG	1.15E-04	7.37E-02	1.21E-04	7.35E-02	1.12E-07	0.00E+00	2.11E+00	2.75E-07	2.10E-05	2.30E-04	0.00E+00	3.11E-04	1.43E-11	2.72E-10	2.58E-03	4.86E-04	0.00E+00	1.25E-11	6.30E-05	6.84E-03	1.31E+00	0.00E+00	8.57E-10	9.91E-10	7.43E-05	5.41E-06	5.34E-03	0.00E+00	1.31E+00	2.67E-08	1.31E+00	1.31E+00	5.34E-03	0.00E+00	0.00E+00	0.00E+00	2.70E-03
WAD8500GWM	1.15E-04	7.37E-02	1.21E-04	7.35E-02	1.12E-07	0.00E+00	2.11E+00	2.75E-07	2.10E-05	2.30E-04	0.00E+00	3.11E-04	1.43E-11	2.72E-10	2.58E-03	4.86E-04	0.00E+00	1.25E-11	6.30E-05	6.84E-03	1.31E+00	0.00E+00	8.57E-10	9.91E-10	7.43E-05	5.41E-06	5.34E-03	0.00E+00	1.31E+00	2.67E-08	1.31E+00	1.31E+00	5.34E-03	0.00E+00	0.00E+00	0.00E+00	2.70E-03
WAD8500RG	6.10E-05	3.90E-02	6.42E-05	3.90E-02	5.91E-08	0.00E+00	1.12E+00	1.45E-07	1.11E-05	1.22E-04	0.00E+00	1.64E-04	7.56E-12	1.44E-10	1.37E-03	2.57E-04	0.00E+00	6.62E-12	3.34E-05	3.62E-03	6.93E-01	0.00E+00	4.54E-10	5.25E-10	3.94E-05	2.87E-06	2.83E-03	0.00E+00	6.93E-01	1.41E-08	6.93E-01	6.96E-01	2.83E-03	0.00E+00	0.00E+00	0.00E+00	1.43E-03
WAD8500TA	5.99E-05	3.84E-02	6.31E-05	3.83E-02	5.81E-08	0.00E+00	1.10E+00	1.43E-07	1.09E-05	1.20E-04	0.00E+00	1.62E-04	7.43E-12	1.42E-10	1.34E-03	2.53E-04	0.00E+00	6.51E-12	3.28E-05	3.56E-03	6.81E-01	0.00E+00	4.46E-10	5.16E-10	3.87E-05	2.82E-06	2.78E-03	0.00E+00	6.81E-01	1.39E-08	6.81E-01	6.84E-01	2.78E-03	0.00E+00	0.00E+00	0.00E+00	1.41E-03
WAD8500WG	6.04E-05	3.87E-02	6.36E-05	3.86E-02	5.85E-08	0.00E+00	1.11E+00	1.44E-07	1.10E-05	1.21E-04	0.00E+00	1.63E-04	7.49E-12	1.43E-10	1.35E-03	2.55E-04	0.00E+00	6.56E-12	3.31E-05	3.59E-03	6.87E-01	0.00E+00	4.50E-10	5.20E-10	3.90E-05	2.84E-06	2.80E-03	0.00E+00	6.87E-01	1.40E-08	6.87E-01	6.89E-01	2.80E-03	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAD8500WM	6.06E-05	3.88E-02	6.39E-05	3.87E-02	5.87E-08	0.00E+00	1.11E+00	1.45E-07	1.10E-05	1.21E-04	0.00E+00	1.64E-04	7.52E-12	1.43E-10	1.36E-03	2.56E-04	0.00E+00	6.58E-12	3.32E-05	3.60E-03	6.89E-01	0.00E+00	4.51E-10	5.22E-10	3.92E-05	2.85E-06	2.81E-03	0.00E+00	6.89E-01	1.41E-08	6.89E-01	6.92E-01	2.81E-03	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAD8502AT	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.69E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.92E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03

WAD8502BG	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.69E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.92E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8502BM	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.69E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.92E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8502TA	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.69E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.92E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8502WG	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.68E-12	1.47E-10	1.39E-03	2.61E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.91E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8502WM	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.69E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.92E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8503AT	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.69E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.92E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8503BG	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.69E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.92E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8503BM	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.69E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.92E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8503TA	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.69E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.92E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8503WG	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.68E-12	1.47E-10	1.39E-03	2.61E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.91E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD8503WM	6.20E-05	3.97E-02	6.53E-05	3.96E-02	6.00E-08	0.00E+00	1.14E+00	1.48E-07	1.13E-05	1.24E-04	0.00E+00	1.67E-04	7.69E-12	1.47E-10	1.39E-03	2.62E-04	0.00E+00	6.73E-12	3.39E-05	3.68E-03	7.04E-01	0.00E+00	4.61E-10	5.33E-10	4.00E-05	2.92E-06	2.88E-03	0.00E+00	7.04E-01	1.44E-08	7.04E-01	7.07E-01	2.88E-03	0.00E+00	0.00E+00	0.00E+00	1.46E-03
WAD9100AL	2.97E-05	1.88E-02	7.71E-08	1.88E-02	2.85E-08	0.00E+00	5.49E-01	7.04E-08	5.39E-06	5.92E-05	0.00E+00	7.88E-05	3.69E-12	7.04E-11	6.66E-04	8.06E-05	0.00E+00	0.00E+00	1.58E-05	1.75E-03	3.34E-01	0.00E+00	2.28E-10	2.55E-10	1.91E-05	1.38E-06	1.05E-03	0.00E+00	3.34E-01	6.72E-09	3.34E-01	3.35E-01	1.05E-03	0.00E+00	0.00E+00	0.00E+00	6.78E-04
WAD9100AT	7.00E-06	4.43E-03	1.81E-08	4.43E-03	6.70E-09	0.00E+00	1.29E-01	1.66E-08	1.27E-06	1.39E-05	0.00E+00	1.85E-05	8.68E-13	1.66E-11	1.57E-04	1.90E-05	0.00E+00	0.00E+00	3.72E-06	4.11E-04	7.87E-02	0.00E+00	5.38E-11	6.01E-11	4.50E-06	3.26E-07	2.48E-04	0.00E+00	7.87E-02	1.58E-09	7.87E-02	7.89E-02	2.48E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WAD9100BG	6.70E-06	4.29E-03	7.06E-06	4.28E-03	6.49E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.81E-05	8.31E-13	1.59E-11	1.50E-04	2.83E-05	0.00E+00	7.28E-13	3.67E-06	3.98E-04	7.62E-02	0.00E+00	4.99E-11	5.77E-11	4.33E-06	3.15E-07	3.11E-04	0.00E+00	7.62E-02	1.55E-09	7.62E-02	7.65E-02	3.11E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAD9100BM	6.74E-06	4.27E-03	1.75E-08	4.27E-03	6.46E-09	0.00E+00	1.25E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.79E-05	8.36E-13	1.59E-11	1.51E-04	1.83E-05	0.00E+00	0.00E+00	3.58E-06	3.96E-04	7.58E-02	0.00E+00	5.18E-11	5.79E-11	4.34E-06	3.14E-07	2.39E-04	0.00E+00	7.58E-02	1.52E-09	7.58E-02	7.60E-02	2.39E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAD9100C01	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C02	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C03	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C04	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C05	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C06	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C07	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C08	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C09	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C10	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C11	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C12	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C13	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C14	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C15	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100C16	1.83E-05	1.17E-02	1.93E-05	1.17E-02	1.78E-08	0.00E+00	3.36E-01	4.38E-08	3.34E-06	3.67E-05	0.00E+00	4.95E-05	2.28E-12	4.34E-11	4.11E-04	7.74E-05	0.00E+00	1.99E-12	1.00E-05	1.09E-03	2.08E-01	0.00E+00	1.37E-10	1.58E-10	1.18E-05	8.63E-07	8.51E-04	0.00E+00	2.08E-01	4.25E-09	2.08E-01	2.09E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-04
WAD9100ES	4.76E-05	3.01E-02	1.23E-07	3.01E-02	4.56E-08	0.00E+00	8.79E-01	1.13E-07	8.63E-06	9.47E-05	0.00E+00	1.26E-04	5.90E-12	1.13E-10	1.07E-03	1.29E-04	0.00E+00	0.00E+00	2.53E-05	2.80E-03	5.35E-01	0.00E+00	3.65E-10	4.08E-10	3.06E-05	2.21E-06	1.69E-03	0.00E+00	5.35E-01	1.07E-08	5.35E-01	5.37E-01	1.69E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD9100GBG	2.89E-05	1.85E-02	3.05E-05	1.85E-02	2.80E-08	0.00E+00	5.30E-01	6.91E-08	5.27E-06	5.78E-05	0.00E+00	7.81E-05	3.59E-12	6.85E-11	6.49E-04	1.22E-04	0.00E+00	3.14E-12	1.58E-05	1.72E-03	3.29E-01	0.00E+00	2.15E-10	2.49E-10	1.87E-05	1.36E-06	1.34E-03	0.00E+00	3.29E-01	6.71E-09	3.29E-01	3.30E-01	1.34E-03	0.00E+00	0.00E+00	0.00E+00	6.80E-04
WAD9100GBM	2.95E-05	1.87E-02	7.64E-08	1.87E-02	2.82E-08	0.00E+00	5.45E-01	6.98E-08	5.35E-06	5.87E-05	0.00E+00	7.81E-05	3.66E-12	6.97E-11	6.60E-04	7.99E-05	0.00E+00	0.00E+00	1.56E-05	1.73E-03	3.31E-01	0.00E+00	2.26E-10	2.53E-10	1.90E-05	1.37E-06	1.05E-03	0.00E+00	3.31E-01	6.66E-09	3.31E-01	3.33E-01	1.05E-03	0.00E+00	0.00E+00	0.00E+00	6.72E-04
WAD9100GWM	2.92E-05	1.85E-02	7.57E-08	1.85E-02	2.80E-08	0.00E+00	5.40E-01	6.91E-08	5.30E-06	5.81E-05	0.00E+00	7.74E-05	3.63E-12	6.91E-11	6.55E-04	7.92E-05	0.00E+00	0.00E+00	1.55E-05	1.72E-03	3.29E-01	0.00E+00	2.24E-10	2.51E-10	1.88E-05	1.36E-06	1.04E-03	0.00E+00	3.29E-01	6.60E-09	3.29E-01	3.30E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	6.66E-04
WAD9100RG	7.20E-06	4.61E-03	7.58E-06	4.60E-03	6.97E-09	0.00E+00	1.32E-01	1.72E-08	1.31E-06	1.44E-05	0.00E+00	1.94E-05	8.92E-13	1.70E-11	1.61E-04	3.04E-05	0.00E+00	7.81E-13	3.94E-06	4.27E-04	8.18E-02	0.00E+00	5.36E-11	6.19E-11	4.65E-06	3.39E-07	3.34E-04	0.00E+00	8.18E-02	1.67E-09	8.18E-02	8.21E-02	3.34E-04	0.00E+00	0.00E+00	0.00E+00	1.69E-04
WAD9100TA	6.89E-06	4.41E-03	7.25E-06	4.40E-03	6.67E-09	0.00E+00	1.26E-01	1.64E-08	1.25E-06	1.38E-05	0.00E+00	1.86E-05	8.54E-13	1.63E-11	1.54E-04	2.91E-05	0.00E+00	7.47E-13	3.77E-06	4.09E-04	7.83E-02	0.00E+00	5.13E-11	5.93E-11	4.45E-06	3.24E-07	3.20E-04	0.00E+00	7.83E-02	1.60E-09	7.83E-02	7.86E-02	3.20E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WAD9100WG	7.02E-06	4.44E-03	1.82E-08	4.44E-03	6.72E-09	0.00E+00	1.30E-01	1.66E-08	1.27E-06	1.40E-05	0.00E+00	1.86E-05	8.71E-13	1.66E-11	1.57E-04	1.90E-05	0.00E+00	0.00E+00	3.72E-06	4.12E-04	7.89E-02	0.00E+00	5.39E-11	6.02E-11	4.51E-06	3.27E-07	2.49E-04	0.00E+00	7.89E-02	1.58E-09	7.89E-02	7.91E-02	2.49E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WAD9100WM	6.96E-06	4.41E-03	1.80E-08	4.41E-03	6.66E-09	0.00E+00	1.29E-01	1.65E-08	1.26E-06	1.38E-05	0.00E+00	1.84E-05	8.63E-13	1.65E-11	1.56E-04	1.88E-05	0.00E+00	0.00E+00	3.69E-06	4.09E-04	7.82E-02	0.00E+00	5.34E-11	5.97E-11	4.48E-06	3.24E-07	2.47E-04	0.00E+00	7.82E-02	1.57E-09	7.82E-02	7.85E-02	2.47E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-04
WAD9100X01	2.85E-05	1.82E-02	3.00E-05	1.82E-02	2.76E-08	0.00E+00	5.22E-01	6.79E-08	5.18E-06	5.69E-05	0.00E+00	7.68E-05	3.53E-12	6.73E-11	6.38E-04	1.20E-04	0.00E+00	3.09E-12	1.56E-05	1.69E-03	3.24E-01	0.00E+00	2.12E-10	2.45E-10	1.84E-05	1.34E-06	1.32E-03	0.00E+00	3.24E-01	6.60E-09	3.24E-01	3.25E-01	1.32E-03	0.00E+00	0.00E+00	0.00E+00	6.69E-04
WAD9100X02	2.83E-05	1.81E-02	2.98E-05	1.81E-02	2.74E-08	0.00E+00	5.18E-01	6.75E-08	5.15E-06	5.65E-05	0.00E+00	7.63E-05	3.51E-12	6.69E-11	6.34E-04	1.19E-04	0.00E+00	3.07E-12	1.55E-05	1.68E-03	3.21E-01	0.00E+00	2.11E-10	2.43E-10	1.83E-05	1.33E-06	1.31E-03	0.00E+00	3.21E-01	6.56E-09	3.21E-01	3.23E-01	1.31E-03	0.00E+00	0.00E+00	0.00E+00	6.64E-04
WAD9100X03	2.86E-05	1.83E-02	3.02E-05	1.83E-02	2.78E-08	0.00E+00	5.25E-01	6.84E-08	5.21E-06	5.73E-05	0.00E+00	7.73E-05	3.55E-12	6.78E-11	6.42E-04	1.21E-04	0.00E+00	3.11E-12	1.57E-05	1.70E-03	3.26E-01	0.00E+00	2.13E-10	2.47E-10	1.85E-05	1.35E-06	1.33E-03	0.00E+00	3.26E-01	6.64E-09	3.26E-01	3.27E-01	1.33E-03	0.00E+00	0.00E+00	0.00E+00	6.73E-04
WAD9100X04	2.87E-05	1.84E-02	3.02E-05	1.83E-02	2.78E-08	0.00E+00	5.26E-01	6.85E-08	5.22E-06	5.74E-05	0.00E+00	7.74E-05	3.56E-12	6.79E-11	6.44E-04	1.21E-04	0.00E+00	3.12E-12	1.57E-05	1.70E-03	3.26E-01	0.00E+00	2.14E-10	2.47E-10	1.85E-05	1.35E-06	1.33E-03	0.00E+00	3.26E-01	6.65E-09	3.26E-01	3.28E-01	1.33E-03	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD9100X05	2.92E-05	1.87E-02	3.07E-05	1.86E-02	2.83E-08	0.00E+00	5.34E-01	6.96E-08	5.31E-06	5.83E-05	0.00E+00	7.87E-05	3.62E-12	6.90E-11	6.54E-04	1.23E-04	0.00E+00	3.17E-12	1.60E-05	1.73E-03	3.31E-01	0.00E+00	2.17E-10	2.51E-10	1.88E-05	1.37E-06	1.35E-03	0.00E+00	3.31E-01	6.76E-09	3.31E-01	3.33E-01	1.35E-03	0.00E+00	0.00E+00	0.00E+00	6.85E-04
WAD9100X06	2.93E-05	1.88E-02	3.09E-05	1.87E-02	2.84E-08	0.00E+00	5.37E-01	6.99E-08	5.33E-06	5.86E-05	0.00E+00	7.90E-05	3.63E-12	6.93E-11	6.57E-04	1.24E-04	0.00E+00	3.18E-12	1.60E-05	1.74E-03	3.33E-01	0.00E+00	2.18E-10	2.52E-10	1.89E-05	1.38E-06	1.36E-03	0.00E+00	3.33E-01	6.79E-09	3.33E-01	3.34E-01	1.36E-03	0.00E+00	0.00E+00	0.00E+00	6.88E-04
WAD9100X07	2.92E-05	1.87E-02	3.08E-05	1.87E-02	2.83E-08	0.00E+00	5.35E-01	6.97E-08	5.31E-06	5.84E-05	0.00E+00	7.88E-05	3.62E-12	6.91E-11	6.55E-04	1.23E-04	0.00E+00	3.17E-12	1.60E-05	1.73E-03	3.32E-01	0.00E+00	2.17E-10	2.51E-10	1.88E-05	1.37E-06	1.35E-03	0.00E+00	3.32E-01	6.77E-09	3.32E-01	3.33E-01	1.35E-03	0.00E+00	0.00E+00	0.00E+00	6.86E-04
WAD9100X08	2.81E-05	1.80E-02	2.96E-05	1.79E-02	2.72E-08	0.00E+00	5.15E-01	6.70E-08	5.11E-06	5.61E-05	0.00E+00	7.57E-05	3.48E-12	6.64E-11	6.30E-04	1.18E-04	0.00E+00	3.05E-12	1.54E-05	1.67E-03	3.19E-01	0.00E+00	2.09E-10	2.42E-10	1.81E-05	1.32E-06	1.30E-03	0.00E+00	3.19E-01	6.51E-09	3.19E-01	3.20E-01	1.30E-03	0.00E+00	0.00E+00	0.00E+00	6.60E-04
WAD9100X09	3.10E-05	1.98E-02	3.26E-05	1.98E-02	3.00E-08	0.00E+00	5.68E-01	7.39E-08	5.64E-06	6.19E-05	0.00E+00	8.36E-05	3.84E-12	7.33E-11	6.95E-04	1.31E-04	0.00E+00	3.36E-12	1.70E-05	1.84E-03	3.52E-01	0.00E+00	2.31E-10	2.67E-10	2.00E-05	1.46E-06	1.44E-03	0.00E+00	3.52E-01	7.18E-09	3.52E-01	3.54E-01	1.44E-03	0.00E+00	0.00E+00	0.00E+00	7.28E-04
WAD9100X10	2.68E-05	1.71E-02	2.82E-05	1.71E-02	2.59E-08	0.00E+00	4.91E-01	6.39E-08	4.87E-06	5.35E-05	0.00E+00	7.23E-05	3.32E-12	6.34E-11	6.01E-04	1.13E-04	0.00E+00	2.91E-12	1.47E-05	1.59E-03	3.04E-01	0.00E+00	1.99E-10	2.30E-10	1.73E-05	1.26E-06	1.24E-03	0.00E+00	3.04E-01	6.21E-09	3.04E-01	3.06E-01	1.24E-03	0.00E+00	0.00E+00	0.00E+00	6.29E-04
WAD9100X11	2.89E-05	1.85E-02	3.04E-05	1.85E-02	2.80E-08	0.00E+00	5.29E-01	6.89E-08	5.26E-06	5.77E-05	0.00E+00	7.79E-05	3.58E-12	6.83E-11	6.48E-04	1.22E-04	0.00E+00	3.14E-12	1.58E-05	1.72E-03	3.28E-01	0.00E+00	2.15E-10	2.49E-10	1.86E-05	1.36E-06	1.34E-03	0.00E+00	3.28E-01	6.69E-09	3.28E-01	3.30E-01	1.34E-03	0.00E+00	0.00E+00	0.00E+00	6.78E-04
WAD9100X12	2.35E-05	1.50E-02	2.47E-05	1.50E-02	2.27E-08	0.00E+00	4.30E-01	5.60E-08	4.27E-06	4.69E-05	0.00E+00	6.33E-05	2.91E-12	5.55E-11	5.26E-04	9.90E-05	0.00E+00	2.55E-12	1.28E-05	1.39E-03	2.67E-01	0.00E+00	1.75E-10	2.02E-10	1.51E-05	1.10E-06	1.09E-03	0.00E+00	2.67E-01	5.44E-09	2.67E-01	2.68E-01	1.09E-03	0.00E+00	0.00E+00	0.00E+00	5.51E-04
WAD9100X13	2.32E-05	1.49E-02	2.44E-05	1.48E-02	2.25E-08	0.00E+00	4.25E-01	5.54E-08	4.22E-06	4.64E-05	0.00E+00	6.26E-05	2.88E-12	5.49E-11	5.20E-04	9.79E-05	0.00E+00	2.52E-12	1.27E-05	1.38E-03	2.64E-01	0.00E+00	1.73E-10	2.00E-10	1.50E-05	1.09E-06	1.08E-03	0.00E+00	2.64E-01	5.38E-09	2.64E-01	2.65E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.45E-04
WAD9100X14	2.35E-05	1.50E-02	2.48E-05	1.50E-02	2.28E-08	0.00E+00	4.31E-01	5.61E-08	4.28E-06	4.70E-05	0.00E+00	6.34E-05	2.92E-12	5.56E-11	5.27E-04	9.92E-05	0.00E+00	2.55E-12	1.29E-05	1.40E-03	2.67E-01	0.00E+00	1.75E-10	2.02E-10	1.52E-05	1.11E-06	1.09E-03	0.00E+00	2.67E-01	5.45E-09	2.67E-01	2.68E-01	1.09E-03	0.00E+00	0.00E+00	0.00E+00	5.52E-04
WAD9100X15	2.32E-05	1.48E-02	2.44E-05	1.48E-02	2.24E-08	0.00E+00	4.24E-01	5.53E-08	4.21E-06	4.63E-05	0.00E+00	6.25E-05	2.87E-12	5.48E-11	5.19E-04	9.77E-05	0.00E+00	2.51E-12	1.27E-05	1.37E-03	2.63E-01	0.00E+00	1.72E-10	1.99E-10	1.49E-05	1.09E-06	1.07E-03	0.00E+00	2.63E-01	5.37E-09	2.63E-01	2.64E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	5.44E-04
WAD9120AL	2.37E-05	1.52E-02	2.49E-05	1.51E-02	2.29E-08	0.00E+00	4.34E-01	5.65E-08	4.31E-06	4.73E-05	0.00E+00	6.39E-05	2.94E-12	5.60E-11	5.31E-04	9.99E-05	0.00E+00	2.57E-12	1.30E-05	1.41E-03	2.69E-01	0.00E+00	1.76E-10	2.04E-10	1.53E-05	1.11E-06	1.10E-03	0.00E+00	2.69E-01	5.49E-09	2.69E-01	2.70E-01	1.10E-03	0.00E+00	0.00E+00	0.00E+00	5.56E-04
WAD9120AT	1.49E-05	9.54E-03	1.57E-05	9.53E-03	1.44E-08	0.00E+00	2.73E-01	3.56E-08	2.71E-06	2.98E-05	0.00E+00	4.02E-05	1.85E-12	3.53E-11	3.34E-04	6.29E-05	0.00E+00	1.62E-12	8.16E-06	8.86E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.63E-06	7.01E-07	6.92E-04	0.00E+00	1.69E-01	3.46E-09	1.69E-01	1.70E-01	6.92E-04	0.00E+00	0.00E+00	0.00E+00	3.50E-04
WAD9120BG	1.49E-05	9.54E-03	1.57E-05	9.53E-03	1.44E-08	0.00E+00	2.73E-01	3.56E-08	2.71E-06	2.98E-05	0.00E+00	4.02E-05	1.85E-12	3.53E-11	3.34E-04	6.29E-05	0.00E+00	1.62E-12	8.16E-06	8.86E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.63E-06	7.01E-07	6.92E-04	0.00E+00	1.69E-01	3.46E-09	1.69E-01	1.70E-01	6.92E-04	0.00E+00	0.00E+00	0.00E+00	3.50E-04
WAD9120BM	1.49E-05	9.54E-03	1.57E-05	9.53E-03	1.44E-08	0.00E+00	2.73E-01	3.56E-08	2.71E-06	2.98E-05	0.00E+00	4.02E-05	1.85E-12	3.53E-11	3.34E-04	6.29E-05	0.00E+00	1.62E-12	8.16E-06	8.86E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.63E-06	7.01E-07	6.92E-04	0.00E+00	1.69E-01	3.46E-09	1.69E-01	1.70E-01	6.92E-04	0.00E+00	0.00E+00	0.00E+00	3.50E-04
WAD9120C01	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C02	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C03	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C04	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C05	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C06	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C07	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C08	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C09	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C10	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C11	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C12	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C13	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C14	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C15	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120C16	1.70E-05	1.09E-02	1.79E-05	1.09E-02	1.65E-08	0.00E+00	3.12E-01	4.07E-08	3.10E-06	3.41E-05	0.00E+00	4.60E-05	2.11E-12	4.03E-11	3.82E-04	7.19E-05	0.00E+00	1.85E-12	9.33E-06	1.01E-03	1.94E-01	0.00E+00	1.27E-10	1.47E-10	1.10E-05	8.01E-07	7.91E-04	0.00E+00	1.94E-01	3.95E-09	1.94E-01	1.94E-01	7.91E-04	0.00E+00	0.00E+00	0.00E+00	4.00E-04
WAD9120ES	4.16E-05	2.66E-02	4.38E-05	2.66E-02	4.03E-08	0.00E+00	7.62E-01	9.92E-08	7.57E-06	8.31E-05	0.00E+00	1.12E-04	5.15E-12	9.83E-11	9.32E-04	1.75E-04	0.00E+00	4.51E-12	2.28E-05	2.47E-03	4.72E-01	0.00E+00	3.09E-10	3.58E-10	2.68E-05	1.96E-06	1.93E-03	0.00E+00	4.72E-01	9.64E-09	4.72E-01	4.74E-01	1.93E-03	0.00E+00	0.00E+00	0.00E+00	9.76E-04
WAD9120GBG	2.37E-05	1.52E-02	2.49E-05	1.51E-02	2.29E-08	0.00E+00	4.34E-01	5.65E-08	4.31E-06	4.73E-05	0.00E+00	6.39E-05	2.94E-12	5.60E-11	5.31E-04	9.99E-05	0.00E+00	2.57E-12	1.30E-05	1.41E-03	2.69E-01	0.00E+00	1.76E-10	2.04E-10	1.53E-05	1.11E-06	1.10E-03	0.00E+00	2.69E-01	5.49E-09	2.69E-01	2.70E-01	1.10E-03	0.00E+00	0.00E+00	0.00E+00	5.56E-04
WAD9120GWM	2.37E-05	1.52E-02	2.49E-05	1.51E-02	2.29E-08	0.00E+00	4.34E-01	5.65E-08	4.31E-06	4.73E-05	0.00E+00	6.39E-05	2.94E-12	5.60E-11	5.31E-04	9.99E-05	0.00E+00	2.57E-12	1.30E-05	1.41E-03	2.69E-01	0.00E+00	1.76E-10	2.04E-10	1.53E-05	1.11E-06	1.10E-03	0.00E+00	2.69E-01	5.49E-09	2.69E-01	2.70E-01	1.10E-03	0.00E+00	0.00E+00	0.00E+00	5.56E-04
WAD9120TA	1.49E-05	9.54E-03	1.57E-05	9.53E-03	1.44E-08	0.00E+00	2.73E-01	3.56E-08	2.71E-06	2.98E-05	0.00E+00	4.02E-05	1.85E-12	3.53E-11	3.34E-04	6.29E-05	0.00E+00	1.62E-12	8.16E-06	8.86E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.63E-06	7.01E-07	6.92E-04	0.00E+00	1.69E-01	3.46E-09	1.69E-01	1.70E-01	6.92E-04	0.00E+00	0.00E+00	0.00E+00	3.50E-04
WAD9120WG	1.49E-05	9.54E-03	1.57E-05	9.53E-03	1.44E-08	0.00E+00	2.73E-01	3.56E-08	2.71E-06	2.98E-05	0.00E+00	4.02E-05	1.85E-12	3.53E-11	3.34E-04	6.29E-05	0.00E+00	1.62E-12	8.16E-06	8.86E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.63E-06	7.01E-07	6.92E-04	0.00E+00	1.69E-01	3.46E-09	1.69E-01	1.70E-01	6.92E-04	0.00E+00	0.00E+00	0.00E+00	3.50E-04
WAD9120WM	1.49E-05	9.54E-03	1.57E-05	9.53E-03	1.44E-08	0.00E+00	2.73E-01	3.56E-08	2.71E-06	2.98E-05	0.00E+00	4.02E-05	1.85E-12	3.53E-11	3.34E-04	6.29E-05	0.00E+00	1.62E-12	8.16E-06	8.86E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.63E-06	7.01E-07	6.92E-04	0.00E+00	1.69E-01	3.46E-09	1.69E-01	1.70E-01	6.92E-04	0.00E+00	0.00E+00	0.00E+00	3.50E-04
WAD9120X01	2.33E-05	1.49E-02	2.46E-05	1.49E-02	2.26E-08	0.00E+00	4.28E-01	5.57E-08	4.25E-06	4.67E-05	0.00E+00	6.30E-05	2.90E-12	5.52E-11	5.23E-04	9.85E-05	0.00E+00	2.53E-12	1.28E-05	1.39E-03	2.65E-01	0.00E+00	1.74E-10	2.01E-10	1.51E-05	1.10E-06	1.08E-03	0.00E+00	2.65E-01	5.41E-09	2.65E-01	2.66E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.48E-04
WAD9120X02	2.33E-05	1.49E-02	2.46E-05	1.49E-02	2.26E-08	0.00E+00	4.28E-01	5.57E-08	4.25E-06	4.67E-05	0.00E+00	6.30E-05	2.90E-12	5.52E-11	5.23E-04	9.85E-05	0.00E+00	2.53E-12	1.28E-05	1.39E-03	2.65E-01	0.00E+00	1.74E-10	2.01E-10	1.51E-05	1.10E-06	1.08E-03	0.00E+00	2.65E-01	5.41E-09	2.65E-01	2.66E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.48E-04
WAD9120X03	2.33E-05	1.49E-02	2.46E-05	1.49E-02	2.26E-08	0.00E+00	4.28E-01	5.57E-08	4.25E-06	4.67E-05	0.00E+00	6.30E-05	2.90E-12	5.52E-11	5.23E-04	9.85E-05	0.00E+00	2.53E-12	1.28E-05	1.39E-03	2.65E-01	0.00E+00	1.74E-10	2.01E-10	1.51E-05	1.10E-06	1.08E-03	0.00E+00	2.65E-01	5.41E-09	2.65E-01	2.66E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.48E-04
WAD9120X04	2.33E-05	1.49E-02	2.46E-05	1.49E-02	2.26E-08	0.00E+00	4.28E-01	5.57E-08	4.25E-06	4.67E-05	0.00E+00	6.30E-05	2.90E-12	5.52E-11	5.23E-04	9.85E-05	0.00E+00	2.53E-12	1.28E-05	1.39E-03	2.65E-01	0.00E+00	1.74E-10	2.01E-10	1.51E-05	1.10E-06	1.08E-03	0.00E+00	2.65E-01	5.41E-09	2.65E-01	2.66E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.48E-04
WAD9120X05	2.40E-05	1.54E-02	2.53E-05	1.54E-02	2.33E-08	0.00E+00	4.41E-01	5.74E-08	4.38E-06	4.81E-05	0.00E+00	6.49E-05	2.98E-12	5.69E-11	5.39E-04	1.01E-04	0.00E+00	2.61E-12	1.32E-05	1.43E-03	2.73E-01	0.00E+00	1.79E-10	2.07E-10	1.55E-05	1.13E-06	1.12E-03	0.00E+00	2.73E-01	5.57E-09	2.73E-01	2.74E-01	1.12E-03	0.00E+00	0.00E+00	0.00E+00	5.65E-04
WAD9120X06	2.40E-05	1.54E-02	2.53E-05	1.54E-02	2.33E-08	0.00E+00	4.41E-01	5.74E-08	4.38E-06	4.81E-05	0.00E+00	6.49E-05	2.98E-12	5.69E-11	5.39E-04	1.01E-04	0.00E+00	2.61E-12	1.32E-05	1.43E-03	2.73E-01	0.00E+00	1.79E-10	2.07E-10	1.55E-05	1.13E-06	1.12E-03	0.00E+00	2.73E-01	5.57E-09	2.73E-01	2.74E-01	1.12E-03	0.00E+00	0.00E+00	0.00E+00	5.65E-04
WAD9120X07	2.40E-05	1.54E-02	2.53E-05	1.54E-02	2.33E-08	0.00E+00	4.41E-01	5.74E-08	4.38E-06	4.81E-05	0.00E+00	6.49E-05	2.98E-12	5.69E-11	5.39E-04	1.01E-04	0.00E+00	2.61E-12	1.32E-05	1.43E-03	2.73E-01	0.00E+00	1.79E-10	2.07E-10	1.55E-05	1.13E-06	1.12E-03	0.00E+00	2.73E-01	5.57E-09	2.73E-01	2.74E-01	1.12E-03	0.00E+00	0.00E+00	0.00E+00	5.65E-04
WAD9120X08	2.20E-05	1.41E-02	2.31E-05	1.40E-02	2.13E-08	0.00E+00	4.02E-01	5.24E-08	4.00E-06	4.39E-05	0.00E+00	5.92E-05	2.72E-12	5.19E-11	4.92E-04	9.26E-05	0.00E+00	2.38E-12	1.20E-05	1.30E-03	2.50E-01	0.00E+00	1.63E-10	1.89E-10	1.42E-05	1.03E-06	1.02E-03	0.00E+00	2.50E-01	5.09E-09	2.50E-01	2.51E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.16E-04

WAD9120X09	2.55E-05	1.63E-02	2.69E-05	1.63E-02	2.47E-08	0.00E+00	4.68E-01	6.09E-08	4.65E-06	5.10E-05	0.00E+00	6.89E-05	3.17E-12	6.04E-11	5.73E-04	1.08E-04	0.00E+00	2.77E-12	1.40E-05	1.52E-03	2.90E-01	0.00E+00	1.90E-10	2.20E-10	1.65E-05	1.20E-06	1.19E-03	0.00E+00	2.90E-01	5.92E-09	2.90E-01	2.91E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	6.00E-04
WAD9120X10	2.09E-05	1.34E-02	2.20E-05	1.34E-02	2.03E-08	0.00E+00	3.84E-01	5.00E-08	3.81E-06	4.18E-05	0.00E+00	5.65E-05	2.60E-12	4.95E-11	4.69E-04	8.83E-05	0.00E+00	2.27E-12	1.15E-05	1.24E-03	2.38E-01	0.00E+00	1.56E-10	1.80E-10	1.35E-05	9.85E-07	9.71E-04	0.00E+00	2.38E-01	4.85E-09	2.38E-01	2.39E-01	9.71E-04	0.00E+00	0.00E+00	0.00E+00	4.92E-04
WAD9120X11	2.41E-05	1.55E-02	2.54E-05	1.54E-02	2.34E-08	0.00E+00	4.42E-01	5.76E-08	4.39E-06	4.83E-05	0.00E+00	6.51E-05	2.99E-12	5.71E-11	5.41E-04	1.02E-04	0.00E+00	2.62E-12	1.32E-05	1.43E-03	2.74E-01	0.00E+00	1.80E-10	2.08E-10	1.56E-05	1.14E-06	1.12E-03	0.00E+00	2.74E-01	5.60E-09	2.74E-01	2.75E-01	1.12E-03	0.00E+00	0.00E+00	0.00E+00	5.67E-04
WAD9120X12	1.75E-05	1.12E-02	1.84E-05	1.12E-02	1.69E-08	0.00E+00	3.20E-01	4.17E-08	3.18E-06	3.49E-05	0.00E+00	4.71E-05	2.17E-12	4.13E-11	3.91E-04	7.37E-05	0.00E+00	1.90E-12	9.56E-06	1.04E-03	1.98E-01	0.00E+00	1.30E-10	1.50E-10	1.13E-05	8.21E-07	8.10E-04	0.00E+00	1.98E-01	4.05E-09	1.98E-01	1.99E-01	8.10E-04	0.00E+00	0.00E+00	0.00E+00	4.10E-04
WAD9120X13	1.75E-05	1.12E-02	1.84E-05	1.12E-02	1.69E-08	0.00E+00	3.20E-01	4.17E-08	3.18E-06	3.49E-05	0.00E+00	4.71E-05	2.17E-12	4.13E-11	3.91E-04	7.37E-05	0.00E+00	1.90E-12	9.56E-06	1.04E-03	1.98E-01	0.00E+00	1.30E-10	1.50E-10	1.13E-05	8.21E-07	8.10E-04	0.00E+00	1.98E-01	4.05E-09	1.98E-01	1.99E-01	8.10E-04	0.00E+00	0.00E+00	0.00E+00	4.10E-04
WAD9120X14	1.75E-05	1.12E-02	1.84E-05	1.12E-02	1.69E-08	0.00E+00	3.20E-01	4.17E-08	3.18E-06	3.49E-05	0.00E+00	4.71E-05	2.17E-12	4.13E-11	3.91E-04	7.37E-05	0.00E+00	1.90E-12	9.56E-06	1.04E-03	1.98E-01	0.00E+00	1.30E-10	1.50E-10	1.13E-05	8.21E-07	8.10E-04	0.00E+00	1.98E-01	4.05E-09	1.98E-01	1.99E-01	8.10E-04	0.00E+00	0.00E+00	0.00E+00	4.10E-04
WAD9120X15	1.75E-05	1.12E-02	1.84E-05	1.12E-02	1.69E-08	0.00E+00	3.20E-01	4.17E-08	3.18E-06	3.49E-05	0.00E+00	4.71E-05	2.17E-12	4.13E-11	3.91E-04	7.37E-05	0.00E+00	1.90E-12	9.56E-06	1.04E-03	1.98E-01	0.00E+00	1.30E-10	1.50E-10	1.13E-05	8.21E-07	8.10E-04	0.00E+00	1.98E-01	4.05E-09	1.98E-01	1.99E-01	8.10E-04	0.00E+00	0.00E+00	0.00E+00	4.10E-04
WAD9200ALH	4.47E-05	2.86E-02	4.70E-05	2.85E-02	4.33E-08	0.00E+00	8.18E-01	1.07E-07	8.13E-06	8.93E-05	0.00E+00	1.20E-04	5.54E-12	1.06E-10	1.00E-03	1.88E-04	0.00E+00	4.85E-12	2.44E-05	2.65E-03	5.07E-01	0.00E+00	3.32E-10	3.84E-10	2.88E-05	2.10E-06	2.07E-03	0.00E+00	5.07E-01	1.04E-08	5.07E-01	5.10E-01	2.07E-03	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD9200ALV	4.47E-05	2.86E-02	4.71E-05	2.86E-02	4.33E-08	0.00E+00	8.19E-01	1.07E-07	8.14E-06	8.94E-05	0.00E+00	1.21E-04	5.54E-12	1.06E-10	1.00E-03	1.89E-04	0.00E+00	4.85E-12	2.45E-05	2.66E-03	5.08E-01	0.00E+00	3.33E-10	3.85E-10	2.89E-05	2.10E-06	2.07E-03	0.00E+00	5.08E-01	1.04E-08	5.08E-01	5.10E-01	2.07E-03	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD9200AT	1.01E-05	6.44E-03	1.06E-05	6.43E-03	9.75E-09	0.00E+00	1.84E-01	2.40E-08	1.83E-06	2.01E-05	0.00E+00	2.71E-05	1.25E-12	2.38E-11	2.26E-04	4.24E-05	0.00E+00	1.09E-12	5.51E-06	5.97E-04	1.14E-01	0.00E+00	7.49E-11	8.66E-11	6.50E-06	4.73E-07	4.67E-04	0.00E+00	1.14E-01	2.33E-09	1.14E-01	1.15E-01	4.67E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-04
WAD9200BG	1.01E-05	6.44E-03	1.06E-05	6.43E-03	9.75E-09	0.00E+00	1.84E-01	2.40E-08	1.83E-06	2.01E-05	0.00E+00	2.71E-05	1.25E-12	2.38E-11	2.26E-04	4.24E-05	0.00E+00	1.09E-12	5.51E-06	5.97E-04	1.14E-01	0.00E+00	7.49E-11	8.66E-11	6.50E-06	4.73E-07	4.67E-04	0.00E+00	1.14E-01	2.33E-09	1.14E-01	1.15E-01	4.67E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-04
WAD9200BM	1.05E-05	6.67E-03	2.73E-08	6.67E-03	1.01E-08	0.00E+00	1.95E-01	2.49E-08	1.91E-06	2.10E-05	0.00E+00	2.79E-05	1.31E-12	2.49E-11	2.36E-04	2.85E-05	0.00E+00	0.00E+00	5.59E-06	6.19E-04	1.18E-01	0.00E+00	8.09E-11	9.04E-11	6.77E-06	4.90E-07	3.73E-04	0.00E+00	1.18E-01	2.38E-09	1.18E-01	1.19E-01	3.73E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAD9200C01	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C02	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C03	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C04	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C05	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C06	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C07	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C08	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C09	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C10	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C11	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C12	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C13	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C14	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C15	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200C16	2.65E-05	1.70E-02	2.79E-05	1.69E-02	2.57E-08	0.00E+00	4.86E-01	6.33E-08	4.83E-06	5.30E-05	0.00E+00	7.15E-05	3.29E-12	6.27E-11	5.95E-04	1.12E-04	0.00E+00	2.88E-12	1.45E-05	1.58E-03	3.01E-01	0.00E+00	1.97E-10	2.28E-10	1.71E-05	1.25E-06	1.23E-03	0.00E+00	3.01E-01	6.15E-09	3.01E-01	3.03E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	6.23E-04
WAD9200ESH	7.45E-05	4.77E-02	7.85E-05	4.76E-02	7.22E-08	0.00E+00	1.37E+00	1.78E-07	1.36E-05	1.49E-04	0.00E+00	2.01E-04	9.24E-12	1.76E-10	1.67E-03	3.14E-04	0.00E+00	8.09E-12	4.08E-05	4.42E-03	8.47E-01	0.00E+00	5.55E-10	6.41E-10	4.81E-05	3.50E-06	3.46E-03	0.00E+00	8.47E-01	1.73E-08	8.47E-01	8.50E-01	3.46E-03	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WAD9200ESV	7.45E-05	4.77E-02	7.85E-05	4.76E-02	7.22E-08	0.00E+00	1.37E+00	1.78E-07	1.36E-05	1.49E-04	0.00E+00	2.01E-04	9.24E-12	1.76E-10	1.67E-03	3.14E-04	0.00E+00	8.09E-12	4.08E-05	4.42E-03	8.47E-01	0.00E+00	5.55E-10	6.41E-10	4.81E-05	3.50E-06	3.46E-03	0.00E+00	8.47E-01	1.73E-08	8.47E-01	8.50E-01	3.46E-03	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WAD9200GBG	4.13E-05	2.64E-02	4.35E-05	2.64E-02	4.00E-08	0.00E+00	7.57E-01	9.86E-08	7.52E-06	8.26E-05	0.00E+00	1.11E-04	5.12E-12	9.77E-11	9.26E-04	1.74E-04	0.00E+00	4.48E-12	2.26E-05	2.45E-03	4.69E-01	0.00E+00	3.07E-10	3.56E-10	2.67E-05	1.94E-06	1.92E-03	0.00E+00	4.69E-01	9.57E-09	4.69E-01	4.71E-01	1.92E-03	0.00E+00	0.00E+00	0.00E+00	9.70E-04
WAD9200GWM	4.13E-05	2.64E-02	4.35E-05	2.64E-02	4.00E-08	0.00E+00	7.57E-01	9.86E-08	7.52E-06	8.26E-05	0.00E+00	1.11E-04	5.12E-12	9.77E-11	9.26E-04	1.74E-04	0.00E+00	4.48E-12	2.26E-05	2.45E-03	4.69E-01	0.00E+00	3.07E-10	3.56E-10	2.67E-05	1.94E-06	1.92E-03	0.00E+00	4.69E-01	9.57E-09	4.69E-01	4.71E-01	1.92E-03	0.00E+00	0.00E+00	0.00E+00	9.70E-04
WAD9200RG	1.25E-05	8.00E-03	1.32E-05	7.99E-03	1.21E-08	0.00E+00	2.29E-01	2.98E-08	2.28E-06	2.50E-05	0.00E+00	3.37E-05	1.55E-12	2.96E-11	2.80E-04	5.27E-05	0.00E+00	1.36E-12	6.84E-06	7.42E-04	1.42E-01	0.00E+00	9.30E-11	1.08E-10	8.07E-06	5.88E-07	5.80E-04	0.00E+00	1.42E-01	2.90E-09	1.42E-01	1.43E-01	5.80E-04	0.00E+00	0.00E+00	0.00E+00	2.94E-04
WAD9200TA	1.01E-05	6.49E-03	1.07E-05	6.48E-03	9.82E-09	0.00E+00	1.86E-01	2.42E-08	1.85E-06	2.03E-05	0.00E+00	2.73E-05	1.26E-12	2.40E-11	2.27E-04	4.28E-05	0.00E+00	1.10E-12	5.55E-06	6.02E-04	1.15E-01	0.00E+00	7.55E-11	8.72E-11	6.55E-06	4.77E-07	4.70E-04	0.00E+00	1.15E-01	2.35E-09	1.15E-01	1.16E-01	4.70E-04	0.00E+00	0.00E+00	0.00E+00	2.38E-04
WAD9200WG	1.05E-05	6.67E-03	2.73E-08	6.67E-03	1.01E-08	0.00E+00	1.95E-01	2.49E-08	1.91E-06	2.10E-05	0.00E+00	2.79E-05	1.31E-12	2.49E-11	2.36E-04	2.85E-05	0.00E+00	0.00E+00	5.59E-06	6.19E-04	1.18E-01	0.00E+00	8.09E-11	9.04E-11	6.77E-06	4.90E-07	3.73E-04	0.00E+00	1.18E-01	2.38E-09	1.18E-01	1.19E-01	3.73E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAD9200WM	1.05E-05	6.67E-03	2.73E-08	6.67E-03	1.01E-08	0.00E+00	1.95E-01	2.49E-08	1.91E-06	2.10E-05	0.00E+00	2.79E-05	1.31E-12	2.49E-11	2.36E-04	2.85E-05	0.00E+00	0.00E+00	5.59E-06	6.19E-04	1.18E-01	0.00E+00	8.09E-11	9.04E-11	6.77E-06	4.90E-07	3.73E-04	0.00E+00	1.18E-01	2.38E-09	1.18E-01	1.19E-01	3.73E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAD9200X01	4.34E-05	2.78E-02	4.57E-05	2.77E-02	4.20E-08	0.00E+00	7.95E-01	1.04E-07	7.89E-06	8.67E-05	0.00E+00	1.17E-04	5.38E-12	1.03E-10	9.73E-04	1.83E-04	0.00E+00	4.71E-12	2.37E-05	2.58E-03	4.93E-01	0.00E+00	3.23E-10	3.73E-10	2.80E-05	2.04E-06	2.01E-03	0.00E+00	4.93E-01	1.01E-08	4.93E-01	4.95E-01	2.01E-03	0.00E+00	0.00E+00	0.00E+00	1.02E-03
WAD9200X02	4.34E-05	2.78E-02	4.57E-05	2.77E-02	4.20E-08	0.00E+00	7.95E-01	1.04E-07	7.89E-06	8.67E-05	0.00E+00	1.17E-04	5.38E-12	1.03E-10	9.73E-04	1.83E-04	0.00E+00	4.71E-12	2.37E-05	2.58E-03	4.93E-01	0.00E+00	3.23E-10	3.73E-10	2.80E-05	2.04E-06	2.01E-03	0.00E+00	4.93E-01	1.01E-08	4.93E-01	4.95E-01	2.01E-03	0.00E+00	0.00E+00	0.00E+00	1.02E-03
WAD9200X03	4.34E-05	2.78E-02	4.57E-05	2.77E-02	4.20E-08	0.00E+00	7.95E-01	1.04E-07	7.89E-06	8.67E-05	0.00E+00	1.17E-04	5.38E-12	1.03E-10	9.73E-04	1.83E-04	0.00E+00	4.71E-12	2.37E-05	2.58E-03	4.93E-01	0.00E+00	3.23E-10	3.73E-10	2.80E-05	2.04E-06	2.01E-03	0.00E+00	4.93E-01	1.01E-08	4.93E-01	4.95E-01	2.01E-03	0.00E+00	0.00E+00	0.00E+00	1.02E-03
WAD9200X04	4.34E-05	2.78E-02	4.57E-05	2.77E-02	4.20E-08	0.00E+00	7.95E-01	1.04E-07	7.89E-06	8.67E-05	0.00E+00	1.17E-04	5.38E-12	1.03E-10	9.73E-04	1.83E-04	0.00E+00	4.71E-12	2.37E-05	2.58E-03	4.93E-01	0.00E+00	3.23E-10	3.73E-10	2.80E-05	2.04E-06	2.01E-03	0.00E+00	4.93E-01	1.01E-08	4.93E-01	4.95E-01	2.01E-03	0.00E+00	0.00E+00	0.00E+00	1.02E-03
WAD9200X05H	4.58E-05	2.93E-02	4.82E-05	2.93E-02	4.43E-08	0.00E+00	8.39E-01	1.09E-07	8.33E-06	9.15E-05	0.00E+00	1.24E-04	5.68E-12	1.08E-10	1.03E-03	1.93E-04	0.00E+00	4.97E-12	2.51E-05	2.72E-03	5.20E-01	0.00E+00	3.41E-10	3.94E-10	2.96E-05	2.15E-06	2.12E-03	0.00E+00	5.20E-01	1.06E-08	5.20E-01	5.22E-01	2.12E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD9200X05V	4.58E-05	2.93E-02	4.82E-05	2.93E-02	4.44E-08	0.00E+00	8.39E-01	1.09E-07	8.33E-06	9.15E-05	0.00E+00	1.24E-04	5.68E-12	1.08E-10	1.03E-03	1.93E-04	0.00E+00	4.97E-12	2.51E-05	2.72E-03	5.20E-01	0.00E+00	3.41E-10	3.94E-10	2.96E-05	2.15E-06	2.12E-03	0.00E+00	5.20E-01	1.06E-08	5.20E-01	5.22E-01	2.12E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD9200X06H	4.58E-05	2.93E-02	4.82E-05	2.93E-02	4.43E-08	0.00E+00	8.39E-01	1.09E-07	8.33E-06	9.15E-05	0.00E+00	1.24E-04	5.68E-12	1.08E-10	1.03E-03	1.93E-04	0.00E+00	4.97E-12	2.51E-05	2.72E-03	5.20E-01	0.00E+00	3.41E-10	3.94E-10	2.96E-05	2.15E-06	2.12E-03	0.00E+00	5.20E-01	1.06E-08	5.20E-01	5.22E-01	2.12E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD9200X06V	4.58E-05	2.93E-02	4.82E-05	2.93E-02	4.44E-08	0.00E+00	8.39E-01	1.09E-07	8.33E-06	9.15E-05	0.00E+00	1.24E-04	5.68E-12	1.08E-10	1.03E-03	1.93E-04	0.00E+00	4.97E-12	2.51E-05	2.72E-03	5.20E-01	0.00E+00	3.41E-10	3.94E-10	2.96E-05	2.15E-06	2.12E-03	0.00E+00	5.20E-01	1.06E-08	5.20E-01	5.22E-01	2.12E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD9200X07H	4.58E-05	2.93E-02	4.82E-05	2.93E-02	4.43E-08	0.00E+00	8.39E-01	1.09E-07	8.33E-06	9.15E-05	0.00E+00	1.24E-04	5.68E-12	1.08E-10	1.03E-03	1.93E-04	0.00E+00	4.97E-12	2.51E-05	2.72E-03	5.20E-01	0.00E+00	3.41E-10	3.94E-10	2.96E-05	2.15E-06	2.12E-03	0.00E+00	5.20E-01	1.06E-08	5.20E-01	5.22E-01	2.12E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD9200X07V	4.58E-05	2.93E-02	4.82E-05	2.93E-02	4.44E-08	0.00E+00	8.39E-01	1.09E-07	8.33E-06	9.15E-05	0.00E+00	1.24E-04	5.68E-12	1.08E-10	1.03E-03	1.93E-04	0.00E+00	4.97E-12	2.51E-05	2.72E-03	5.20E-01	0.00E+00	3.41E-10	3.94E-10	2.96E-05	2.15E-06	2.12E-03	0.00E+00	5.20E-01	1.06E-08	5.20E-01	5.22E-01	2.12E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD9200X08	4.23E-05	2.71E-02	4.45E-05	2.70E-02	4.10E-08	0.00E+00	7.75E-01	1.01E-07	7.69E-06	8.45E-05	0.00E+00	1.14E-04	5.24E-12	1.00E-10	9.48E-04	1.78E-04	0.00E+00	4.59E-12	2.31E-05	2.51E-03	4.80E-01	0.00E+00	3.15E-10	3.64E-10	2.73E-05	1.99E-06	1.96E-03	0.00E+00	4.80E-01	9.80E-09	4.80E-01	4.82E-01	1.96E-03	0.00E+00	0.00E+00	0.00E+00	9.93E-04
WAD9200X09	4.23E-05	2.71E-02	4.45E-05	2.70E-02	4.10E-08	0.00E+00	7.75E-01	1.01E-07	7.69E-06	8.45E-05	0.00E+00	1.14E-04	5.24E-12	1.00E-10	9.48E-04	1.78E-04	0.00E+00	4.59E-12	2.31E-05	2.51E-03	4.80E-01	0.00E+00	3.15E-10	3.64E-10	2.73E-05	1.99E-06	1.96E-03	0.00E+00	4.80E-01	9.80E-09	4.80E-01	4.82E-01	1.96E-03	0.00E+00	0.00E+00	0.00E+00	9.93E-04
WAD9200X10	4.05E-05	2.60E-02	4.27E-05	2.59E-02	3.93E-08	0.00E+00	7.43E-01	9.68E-08	7.38E-06	8.11E-05	0.00E+00	1.09E-04	5.03E-12	9.59E-11	9.09E-04	1.71E-04	0.00E+00	4.40E-12	2.22E-05	2.41E-03	4.61E-01	0.00E+00	3.02E-10	3.49E-10	2.62E-05	1.91E-06	1.88E-03	0.00E+00	4.61E-01	9.40E-09	4.61E-01	4.63E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	9.53E-04
WAD9200X11	4.59E-05	2.94E-02	4.84E-05	2.93E-02	4.45E-08	0.00E+00	8.42E-01	1.10E-07	8.36E-06	9.18E-05	0.00E+00	1.24E-04	5.70E-12	1.09E-10	1.03E-03	1.94E-04	0.00E+00	4.99E-12	2.51E-05	2.73E-03	5.22E-01	0.00E+00	3.42E-10	3.95E-10	2.97E-05	2.16E-06	2.13E-03	0.00E+00	5.22E-01	1.06E-08	5.22E-01	5.24E-01	2.13E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
WAD9200X12H	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.29E-08	6.32E-06	6.94E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD9200X12V	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.29E-08	6.32E-06	6.94E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD9200X13H	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.29E-08	6.32E-06	6.94E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD9200X13V	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.29E-08	6.32E-06	6.94E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD9200X14H	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.29E-08	6.32E-06	6.94E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD9200X14V	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.29E-08	6.32E-06	6.94E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD9200X15	3.47E-05	2.22E-02	3.66E-05	2.22E-02	3.36E-08	0.00E+00	6.36E-01	8.29E-08	6.32E-06	6.94E-05	0.00E+00	9.37E-05	4.31E-12	8.22E-11	7.79E-04	1.47E-04	0.00E+00	3.77E-12	1.90E-05	2.06E-03	3.95E-01	0.00E+00	2.58E-10	2.99E-10	2.24E-05	1.63E-06	1.61E-03	0.00E+00	3.95E-01	8.05E-09	3.95E-01	3.96E-01	1.61E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-04
WAD9300ALH	6.13E-05	3.92E-02	6.45E-05	3.91E-02	5.94E-08	0.00E+00	1.12E+00	1.46E-07	1.12E-05	1.22E-04	0.00E+00	1.65E-04	7.60E-12	1.45E-10	1.37E-03	2.59E-04	0.00E+00	6.65E-12	3.35E-05	3.64E-03	6.96E-01	0.00E+00	4.56E-10	5.27E-10	3.96E-05	2.88E-06	2.84E-03	0.00E+00	6.96E-01	1.42E-08	6.96E-01	6.99E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD9300ALV	6.13E-05	3.92E-02	6.46E-05	3.92E-02	5.94E-08	0.00E+00	1.12E+00	1.46E-07	1.12E-05	1.23E-04	0.00E+00	1.65E-04	7.60E-12	1.45E-10	1.37E-03	2.59E-04	0.00E+00	6.65E-12	3.36E-05	3.64E-03	6.97E-01	0.00E+00	4.56E-10	5.28E-10	3.96E-05	2.88E-06	2.84E-03	0.00E+00	6.97E-01	1.42E-08	6.97E-01	6.99E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD9300AT	1.46E-05	9.34E-03	1.54E-05	9.33E-03	1.41E-08	0.00E+00	2.68E-01	3.48E-08	2.66E-06	2.92E-05	0.00E+00	3.94E-05	1.81E-12	3.45E-11	3.27E-04	6.16E-05	0.00E+00	1.59E-12	7.99E-06	8.67E-04	1.66E-01	0.00E+00	1.09E-10	1.26E-10	9.43E-06	6.87E-07	6.78E-04	0.00E+00	1.66E-01	3.38E-09	1.66E-01	1.67E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-04
WAD9300BG	1.37E-05	8.76E-03	1.44E-05	8.75E-03	1.33E-08	0.00E+00	2.51E-01	3.27E-08	2.49E-06	2.74E-05	0.00E+00	3.69E-05	1.70E-12	3.24E-11	3.07E-04	5.78E-05	0.00E+00	1.49E-12	7.50E-06	8.13E-04	1.56E-01	0.00E+00	1.02E-10	1.18E-10	8.84E-06	6.44E-07	6.35E-04	0.00E+00	1.56E-01	3.17E-09	1.56E-01	1.56E-01	6.35E-04	0.00E+00	0.00E+00	0.00E+00	3.22E-04
WAD9300BM	1.46E-05	9.34E-03	1.54E-05	9.33E-03	1.41E-08	0.00E+00	2.68E-01	3.48E-08	2.66E-06	2.92E-05	0.00E+00	3.94E-05	1.81E-12	3.45E-11	3.27E-04	6.16E-05	0.00E+00	1.59E-12	7.99E-06	8.67E-04	1.66E-01	0.00E+00	1.09E-10	1.26E-10	9.43E-06	6.87E-07	6.78E-04	0.00E+00	1.66E-01	3.38E-09	1.66E-01	1.67E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-04
WAD9300C01	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C02	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C03	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C04	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C05	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C06	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C07	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C08	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C09	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C10	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C11	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C12	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C13	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C14	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C15	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300C16	3.59E-05	2.30E-02	3.79E-05	2.30E-02	3.48E-08	0.00E+00	6.59E-01	8.58E-08	6.54E-06	7.19E-05	0.00E+00	9.70E-05	4.46E-12	8.51E-11	8.06E-04	1.52E-04	0.00E+00	3.90E-12	1.97E-05	2.14E-03	4.09E-01	0.00E+00	2.68E-10	3.09E-10	2.32E-05	1.69E-06	1.67E-03	0.00E+00	4.09E-01	8.33E-09	4.09E-01	4.10E-01	1.67E-03	0.00E+00	0.00E+00	0.00E+00	8.44E-04
WAD9300ESH	1.03E-04	6.59E-02	1.08E-04	6.58E-02	9.97E-08	0.00E+00	1.89E+00	2.46E-07	1.87E-05	2.06E-04	0.00E+00	2.78E-04	1.28E-11	2.44E-10	2.31E-03	4.34E-04	0.00E+00	1.12E-11	5.64E-05	6.11E-03	1.17E+00	0.00E+00	7.66E-10	8.86E-10	6.65E-05	4.84E-06	4.78E-03	0.00E+00	1.17E+00	2.39E-08	1.17E+00	1.17E+00	4.78E-03	0.00E+00	0.00E+00	0.00E+00	2.42E-03
WAD9300ESV	1.03E-04	6.59E-02	1.08E-04	6.58E-02	9.97E-08	0.00E+00	1.89E+00	2.46E-07	1.87E-05	2.06E-04	0.00E+00	2.78E-04	1.28E-11	2.44E-10	2.31E-03	4.34E-04	0.00E+00	1.12E-11	5.64E-05	6.12E-03	1.17E+00	0.00E+00	7.66E-10	8.86E-10	6.65E-05	4.84E-06	4.78E-03	0.00E+00	1.17E+00	2.39E-08	1.17E+00	1.17E+00	4.78E-03	0.00E+00	0.00E+00	0.00E+00	2.42E-03
WAD9300GBG	5.52E-05	3.53E-02	5.82E-05	3.53E-02	5.35E-08	0.00E+00	1.01E+00	1.32E-07	1.00E-05	1.10E-04	0.00E+00	1.49E-04	6.85E-12	1.31E-10	1.24E-03	2.33E-04	0.00E+00	5.99E-12	3.02E-05	3.28E-03	6.27E-01	0.00E+00	4.11E-10	4.75E-10	3.56E-05	2.60E-06	2.56E-03	0.00E+00	6.27E-01	1.28E-08	6.27E-01	6.30E-01	2.56E-03	0.00E+00	0.00E+00	0.00E+00	1.30E-03
WAD9300GWM	5.52E-05	3.53E-02	5.82E-05	3.53E-02	5.35E-08	0.00E+00	1.01E+00	1.32E-07	1.00E-05	1.10E-04	0.00E+00	1.49E-04	6.85E-12	1.31E-10	1.24E-03	2.33E-04	0.00E+00	5.99E-12	3.02E-05	3.28E-03	6.27E-01	0.00E+00	4.11E-10	4.75E-10	3.56E-05	2.60E-06	2.56E-03	0.00E+00	6.27E-01	1.28E-08	6.27E-01	6.30E-01	2.56E-03	0.00E+00	0.00E+00	0.00E+00	1.30E-03
WAD9300RG	1.65E-05	1.06E-02	1.74E-05	1.06E-02	1.60E-08	0.00E+00	3.03E-01	3.95E-08	3.01E-06	3.31E-05	0.00E+00	4.46E-05	2.05E-12	3.91E-11	3.71E-04	6.98E-05	0.00E+00	1.80E-12	9.05E-06	9.82E-04	1.88E-01	0.00E+00	1.23E-10	1.42E-10	1.07E-05	7.78E-07	7.68E-04	0.00E+00	1.88E-01	3.83E-09	1.88E-01	1.89E-01	7.68E-04	0.00E+00	0.00E+00	0.00E+00	3.88E-04
WAD9300TA	1.46E-05	9.34E-03	1.54E-05	9.33E-03	1.41E-08	0.00E+00	2.68E-01	3.48E-08	2.66E-06	2.92E-05	0.00E+00	3.94E-05	1.81E-12	3.45E-11	3.27E-04	6.16E-05	0.00E+00	1.59E-12	7.99E-06	8.67E-04	1.66E-01	0.00E+00	1.09E-10	1.26E-10	9.43E-06	6.87E-07	6.78E-04	0.00E+00	1.66E-01	3.38E-09	1.66E-01	1.67E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-04
WAD9300WG	1.48E-05	9.35E-03	3.83E-08	9.35E-03	1.41E-08	0.00E+00	2.73E-01	3.49E-08	2.68E-06	2.94E-05	0.00E+00	3.91E-05	1.83E-12	3.49E-11	3.31E-04	4.00E-05	0.00E+00	0.00E+00	7.84E-06	8.68E-04	1.66E-01	0.00E+00	1.13E-10	1.27E-10	9.50E-06	6.87E-07	5.24E-04	0.00E+00	1.66E-01	3.34E-09	1.66E-01	1.67E-01	5.24E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAD9300WM	1.48E-05	9.35E-03	3.83E-08	9.35E-03	1.41E-08	0.00E+00	2.73E-01	3.49E-08	2.68E-06	2.94E-05	0.00E+00	3.91E-05	1.83E-12	3.49E-11	3.31E-04	4.00E-05	0.00E+00	0.00E+00	7.84E-06	8.68E-04	1.66E-01	0.00E+00	1.13E-10	1.27E-10	9.50E-06	6.87E-07	5.24E-04	0.00E+00	1.66E-01	3.34E-09	1.66E-01	1.67E-01	5.24E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAD9300X01	6.14E-05	3.93E-02	6.47E-05	3.92E-02	5.95E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.61E-12	1.45E-10	1.38E-03	2.59E-04	0.00E+00	6.67E-12	3.36E-05	3.65E-03	6.98E-01	0.00E+00	4.57E-10	5.28E-10	3.96E-05	2.89E-06	2.85E-03	0.00E+00	6.98E-01	1.42E-08	6.98E-01	7.01E-01	2.85E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD9300X02	6.14E-05	3.93E-02	6.47E-05	3.92E-02	5.95E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.61E-12	1.45E-10	1.38E-03	2.59E-04	0.00E+00	6.67E-12	3.36E-05	3.65E-03	6.98E-01	0.00E+00	4.57E-10	5.28E-10	3.96E-05	2.89E-06	2.85E-03	0.00E+00	6.98E-01	1.42E-08	6.98E-01	7.01E-01	2.85E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03

WAD9300X03	6.14E-05	3.93E-02	6.47E-05	3.92E-02	5.95E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.61E-12	1.45E-10	1.38E-03	2.59E-04	0.00E+00	6.67E-12	3.36E-05	3.65E-03	6.98E-01	0.00E+00	4.57E-10	5.28E-10	3.96E-05	2.89E-06	2.85E-03	0.00E+00	6.98E-01	1.42E-08	6.98E-01	7.01E-01	2.85E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD9300X04	6.14E-05	3.93E-02	6.47E-05	3.92E-02	5.95E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.61E-12	1.45E-10	1.38E-03	2.59E-04	0.00E+00	6.67E-12	3.36E-05	3.65E-03	6.98E-01	0.00E+00	4.57E-10	5.28E-10	3.96E-05	2.89E-06	2.85E-03	0.00E+00	6.98E-01	1.42E-08	6.98E-01	7.01E-01	2.85E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD9300X05H	6.31E-05	4.04E-02	6.64E-05	4.03E-02	6.11E-08	0.00E+00	1.16E+00	1.50E-07	1.15E-05	1.26E-04	0.00E+00	1.70E-04	7.82E-12	1.49E-10	1.41E-03	2.66E-04	0.00E+00	6.85E-12	3.45E-05	3.75E-03	7.17E-01	0.00E+00	4.69E-10	5.43E-10	4.07E-05	2.97E-06	2.93E-03	0.00E+00	7.17E-01	1.46E-08	7.17E-01	7.20E-01	2.93E-03	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAD9300X05V	6.31E-05	4.04E-02	6.64E-05	4.03E-02	6.11E-08	0.00E+00	1.16E+00	1.50E-07	1.15E-05	1.26E-04	0.00E+00	1.70E-04	7.82E-12	1.49E-10	1.41E-03	2.66E-04	0.00E+00	6.85E-12	3.45E-05	3.75E-03	7.17E-01	0.00E+00	4.69E-10	5.43E-10	4.07E-05	2.97E-06	2.93E-03	0.00E+00	7.17E-01	1.46E-08	7.17E-01	7.20E-01	2.93E-03	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAD9300X06H	6.31E-05	4.04E-02	6.64E-05	4.03E-02	6.11E-08	0.00E+00	1.16E+00	1.50E-07	1.15E-05	1.26E-04	0.00E+00	1.70E-04	7.82E-12	1.49E-10	1.41E-03	2.66E-04	0.00E+00	6.85E-12	3.45E-05	3.75E-03	7.17E-01	0.00E+00	4.69E-10	5.43E-10	4.07E-05	2.97E-06	2.93E-03	0.00E+00	7.17E-01	1.46E-08	7.17E-01	7.20E-01	2.93E-03	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAD9300X06V	6.31E-05	4.04E-02	6.64E-05	4.03E-02	6.11E-08	0.00E+00	1.16E+00	1.50E-07	1.15E-05	1.26E-04	0.00E+00	1.70E-04	7.82E-12	1.49E-10	1.41E-03	2.66E-04	0.00E+00	6.85E-12	3.45E-05	3.75E-03	7.17E-01	0.00E+00	4.69E-10	5.43E-10	4.07E-05	2.97E-06	2.93E-03	0.00E+00	7.17E-01	1.46E-08	7.17E-01	7.20E-01	2.93E-03	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAD9300X07H	6.31E-05	4.04E-02	6.64E-05	4.03E-02	6.11E-08	0.00E+00	1.16E+00	1.50E-07	1.15E-05	1.26E-04	0.00E+00	1.70E-04	7.82E-12	1.49E-10	1.41E-03	2.66E-04	0.00E+00	6.85E-12	3.45E-05	3.75E-03	7.17E-01	0.00E+00	4.69E-10	5.43E-10	4.07E-05	2.97E-06	2.93E-03	0.00E+00	7.17E-01	1.46E-08	7.17E-01	7.20E-01	2.93E-03	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAD9300X07V	6.31E-05	4.04E-02	6.64E-05	4.03E-02	6.11E-08	0.00E+00	1.16E+00	1.50E-07	1.15E-05	1.26E-04	0.00E+00	1.70E-04	7.82E-12	1.49E-10	1.41E-03	2.66E-04	0.00E+00	6.85E-12	3.45E-05	3.75E-03	7.17E-01	0.00E+00	4.69E-10	5.43E-10	4.07E-05	2.97E-06	2.93E-03	0.00E+00	7.17E-01	1.46E-08	7.17E-01	7.20E-01	2.93E-03	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAD9300X08	5.81E-05	3.72E-02	6.12E-05	3.71E-02	5.63E-08	0.00E+00	1.07E+00	1.39E-07	1.06E-05	1.16E-04	0.00E+00	1.57E-04	7.21E-12	1.38E-10	1.30E-03	2.45E-04	0.00E+00	6.31E-12	3.18E-05	3.45E-03	6.61E-01	0.00E+00	4.33E-10	5.00E-10	3.75E-05	2.73E-06	2.70E-03	0.00E+00	6.61E-01	1.35E-08	6.61E-01	6.63E-01	2.70E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD9300X09	5.81E-05	3.72E-02	6.12E-05	3.71E-02	5.63E-08	0.00E+00	1.07E+00	1.39E-07	1.06E-05	1.16E-04	0.00E+00	1.57E-04	7.21E-12	1.38E-10	1.30E-03	2.45E-04	0.00E+00	6.31E-12	3.18E-05	3.45E-03	6.61E-01	0.00E+00	4.33E-10	5.00E-10	3.75E-05	2.73E-06	2.70E-03	0.00E+00	6.61E-01	1.35E-08	6.61E-01	6.63E-01	2.70E-03	0.00E+00	0.00E+00	0.00E+00	1.37E-03
WAD9300X10	5.57E-05	3.57E-02	5.87E-05	3.56E-02	5.40E-08	0.00E+00	1.02E+00	1.33E-07	1.01E-05	1.11E-04	0.00E+00	1.50E-04	6.91E-12	1.32E-10	1.25E-03	2.35E-04	0.00E+00	6.05E-12	3.05E-05	3.31E-03	6.33E-01	0.00E+00	4.15E-10	4.80E-10	3.60E-05	2.62E-06	2.59E-03	0.00E+00	6.33E-01	1.29E-08	6.33E-01	6.36E-01	2.59E-03	0.00E+00	0.00E+00	0.00E+00	1.31E-03
WAD9300X11	6.33E-05	4.05E-02	6.66E-05	4.04E-02	6.13E-08	0.00E+00	1.16E+00	1.51E-07	1.15E-05	1.26E-04	0.00E+00	1.71E-04	7.85E-12	1.50E-10	1.42E-03	2.67E-04	0.00E+00	6.87E-12	3.46E-05	3.76E-03	7.19E-01	0.00E+00	4.71E-10	5.45E-10	4.09E-05	2.98E-06	2.94E-03	0.00E+00	7.19E-01	1.47E-08	7.19E-01	7.22E-01	2.94E-03	0.00E+00	0.00E+00	0.00E+00	1.49E-03
WAD9300X12H	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD9300X12V	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD9300X13H	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD9300X13V	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD9300X14H	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD9300X14V	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD9300X15	4.75E-05	3.04E-02	5.01E-05	3.04E-02	4.61E-08	0.00E+00	8.71E-01	1.13E-07	8.65E-06	9.50E-05	0.00E+00	1.28E-04	5.90E-12	1.12E-10	1.07E-03	2.01E-04	0.00E+00	5.16E-12	2.60E-05	2.82E-03	5.40E-01	0.00E+00	3.54E-10	4.09E-10	3.07E-05	2.24E-06	2.21E-03	0.00E+00	5.40E-01	1.10E-08	5.40E-01	5.42E-01	2.21E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
WAD9400ALH	7.83E-05	5.01E-02	8.25E-05	5.00E-02	7.58E-08	0.00E+00	1.43E+00	1.87E-07	1.42E-05	1.56E-04	0.00E+00	2.11E-04	9.71E-12	1.85E-10	1.76E-03	3.30E-04	0.00E+00	8.50E-12	4.29E-05	4.65E-03	8.90E-01	0.00E+00	5.83E-10	6.74E-10	5.05E-05	3.68E-06	3.63E-03	0.00E+00	8.90E-01	1.81E-08	8.90E-01	8.93E-01	3.63E-03	0.00E+00	0.00E+00	0.00E+00	1.84E-03
WAD9400ALV	7.81E-05	5.00E-02	8.23E-05	4.99E-02	7.57E-08	0.00E+00	1.43E+00	1.87E-07	1.42E-05	1.56E-04	0.00E+00	2.11E-04	9.69E-12	1.85E-10	1.75E-03	3.30E-04	0.00E+00	8.48E-12	4.28E-05	4.64E-03	8.88E-01	0.00E+00	5.82E-10	6.73E-10	5.05E-05	3.68E-06	3.63E-03	0.00E+00	8.88E-01	1.81E-08	8.88E-01	8.92E-01	3.63E-03	0.00E+00	0.00E+00	0.00E+00	1.84E-03
WAD9400AT	2.07E-05	1.32E-02	2.18E-05	1.32E-02	2.00E-08	0.00E+00	3.79E-01	4.94E-08	3.77E-06	4.14E-05	0.00E+00	5.58E-05	2.57E-12	4.89E-11	4.64E-04	8.73E-05	0.00E+00	2.25E-12	1.13E-05	1.23E-03	2.35E-01	0.00E+00	1.54E-10	1.78E-10	1.34E-05	9.73E-07	9.60E-04	0.00E+00	2.35E-01	4.80E-09	2.35E-01	2.36E-01	9.60E-04	0.00E+00	0.00E+00	0.00E+00	4.86E-04
WAD9400BG	2.10E-05	1.34E-02	2.21E-05	1.34E-02	2.03E-08	0.00E+00	3.84E-01	5.00E-08	3.82E-06	4.19E-05	0.00E+00	5.66E-05	2.60E-12	4.96E-11	4.70E-04	8.85E-05	0.00E+00	2.28E-12	1.15E-05	1.25E-03	2.38E-01	0.00E+00	1.56E-10	1.80E-10	1.35E-05	9.86E-07	9.73E-04	0.00E+00	2.38E-01	4.86E-09	2.38E-01	2.39E-01	9.73E-04	0.00E+00	0.00E+00	0.00E+00	4.93E-04
WAD9400BM	2.07E-05	1.32E-02	2.18E-05	1.32E-02	2.00E-08	0.00E+00	3.79E-01	4.94E-08	3.77E-06	4.14E-05	0.00E+00	5.58E-05	2.57E-12	4.89E-11	4.64E-04	8.73E-05	0.00E+00	2.25E-12	1.13E-05	1.23E-03	2.35E-01	0.00E+00	1.54E-10	1.78E-10	1.34E-05	9.73E-07	9.60E-04	0.00E+00	2.35E-01	4.80E-09	2.35E-01	2.36E-01	9.60E-04	0.00E+00	0.00E+00	0.00E+00	4.86E-04
WAD9400C01	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C02	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C03	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C04	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C05	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C06	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C07	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C08	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C09	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C10	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C11	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C12	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C13	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C14	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C15	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400C16	4.26E-05	2.73E-02	4.49E-05	2.72E-02	4.13E-08	0.00E+00	7.80E-01	1.02E-07	7.75E-06	8.51E-05	0.00E+00	1.15E-04	5.28E-12	1.01E-10	9.55E-04	1.80E-04	0.00E+00	4.62E-12	2.33E-05	2.53E-03	4.84E-01	0.00E+00	3.17E-10	3.66E-10	2.75E-05	2.00E-06	1.98E-03	0.00E+00	4.84E-01	9.87E-09	4.84E-01	4.86E-01	1.98E-03	0.00E+00	0.00E+00	0.00E+00	1.00E-03
WAD9400ESH	1.32E-04	8.42E-02	1.39E-04	8.41E-02	1.27E-07	0.00E+00	2.41E+00	3.14E-07	2.39E-05	2.63E-04	0.00E+00	3.55E-04	1.63E-11	3.11E-10	2.95E-03	5.55E-04	0.00E+00	1.43E-11	7.20E-05	7.81E-03	1.50E+00	0.00E+00	9.79E-10	1.13E-09	8.49E-05	6.19E-06	6.11E-03	0.00E+00	1.50E+00	3.05E-08	1.50E+00	1.50E+00	6.11E-03	0.00E+00	0.00E+00	0.00E+00	3.09E-03
WAD9400ESV	1.34E-04	8.54E-02	1.41E-04	8.53E-02	1.29E-07	0.00E+00	2.45E+00	3.19E-07	2.43E-05	2.67E-04	0.00E+00	3.60E-04	1.66E-11	3.16E-10	2.99E-03	5.63E-04	0.00E+00	1.45E-11	7.31E-05	7.93E-03	1.52E+00	0.00E+00	9.94E-10	1.15E-09	8.62E-05	6.28E-06	6.20E-03	0.00E+00	1.52E+00	3.09E-08	1.52E+00	1.52E+00	6.20E-03	0.00E+00	0.00E+00	0.00E+00	3.14E-03
WAD9400GBG	7.65E-05	4.89E-02	8.05E-05	4.89E-02	7.41E-08	0.00E+00	1.40E+00	1.82E-07	1.39E-05	1.53E-04	0.00E+00	2.06E-04	9.48E-12	1.81E-10	1.71E-03	3.23E-04	0.00E+00	8.30E-12	4.19E-05	4.54E-03	8.69E-01	0.00E+00	5.69E-10	6.58E-10	4.94E-05	3.60E-06	3.55E-03	0.00E+00	8.69E-01	1.77E-08	8.69E-01	8.73E-01	3.55E-03	0.00E+00	0.00E+00	0.00E+00	1.80E-03
WAD9400GWM	7.65E-05	4.89E-02	8.05E-05	4.89E-02	7.41E-08	0.00E+00	1.40E+00	1.82E-07	1.39E-05	1.53E-04	0.00E+00	2.06E-04	9.48E-12	1.81E-10	1.71E-03	3.23E-04	0.00E+00	8.30E-12	4.19E-05	4.54E-03	8.69E-01	0.00E+00	5.69E-10	6.58E-10	4.94E-05	3.60E-06	3.55E-03	0.00E+00	8.69E-01	1.77E-08	8.69E-01	8.73E-01	3.55E-03	0.00E+00	0.00E+00	0.00E+00	1.80E-03
WAD9400RG	2.12E-05	1.36E-02	2.23E-05	1.36E-02	2.05E-08	0.00E+00	3.89E-01	5.06E-08	3.86E-06	4.24E-05	0.00E+00	5.72E-05	2.63E-12	5.02E-11	4.76E-04	8.95E-05	0.00E+00	2.30E-12	1.16E-05	1.26E-03	2.41E-01	0.00E+00	1.58E-10	1.83E-10	1.37E-05	9.97E-07	9.84E-04	0.00E+00	2.41E-01	4.92E-09	2.41E-01	2.42E-01	9.84E-04	0.00E+00	0.00E+00	0.00E+00	4.98E-04
WAD9400TA	2.03E-05	1.30E-02	2.14E-05	1.30E-02	1.97E-08	0.00E+00	3.72E-01	4.84E-08	3.69E-06	4.06E-05	0.00E+00	5.48E-05	2.52E-12	4.80E-11	4.55E-04	8.56E-05	0.00E+00	2.20E-12	1.11E-05	1.21E-03	2.31E-01	0.00E+00	1.51E-10	1.75E-10	1.31E-05	9.55E-07	9.42E-04	0.00E+00	2.31E-01	4.71E-09	2.31E-01	2.32E-01	9.42E-04	0.00E+00	0.00E+00	0.00E+00	4.77E-04
WAD9400WG	2.17E-05	1.39E-02	2.29E-05	1.39E-02	2.10E-08	0.00E+00	3.98E-01	5.18E-08	3.95E-06	4.34E-05	0.00E+00	5.86E-05	2.69E-12	5.14E-11	4.87E-04	9.17E-05	0.00E+00	2.36E-12	1.19E-05	1.29E-03	2.47E-01	0.00E+00	1.62E-10	1.87E-10	1.40E-05	1.02E-06	1.01E-03	0.00E+00	2.47E-01	5.04E-09	2.47E-01	2.48E-01	1.01E-03	0.00E+00	0.00E+00	0.00E+00	5.10E-04
WAD9400WM	2.13E-05	1.36E-02	2.24E-05	1.36E-02	2.06E-08	0.00E+00	3.90E-01	5.08E-08	3.88E-06	4.26E-05	0.00E+00	5.75E-05	2.64E-12	5.04E-11	4.78E-04	8.99E-05	0.00E+00	2.31E-12	1.17E-05	1.27E-03	2.42E-01	0.00E+00	1.59E-10	1.83E-10	1.38E-05	1.00E-06	9.89E-04	0.00E+00	2.42E-01	4.94E-09	2.42E-01	2.43E-01	9.89E-04	0.00E+00	0.00E+00	0.00E+00	5.00E-04
WAD9500ALH	1.06E-04	6.76E-02	1.11E-04	6.75E-02	1.02E-07	0.00E+00	1.94E+00	2.52E-07	1.92E-05	2.11E-04	0.00E+00	2.85E-04	1.31E-11	2.50E-10	2.37E-03	4.46E-04	0.00E+00	1.15E-11	5.78E-05	6.27E-03	1.20E+00	0.00E+00	7.86E-10	9.09E-10	6.82E-05	4.97E-06	4.90E-03	0.00E+00	1.20E+00	2.45E-08	1.20E+00	1.21E+00	4.90E-03	0.00E+00	0.00E+00	0.00E+00	2.48E-03
WAD9500ALV	1.06E-04	6.76E-02	1.11E-04	6.75E-02	1.02E-07	0.00E+00	1.94E+00	2.52E-07	1.92E-05	2.11E-04	0.00E+00	2.85E-04	1.31E-11	2.50E-10	2.37E-03	4.46E-04	0.00E+00	1.15E-11	5.78E-05	6.27E-03	1.20E+00	0.00E+00	7.86E-10	9.09E-10	6.82E-05	4.97E-06	4.90E-03	0.00E+00	1.20E+00	2.45E-08	1.20E+00	1.21E+00	4.90E-03	0.00E+00	0.00E+00	0.00E+00	2.48E-03
WAD9500AT	6.01E-05	3.85E-02	6.33E-05	3.84E-02	5.82E-08	0.00E+00	1.10E+00	1.43E-07	1.09E-05	1.20E-04	0.00E+00	1.62E-04	7.45E-12	1.42E-10	1.35E-03	2.54E-04	0.00E+00	6.52E-12	3.29E-05	3.57E-03	6.83E-01	0.00E+00	4.47E-10	5.17E-10	3.88E-05	2.83E-06	2.79E-03	0.00E+00	6.83E-01	1.39E-08	6.83E-01	6.86E-01	2.79E-03	0.00E+00	0.00E+00	0.00E+00	1.41E-03
WAD9500BG	5.99E-05	3.83E-02	6.31E-05	3.83E-02	5.80E-08	0.00E+00	1.10E+00	1.43E-07	1.09E-05	1.20E-04	0.00E+00	1.62E-04	7.43E-12	1.42E-10	1.34E-03	2.53E-04	0.00E+00	6.50E-12	3.28E-05	3.56E-03	6.81E-01	0.00E+00	4.46E-10	5.16E-10	3.87E-05	2.82E-06	2.78E-03	0.00E+00	6.81E-01	1.39E-08	6.81E-01	6.84E-01	2.78E-03	0.00E+00	0.00E+00	0.00E+00	1.41E-03
WAD9500BM	5.99E-05	3.83E-02	6.31E-05	3.83E-02	5.80E-08	0.00E+00	1.10E+00	1.43E-07	1.09E-05	1.20E-04	0.00E+00	1.62E-04	7.43E-12	1.42E-10	1.34E-03	2.53E-04	0.00E+00	6.50E-12	3.28E-05	3.56E-03	6.81E-01	0.00E+00	4.46E-10	5.16E-10	3.87E-05	2.82E-06	2.78E-03	0.00E+00	6.81E-01	1.39E-08	6.81E-01	6.84E-01	2.78E-03	0.00E+00	0.00E+00	0.00E+00	1.41E-03
WAD9500C01	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C02	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C03	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C04	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C05	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C06	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C07	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C08	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C09	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C10	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C11	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C12	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C13	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C14	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C15	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500C16	4.94E-05	3.16E-02	5.20E-05	3.16E-02	4.79E-08	0.00E+00	9.05E-01	1.18E-07	8.99E-06	9.88E-05	0.00E+00	1.33E-04	6.13E-12	1.17E-10	1.11E-03	2.08E-04	0.00E+00	5.36E-12	2.70E-05	2.93E-03	5.62E-01	0.00E+00	3.68E-10	4.25E-10	3.19E-05	2.32E-06	2.29E-03	0.00E+00	5.62E-01	1.15E-08	5.62E-01	5.64E-01	2.29E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WAD9500ESH	1.76E-04	1.12E-01	1.85E-04	1.12E-01	1.70E-07	0.00E+00	3.22E+00	4.19E-07	3.20E-05	3.51E-04	0.00E+00	4.74E-04	2.18E-11	4.15E-10	3.94E-03	7.41E-04	0.00E+00	1.91E-11	9.61E-05	1.04E-02	2.00E+00	0.00E+00	1.31E-09	1.51E-09	1.13E-04	8.26E-06	8.15E-03	0.00E+00	2.00E+00	4.07E-08	2.00E+00	2.00E+00	8.15E-03	0.00E+00	0.00E+00	0.00E+00	4.13E-03
WAD9500ESV	1.76E-04	1.12E-01	1.85E-04	1.12E-01	1.70E-07	0.00E+00	3.22E+00	4.19E-07	3.20E-05	3.51E-04	0.00E+00	4.74E-04	2.18E-11	4.15E-10	3.94E-03	7.41E-04	0.00E+00	1.91E-11	9.61E-05	1.04E-02	2.00E+00	0.00E+00	1.31E-09	1.51E-09	1.13E-04	8.26E-06	8.15E-03	0.00E+00	2.00E+00	4.07E-08	2.00E+00	2.00E+00	8.15E-03	0.00E+00	0.00E+00	0.00E+00	4.13E-03
WAD9500GBG	1.12E-04	7.18E-02	1.18E-04	7.17E-02	1.09E-07	0.00E+00	2.06E+00	2.68E-07	2.04E-05	2.24E-04	0.00E+00	3.03E-04	1.39E-11	2.65E-10	2.52E-03	4.73E-04	0.00E+00	1.22E-11	6.14E-05	6.66E-03	1.28E+00	0.00E+00	8.35E-10	9.66E-10	7.25E-05	5.28E-06	5.21E-03	0.00E+00	1.28E+00	2.60E-08	1.28E+00	1.28E+00	5.21E-03	0.00E+00	0.00E+00	0.00E+00	2.64E-03
WAD9500GWM	1.12E-04	7.18E-02	1.18E-04	7.17E-02	1.09E-07	0.00E+00	2.06E+00	2.68E-07	2.04E-05	2.24E-04	0.00E+00	3.03E-04	1.39E-11	2.65E-10	2.52E-03	4.73E-04	0.00E+00	1.22E-11	6.14E-05	6.66E-03	1.28E+00	0.00E+00	8.35E-10	9.66E-10	7.25E-05	5.28E-06	5.21E-03	0.00E+00	1.28E+00	2.60E-08	1.28E+00	1.28E+00	5.21E-03	0.00E+00	0.00E+00	0.00E+00	2.64E-03
WAD9500RG	6.11E-05	3.91E-02	6.44E-05	3.91E-02	5.92E-08	0.00E+00	1.12E+00	1.46E-07	1.11E-05	1.22E-04	0.00E+00	1.65E-04	7.58E-12	1.45E-10	1.37E-03	2.58E-04	0.00E+00	6.64E-12	3.35E-05	3.63E-03	6.95E-01	0.00E+00	4.55E-10	5.26E-10	3.95E-05	2.88E-06	2.84E-03	0.00E+00	6.95E-01	1.42E-08	6.95E-01	6.98E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD9500TA	6.12E-05	3.92E-02	6.45E-05	3.91E-02	5.93E-08	0.00E+00	1.12E+00	1.46E-07	1.11E-05	1.22E-04	0.00E+00	1.65E-04	7.59E-12	1.45E-10	1.37E-03	2.58E-04	0.00E+00	6.65E-12	3.35E-05	3.64E-03	6.96E-01	0.00E+00	4.56E-10	5.27E-10	3.95E-05	2.88E-06	2.84E-03	0.00E+00	6.96E-01	1.42E-08	6.96E-01	6.98E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD9500WG	6.15E-05	3.93E-02	6.47E-05	3.93E-02	5.95E-08	0.00E+00	1.13E+00	1.47E-07	1.12E-05	1.23E-04	0.00E+00	1.66E-04	7.62E-12	1.45E-10	1.38E-03	2.59E-04	0.00E+00	6.67E-12	3.36E-05	3.65E-03	6.98E-01	0.00E+00	4.57E-10	5.29E-10	3.97E-05	2.89E-06	2.85E-03	0.00E+00	6.98E-01	1.42E-08	6.98E-01	7.01E-01	2.85E-03	0.00E+00	0.00E+00	0.00E+00	1.44E-03
WAD9500WM	6.05E-05	3.88E-02	6.38E-05	3.87E-02	5.87E-08	0.00E+00	1.11E+00	1.45E-07	1.10E-05	1.21E-04	0.00E+00	1.63E-04	7.51E-12	1.43E-10	1.36E-03	2.55E-04	0.00E+00	6.57E-12	3.31E-05	3.60E-03	6.88E-01	0.00E+00	4.51E-10	5.21E-10	3.91E-05	2.85E-06	2.81E-03	0.00E+00	6.88E-01	1.40E-08	6.88E-01	6.91E-01	2.81E-03	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WADM6100WG	5.68E-06	3.60E-03	1.47E-08	3.60E-03	5.44E-09	0.00E+00	1.05E-01	1.34E-08	1.03E-06	1.13E-05	0.00E+00	1.50E-05	7.04E-13	1.34E-11	1.27E-04	1.54E-05	0.00E+00	0.00E+00	3.01E-06	3.34E-04	6.38E-02	0.00E+00	4.36E-11	4.87E-11	3.65E-06	2.64E-07	2.01E-04	0.00E+00	6.38E-02	1.28E-09	6.38E-02	6.40E-02	2.01E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WADM6100WM	5.68E-06	3.60E-03	1.47E-08	3.60E-03	5.44E-09	0.00E+00	1.05E-01	1.34E-08	1.03E-06	1.13E-05	0.00E+00	1.50E-05	7.04E-13	1.34E-11	1.27E-04	1.54E-05	0.00E+00	0.00E+00	3.01E-06	3.34E-04	6.38E-02	0.00E+00	4.36E-11	4.87E-11	3.65E-06	2.64E-07	2.01E-04	0.00E+00	6.38E-02	1.28E-09	6.38E-02	6.40E-02	2.01E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WADM6200WG	9.25E-06	5.86E-03	2.40E-08	5.86E-03	8.86E-09	0.00E+00	1.71E-01	2.19E-08	1.68E-06	1.84E-05	0.00E+00	2.45E-05	1.15E-12	2.19E-11	2.07E-04	2.51E-05	0.00E+00	0.00E+00	4.91E-06	5.44E-04	1.04E-01	0.00E+00	7.10E-11	7.94E-11	5.95E-06	4.31E-07	3.28E-04	0.00E+00	1.04E-01	2.09E-09	1.04E-01	1.04E-01	3.28E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-04
WADM6200WM	9.28E-06	5.88E-03	2.41E-08	5.88E-03	8.89E-09	0.00E+00	1.71E-01	2.20E-08	1.68E-06	1.85E-05	0.00E+00	2.46E-05	1.15E-12	2.20E-11	2.08E-04	2.51E-05	0.00E+00	0.00E+00	4.93E-06	5.45E-04	1.04E-01	0.00E+00	7.13E-11	7.97E-11	5.97E-06	4.32E-07	3.29E-04	0.00E+00	1.04E-01	2.10E-09	1.04E-01	1.05E-01	3.29E-04	0.00E+00	0.00E+00	0.00E+00	2.12E-04
WADM7100WG	5.65E-06	3.58E-03	1.46E-08	3.58E-03	5.41E-09	0.00E+00	1.04E-01	1.34E-08	1.02E-06	1.12E-05	0.00E+00	1.50E-05	7.01E-13	1.34E-11	1.27E-04	1.53E-05	0.00E+00	0.00E+00	3.00E-06	3.32E-04	6.35E-02	0.00E+00	4.34E-11	4.85E-11	3.64E-06	2.63E-07	2.00E-04	0.00E+00	6.35E-02	1.28E-09	6.35E-02	6.37E-02	2.00E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WADM7100WM	5.64E-06	3.57E-03	1.46E-08	3.57E-03	5.40E-09	0.00E+00	1.04E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.49E-05	6.99E-13	1.33E-11	1.26E-04	1.53E-05	0.00E+00	0.00E+00	2.99E-06	3.31E-04	6.34E-02	0.00E+00	4.33E-11	4.84E-11	3.63E-06	2.62E-07	2.00E-04	0.00E+00	6.34E-02	1.27E-09	6.34E-02	6.36E-02	2.00E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WADM7200WG	9.25E-06	5.86E-03	2.40E-08	5.86E-03	8.86E-09	0.00E+00	1.71E-01	2.19E-08	1.68E-06	1.84E-05	0.00E+00	2.45E-05	1.15E-12	2.19E-11	2.07E-04	2.51E-05	0.00E+00	0.00E+00	4.91E-06	5.44E-04	1.04E-01	0.00E+00	7.10E-11	7.94E-11	5.95E-06	4.31E-07	3.28E-04	0.00E+00	1.04E-01	2.09E-09	1.04E-01	1.04E-01	3.28E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-04
WADM7200WM	9.25E-06	5.86E-03	2.40E-08	5.86E-03	8.86E-09	0.00E+00	1.71E-01	2.19E-08	1.68E-06	1.84E-05	0.00E+00	2.45E-05	1.15E-12	2.19E-11	2.07E-04	2.51E-05	0.00E+00	0.00E+00	4.91E-06	5.44E-04	1.04E-01	0.00E+00	7.10E-11	7.94E-11	5.95E-06	4.31E-07	3.28E-04	0.00E+00	1.04E-01	2.09E-09	1.04E-01	1.04E-01	3.28E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-04
WADM8100WG	7.12E-06	4.51E-03	1.85E-08	4.51E-03	6.82E-09	0.00E+00	1.32E-01	1.69E-08	1.29E-06	1.42E-05	0.00E+00	1.89E-05	8.84E-13	1.68E-11	1.60E-04	1.93E-05	0.00E+00	0.00E+00	3.78E-06	4.19E-04	8.01E-02	0.00E+00	5.47E-11	6.11E-11	4.58E-06	3.32E-07	2.52E-04	0.00E+00	8.01E-02	1.61E-09	8.01E-02	8.03E-02	2.52E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WADM8100WM	7.00E-06	4.44E-03	1.81E-08	4.44E-03	6.71E-09	0.00E+00	1.29E-01	1.66E-08	1.27E-06	1.39E-05	0.00E+00	1.86E-05	8.69E-13	1.66E-11	1.57E-04	1.90E-05	0.00E+00	0.00E+00	3.72E-06	4.12E-04	7.88E-02	0.00E+00	5.38E-11	6.01E-11	4.51E-06	3.26E-07	2.48E-04	0.00E+00	7.88E-02	1.58E-09	7.88E-02	7.90E-02	2.48E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WADM8200WG	1.07E-05	6.77E-03	2.77E-08	6.77E-03	1.02E-08	0.00E+00	1.98E-01	2.53E-08	1.94E-06	2.13E-05	0.00E+00	2.83E-05	1.33E-12	2.53E-11	2.40E-04	2.90E-05	0.00E+00	0.00E+00	5.68E-06	6.28E-04	1.20E-01	0.00E+00	8.21E-11	9.18E-11	6.88E-06	4.98E-07	3.79E-04	0.00E+00	1.20E-01	2.41E-09	1.20E-01	1.21E-01	3.79E-04	0.00E+00	0.00E+00	0.00E+00	2.44E-04

WADM8200WM	1.03E-05	6.49E-03	2.66E-08	6.49E-03	9.82E-09	0.00E+00	1.89E-01	2.43E-08	1.86E-06	2.04E-05	0.00E+00	2.72E-05	1.27E-12	2.43E-11	2.30E-04	2.78E-05	0.00E+00	0.00E+00	5.44E-06	6.03E-04	1.15E-01	0.00E+00	7.88E-11	8.80E-11	6.60E-06	4.77E-07	3.64E-04	0.00E+00	1.15E-01	2.32E-09	1.15E-01	1.16E-01	3.64E-04	0.00E+00	0.00E+00	0.00E+00	2.34E-04
WADM9100WG	7.02E-06	4.44E-03	1.82E-08	4.44E-03	6.72E-09	0.00E+00	1.30E-01	1.66E-08	1.27E-06	1.40E-05	0.00E+00	1.86E-05	8.71E-13	1.66E-11	1.57E-04	1.90E-05	0.00E+00	0.00E+00	3.72E-06	4.12E-04	7.89E-02	0.00E+00	5.39E-11	6.02E-11	4.51E-06	3.27E-07	2.49E-04	0.00E+00	7.89E-02	1.58E-09	7.89E-02	7.91E-02	2.49E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WADM9100WM	6.96E-06	4.41E-03	1.80E-08	4.41E-03	6.66E-09	0.00E+00	1.29E-01	1.65E-08	1.26E-06	1.38E-05	0.00E+00	1.84E-05	8.63E-13	1.65E-11	1.56E-04	1.88E-05	0.00E+00	0.00E+00	3.69E-06	4.09E-04	7.82E-02	0.00E+00	5.34E-11	5.97E-11	4.48E-06	3.24E-07	2.47E-04	0.00E+00	7.82E-02	1.57E-09	7.82E-02	7.85E-02	2.47E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-04
WADM9200WG	1.05E-05	6.67E-03	2.73E-08	6.67E-03	1.01E-08	0.00E+00	1.95E-01	2.49E-08	1.91E-06	2.10E-05	0.00E+00	2.79E-05	1.31E-12	2.49E-11	2.36E-04	2.85E-05	0.00E+00	0.00E+00	5.59E-06	6.19E-04	1.18E-01	0.00E+00	8.09E-11	9.04E-11	6.77E-06	4.90E-07	3.73E-04	0.00E+00	1.18E-01	2.38E-09	1.18E-01	1.19E-01	3.73E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WADM9200WM	1.05E-05	6.67E-03	2.73E-08	6.67E-03	1.01E-08	0.00E+00	1.95E-01	2.49E-08	1.91E-06	2.10E-05	0.00E+00	2.79E-05	1.31E-12	2.49E-11	2.36E-04	2.85E-05	0.00E+00	0.00E+00	5.59E-06	6.19E-04	1.18E-01	0.00E+00	8.09E-11	9.04E-11	6.77E-06	4.90E-07	3.73E-04	0.00E+00	1.18E-01	2.38E-09	1.18E-01	1.19E-01	3.73E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAE5181AT	3.05E-05	1.96E-02	3.22E-05	1.95E-02	2.96E-08	0.00E+00	5.60E-01	7.29E-08	5.56E-06	6.11E-05	0.00E+00	8.24E-05	3.79E-12	7.23E-11	6.85E-04	1.29E-04	0.00E+00	3.32E-12	1.67E-05	1.81E-03	3.47E-01	0.00E+00	2.27E-10	2.63E-10	1.97E-05	1.44E-06	1.42E-03	0.00E+00	3.47E-01	7.08E-09	3.47E-01	3.49E-01	1.42E-03	0.00E+00	0.00E+00	0.00E+00	7.18E-04
WAE5181BG	3.05E-05	1.95E-02	3.21E-05	1.95E-02	2.95E-08	0.00E+00	5.58E-01	7.27E-08	5.55E-06	6.09E-05	0.00E+00	8.22E-05	3.78E-12	7.21E-11	6.83E-04	1.29E-04	0.00E+00	3.31E-12	1.67E-05	1.81E-03	3.46E-01	0.00E+00	2.27E-10	2.62E-10	1.97E-05	1.43E-06	1.41E-03	0.00E+00	3.46E-01	7.06E-09	3.46E-01	3.48E-01	1.41E-03	0.00E+00	0.00E+00	0.00E+00	7.16E-04
WAE5181BM	3.02E-05	1.94E-02	3.18E-05	1.93E-02	2.93E-08	0.00E+00	5.54E-01	7.22E-08	5.50E-06	6.04E-05	0.00E+00	8.16E-05	3.75E-12	7.15E-11	6.78E-04	1.28E-04	0.00E+00	3.28E-12	1.66E-05	1.80E-03	3.44E-01	0.00E+00	2.25E-10	2.60E-10	1.95E-05	1.42E-06	1.40E-03	0.00E+00	3.44E-01	7.01E-09	3.44E-01	3.45E-01	1.40E-03	0.00E+00	0.00E+00	0.00E+00	7.10E-04
WAE5181TA	3.05E-05	1.96E-02	3.22E-05	1.95E-02	2.96E-08	0.00E+00	5.60E-01	7.29E-08	5.56E-06	6.11E-05	0.00E+00	8.24E-05	3.79E-12	7.23E-11	6.85E-04	1.29E-04	0.00E+00	3.32E-12	1.67E-05	1.81E-03	3.47E-01	0.00E+00	2.27E-10	2.63E-10	1.97E-05	1.44E-06	1.42E-03	0.00E+00	3.47E-01	7.08E-09	3.47E-01	3.49E-01	1.42E-03	0.00E+00	0.00E+00	0.00E+00	7.18E-04
WAE5181WG	3.05E-05	1.96E-02	3.22E-05	1.95E-02	2.96E-08	0.00E+00	5.60E-01	7.29E-08	5.56E-06	6.11E-05	0.00E+00	8.24E-05	3.79E-12	7.23E-11	6.85E-04	1.29E-04	0.00E+00	3.32E-12	1.67E-05	1.81E-03	3.47E-01	0.00E+00	2.27E-10	2.63E-10	1.97E-05	1.44E-06	1.42E-03	0.00E+00	3.47E-01	7.08E-09	3.47E-01	3.49E-01	1.42E-03	0.00E+00	0.00E+00	0.00E+00	7.18E-04
WAE5181WM	3.04E-05	1.95E-02	3.20E-05	1.94E-02	2.94E-08	0.00E+00	5.57E-01	7.25E-08	5.53E-06	6.07E-05	0.00E+00	8.20E-05	3.77E-12	7.19E-11	6.81E-04	1.28E-04	0.00E+00	3.30E-12	1.66E-05	1.80E-03	3.45E-01	0.00E+00	2.26E-10	2.62E-10	1.96E-05	1.43E-06	1.41E-03	0.00E+00	3.45E-01	7.04E-09	3.45E-01	3.47E-01	1.41E-03	0.00E+00	0.00E+00	0.00E+00	7.14E-04
WAF1001AT	1.43E-05	9.18E-03	1.51E-05	9.17E-03	1.39E-08	0.00E+00	2.63E-01	3.42E-08	2.61E-06	2.87E-05	0.00E+00	3.87E-05	1.78E-12	3.39E-11	3.22E-04	6.05E-05	0.00E+00	1.56E-12	7.85E-06	8.52E-04	1.63E-01	0.00E+00	1.07E-10	1.23E-10	9.26E-06	6.75E-07	6.66E-04	0.00E+00	1.63E-01	3.33E-09	1.63E-01	1.64E-01	6.66E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAF1001BG	1.43E-05	9.18E-03	1.51E-05	9.17E-03	1.39E-08	0.00E+00	2.63E-01	3.42E-08	2.61E-06	2.87E-05	0.00E+00	3.87E-05	1.78E-12	3.39E-11	3.22E-04	6.05E-05	0.00E+00	1.56E-12	7.85E-06	8.52E-04	1.63E-01	0.00E+00	1.07E-10	1.23E-10	9.26E-06	6.75E-07	6.66E-04	0.00E+00	1.63E-01	3.33E-09	1.63E-01	1.64E-01	6.66E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAF1001BM	1.43E-05	9.18E-03	1.51E-05	9.17E-03	1.39E-08	0.00E+00	2.63E-01	3.42E-08	2.61E-06	2.87E-05	0.00E+00	3.87E-05	1.78E-12	3.39E-11	3.22E-04	6.05E-05	0.00E+00	1.56E-12	7.85E-06	8.52E-04	1.63E-01	0.00E+00	1.07E-10	1.23E-10	9.26E-06	6.75E-07	6.66E-04	0.00E+00	1.63E-01	3.33E-09	1.63E-01	1.64E-01	6.66E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAF1001C01	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C02	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C03	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C04	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C05	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C06	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C07	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C08	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C09	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C10	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C11	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C12	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C13	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C14	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C15	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001C16	1.40E-05	8.97E-03	1.48E-05	8.95E-03	1.36E-08	0.00E+00	2.57E-01	3.34E-08	2.55E-06	2.80E-05	0.00E+00	3.78E-05	1.74E-12	3.32E-11	3.14E-04	5.91E-05	0.00E+00	1.52E-12	7.67E-06	8.32E-04	1.59E-01	0.00E+00	1.04E-10	1.21E-10	9.05E-06	6.59E-07	6.50E-04	0.00E+00	1.59E-01	3.25E-09	1.59E-01	1.60E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	3.29E-04
WAF1001TA	1.43E-05	9.18E-03	1.51E-05	9.17E-03	1.39E-08	0.00E+00	2.63E-01	3.42E-08	2.61E-06	2.87E-05	0.00E+00	3.87E-05	1.78E-12	3.39E-11	3.22E-04	6.05E-05	0.00E+00	1.56E-12	7.85E-06	8.52E-04	1.63E-01	0.00E+00	1.07E-10	1.23E-10	9.26E-06	6.75E-07	6.66E-04	0.00E+00	1.63E-01	3.33E-09	1.63E-01	1.64E-01	6.66E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAF1001WG	1.43E-05	9.18E-03	1.51E-05	9.17E-03	1.39E-08	0.00E+00	2.63E-01	3.42E-08	2.61E-06	2.87E-05	0.00E+00	3.87E-05	1.78E-12	3.39E-11	3.22E-04	6.05E-05	0.00E+00	1.56E-12	7.85E-06	8.52E-04	1.63E-01	0.00E+00	1.07E-10	1.23E-10	9.26E-06	6.75E-07	6.66E-04	0.00E+00	1.63E-01	3.33E-09	1.63E-01	1.64E-01	6.66E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAF1001WM	1.45E-05	9.19E-03	3.76E-08	9.19E-03	1.39E-08	0.00E+00	2.68E-01	3.43E-08	2.63E-06	2.89E-05	0.00E+00	3.84E-05	1.80E-12	3.43E-11	3.25E-04	3.93E-05	0.00E+00	0.00E+00	7.70E-06	8.53E-04	1.63E-01	0.00E+00	1.11E-10	1.25E-10	9.33E-06	6.76E-07	5.14E-04	0.00E+00	1.63E-01	3.28E-09	1.63E-01	1.64E-01	5.14E-04	0.00E+00	0.00E+00	0.00E+00	3.31E-04
WAF1020AT	1.62E-05	1.04E-02	1.71E-05	1.04E-02	1.57E-08	0.00E+00	2.97E-01	3.87E-08	2.95E-06	3.24E-05	0.00E+00	4.38E-05	2.01E-12	3.84E-11	3.64E-04	6.85E-05	0.00E+00	1.76E-12	8.88E-06	9.64E-04	1.84E-01	0.00E+00	1.21E-10	1.40E-10	1.05E-05	7.63E-07	7.53E-04	0.00E+00	1.84E-01	3.76E-09	1.84E-01	1.85E-01	7.53E-04	0.00E+00	0.00E+00	0.00E+00	3.81E-04
WAF1020BG	1.57E-05	1.00E-02	1.65E-05	1.00E-02	1.52E-08	0.00E+00	2.87E-01	3.74E-08	2.85E-06	3.13E-05	0.00E+00	4.23E-05	1.94E-12	3.71E-11	3.51E-04	6.61E-05	0.00E+00	1.70E-12	8.58E-06	9.31E-04	1.78E-01	0.00E+00	1.17E-10	1.35E-10	1.01E-05	7.37E-07	7.27E-04	0.00E+00	1.78E-01	3.63E-09	1.78E-01	1.79E-01	7.27E-04	0.00E+00	0.00E+00	0.00E+00	3.68E-04
WAF1020BM	1.63E-05	1.04E-02	1.71E-05	1.04E-02	1.58E-08	0.00E+00	2.98E-01	3.89E-08	2.96E-06	3.25E-05	0.00E+00	4.39E-05	2.02E-12	3.85E-11	3.65E-04	6.87E-05	0.00E+00	1.77E-12	8.91E-06	9.67E-04	1.85E-01	0.00E+00	1.21E-10	1.40E-10	1.05E-05	7.66E-07	7.56E-04	0.00E+00	1.85E-01	3.77E-09	1.85E-01	1.86E-01	7.56E-04	0.00E+00	0.00E+00	0.00E+00	3.82E-04
WAF1020C01	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C02	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C03	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C04	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C05	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C06	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C07	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C08	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C09	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C10	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C11	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C12	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C13	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C14	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C15	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020C16	1.47E-05	9.40E-03	1.55E-05	9.39E-03	1.42E-08	0.00E+00	2.69E-01	3.51E-08	2.67E-06	2.94E-05	0.00E+00	3.96E-05	1.82E-12	3.48E-11	3.29E-04	6.20E-05	0.00E+00	1.60E-12	8.04E-06	8.73E-04	1.67E-01	0.00E+00	1.09E-10	1.26E-10	9.49E-06	6.91E-07	6.82E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	3.45E-04
WAF1020TA	1.64E-05	1.05E-02	1.73E-05	1.05E-02	1.59E-08	0.00E+00	3.01E-01	3.93E-08	2.99E-06	3.29E-05	0.00E+00	4.44E-05	2.04E-12	3.89E-11	3.69E-04	6.94E-05	0.00E+00	1.79E-12	9.00E-06	9.77E-04	1.87E-01	0.00E+00	1.22E-10	1.42E-10	1.06E-05	7.74E-07	7.63E-04	0.00E+00	1.87E-01	3.81E-09	1.87E-01	1.88E-01	7.63E-04	0.00E+00	0.00E+00	0.00E+00	3.86E-04
WAF1020WG	1.64E-05	1.05E-02	1.73E-05	1.05E-02	1.59E-08	0.00E+00	3.01E-01	3.93E-08	2.99E-06	3.29E-05	0.00E+00	4.44E-05	2.04E-12	3.89E-11	3.69E-04	6.94E-05	0.00E+00	1.79E-12	9.00E-06	9.77E-04	1.87E-01	0.00E+00	1.22E-10	1.42E-10	1.06E-05	7.74E-07	7.63E-04	0.00E+00	1.87E-01	3.81E-09	1.87E-01	1.88E-01	7.63E-04	0.00E+00	0.00E+00	0.00E+00	3.86E-04
WAF1020WM	1.65E-05	1.06E-02	1.74E-05	1.06E-02	1.60E-08	0.00E+00	3.03E-01	3.95E-08	3.01E-06	3.31E-05	0.00E+00	4.46E-05	2.05E-12	3.91E-11	3.71E-04	6.98E-05	0.00E+00	1.80E-12	9.05E-06	9.82E-04	1.88E-01	0.00E+00	1.23E-10	1.42E-10	1.07E-05	7.78E-07	7.68E-04	0.00E+00	1.88E-01	3.83E-09	1.88E-01	1.89E-01	7.68E-04	0.00E+00	0.00E+00	0.00E+00	3.89E-04
WAF1048AT	7.77E-06	4.97E-03	8.18E-06	4.96E-03	7.52E-09	0.00E+00	1.42E-01	1.85E-08	1.41E-06	1.55E-05	0.00E+00	2.10E-05	9.63E-13	1.84E-11	1.74E-04	3.28E-05	0.00E+00	8.43E-13	4.25E-06	4.61E-04	8.83E-02	0.00E+00	5.78E-11	6.68E-11	5.01E-06	3.65E-07	3.60E-04	0.00E+00	8.83E-02	1.80E-09	8.83E-02	8.86E-02	3.60E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-04
WAF1048BG	7.84E-06	5.02E-03	8.25E-06	5.01E-03	7.59E-09	0.00E+00	1.44E-01	1.87E-08	1.43E-06	1.57E-05	0.00E+00	2.11E-05	9.72E-13	1.85E-11	1.76E-04	3.31E-05	0.00E+00	8.51E-13	4.29E-06	4.65E-04	8.91E-02	0.00E+00	5.83E-11	6.74E-11	5.06E-06	3.69E-07	3.64E-04	0.00E+00	8.91E-02	1.82E-09	8.91E-02	8.94E-02	3.64E-04	0.00E+00	0.00E+00	0.00E+00	1.84E-04
WAF1048BM	7.77E-06	4.97E-03	8.18E-06	4.96E-03	7.52E-09	0.00E+00	1.42E-01	1.85E-08	1.41E-06	1.55E-05	0.00E+00	2.10E-05	9.63E-13	1.84E-11	1.74E-04	3.28E-05	0.00E+00	8.43E-13	4.25E-06	4.61E-04	8.83E-02	0.00E+00	5.78E-11	6.68E-11	5.01E-06	3.65E-07	3.60E-04	0.00E+00	8.83E-02	1.80E-09	8.83E-02	8.86E-02	3.60E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-04
WAF1048TA	7.77E-06	4.97E-03	8.18E-06	4.96E-03	7.52E-09	0.00E+00	1.42E-01	1.85E-08	1.41E-06	1.55E-05	0.00E+00	2.10E-05	9.63E-13	1.84E-11	1.74E-04	3.28E-05	0.00E+00	8.43E-13	4.25E-06	4.61E-04	8.83E-02	0.00E+00	5.78E-11	6.68E-11	5.01E-06	3.65E-07	3.60E-04	0.00E+00	8.83E-02	1.80E-09	8.83E-02	8.86E-02	3.60E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-04
WAF1048WG	7.77E-06	4.97E-03	8.18E-06	4.96E-03	7.52E-09	0.00E+00	1.42E-01	1.85E-08	1.41E-06	1.55E-05	0.00E+00	2.10E-05	9.63E-13	1.84E-11	1.74E-04	3.28E-05	0.00E+00	8.43E-13	4.25E-06	4.61E-04	8.83E-02	0.00E+00	5.78E-11	6.68E-11	5.01E-06	3.65E-07	3.60E-04	0.00E+00	8.83E-02	1.80E-09	8.83E-02	8.86E-02	3.60E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-04
WAF1048WM	7.94E-06	5.08E-03	8.36E-06	5.07E-03	7.69E-09	0.00E+00	1.45E-01	1.89E-08	1.45E-06	1.59E-05	0.00E+00	2.14E-05	9.85E-13	1.88E-11	1.78E-04	3.35E-05	0.00E+00	8.62E-13	4.35E-06	4.72E-04	9.02E-02	0.00E+00	5.91E-11	6.83E-11	5.13E-06	3.73E-07	3.68E-04	0.00E+00	9.02E-02	1.84E-09	9.02E-02	9.06E-02	3.68E-04	0.00E+00	0.00E+00	0.00E+00	1.87E-04
WAF1104AT	5.44E-06	3.48E-03	5.73E-06	3.48E-03	5.27E-09	0.00E+00	9.98E-02	1.30E-08	9.91E-07	1.09E-05	0.00E+00	1.47E-05	6.75E-13	1.29E-11	1.22E-04	2.30E-05	0.00E+00	5.91E-13	2.98E-06	3.23E-04	6.19E-02	0.00E+00	4.05E-11	4.69E-11	3.51E-06	2.56E-07	2.53E-04	0.00E+00	6.19E-02	1.26E-09	6.19E-02	6.21E-02	2.53E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF1104BG	5.37E-06	3.43E-03	5.65E-06	3.43E-03	5.20E-09	0.00E+00	9.83E-02	1.28E-08	9.77E-07	1.07E-05	0.00E+00	1.45E-05	6.65E-13	1.27E-11	1.20E-04	2.26E-05	0.00E+00	5.83E-13	2.94E-06	3.19E-04	6.10E-02	0.00E+00	3.99E-11	4.62E-11	3.46E-06	2.52E-07	2.49E-04	0.00E+00	6.10E-02	1.24E-09	6.10E-02	6.12E-02	2.49E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
WAF1104BM	5.38E-06	3.44E-03	5.67E-06	3.44E-03	5.21E-09	0.00E+00	9.86E-02	1.28E-08	9.79E-07	1.08E-05	0.00E+00	1.45E-05	6.67E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.84E-13	2.94E-06	3.19E-04	6.11E-02	0.00E+00	4.00E-11	4.63E-11	3.47E-06	2.53E-07	2.50E-04	0.00E+00	6.11E-02	1.25E-09	6.11E-02	6.14E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
WAF1104C01	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C02	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C03	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C04	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C05	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C06	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C07	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C08	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C09	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C10	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C11	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C12	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C13	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C14	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C15	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104C16	4.69E-06	3.00E-03	4.94E-06	2.99E-03	4.54E-09	0.00E+00	8.59E-02	1.12E-08	8.53E-07	9.37E-06	0.00E+00	1.26E-05	5.81E-13	1.11E-11	1.05E-04	1.98E-05	0.00E+00	5.09E-13	2.57E-06	2.78E-04	5.33E-02	0.00E+00	3.49E-11	4.03E-11	3.03E-06	2.20E-07	2.17E-04	0.00E+00	5.33E-02	1.09E-09	5.33E-02	5.35E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1104TA	5.44E-06	3.48E-03	5.73E-06	3.48E-03	5.27E-09	0.00E+00	9.98E-02	1.30E-08	9.91E-07	1.09E-05	0.00E+00	1.47E-05	6.75E-13	1.29E-11	1.22E-04	2.30E-05	0.00E+00	5.91E-13	2.98E-06	3.23E-04	6.19E-02	0.00E+00	4.05E-11	4.69E-11	3.51E-06	2.56E-07	2.53E-04	0.00E+00	6.19E-02	1.26E-09	6.19E-02	6.21E-02	2.53E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF1104WG	5.46E-06	3.49E-03	5.75E-06	3.49E-03	5.29E-09	0.00E+00	1.00E-01	1.30E-08	9.94E-07	1.09E-05	0.00E+00	1.47E-05	6.77E-13	1.29E-11	1.22E-04	2.30E-05	0.00E+00	5.93E-13	2.99E-06	3.24E-04	6.20E-02	0.00E+00	4.06E-11	4.70E-11	3.53E-06	2.57E-07	2.53E-04	0.00E+00	6.20E-02	1.27E-09	6.20E-02	6.23E-02	2.53E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF1104WM	5.48E-06	3.51E-03	5.78E-06	3.50E-03	5.31E-09	0.00E+00	1.00E-01	1.31E-08	9.98E-07	1.10E-05	0.00E+00	1.48E-05	6.80E-13	1.30E-11	1.23E-04	2.31E-05	0.00E+00	5.95E-13	3.00E-06	3.26E-04	6.23E-02	0.00E+00	4.08E-11	4.72E-11	3.54E-06	2.58E-07	2.54E-04	0.00E+00	6.23E-02	1.27E-09	6.23E-02	6.26E-02	2.54E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WAF1106AT	5.43E-06	3.48E-03	5.72E-06	3.47E-03	5.26E-09	0.00E+00	9.96E-02	1.30E-08	9.89E-07	1.09E-05	0.00E+00	1.47E-05	6.74E-13	1.29E-11	1.22E-04	2.29E-05	0.00E+00	5.90E-13	2.97E-06	3.23E-04	6.17E-02	0.00E+00	4.04E-11	4.68E-11	3.51E-06	2.56E-07	2.52E-04	0.00E+00	6.17E-02	1.26E-09	6.17E-02	6.20E-02	2.52E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF1106BG	5.43E-06	3.48E-03	5.72E-06	3.47E-03	5.26E-09	0.00E+00	9.96E-02	1.30E-08	9.89E-07	1.09E-05	0.00E+00	1.47E-05	6.74E-13	1.29E-11	1.22E-04	2.29E-05	0.00E+00	5.90E-13	2.97E-06	3.23E-04	6.17E-02	0.00E+00	4.04E-11	4.68E-11	3.51E-06	2.56E-07	2.52E-04	0.00E+00	6.17E-02	1.26E-09	6.17E-02	6.20E-02	2.52E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF1106BM	5.43E-06	3.48E-03	5.72E-06	3.47E-03	5.26E-09	0.00E+00	9.96E-02	1.30E-08	9.89E-07	1.09E-05	0.00E+00	1.47E-05	6.74E-13	1.29E-11	1.22E-04	2.29E-05	0.00E+00	5.90E-13	2.97E-06	3.23E-04	6.17E-02	0.00E+00	4.04E-11	4.68E-11	3.51E-06	2.56E-07	2.52E-04	0.00E+00	6.17E-02	1.26E-09	6.17E-02	6.20E-02	2.52E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF1106C01	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C02	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04

WAF1106C03	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C04	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C05	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C06	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C07	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C08	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C09	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C10	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C11	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C12	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C13	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C14	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C15	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106C16	4.68E-06	2.99E-03	4.93E-06	2.99E-03	4.53E-09	0.00E+00	8.57E-02	1.12E-08	8.51E-07	9.35E-06	0.00E+00	1.26E-05	5.80E-13	1.11E-11	1.05E-04	1.97E-05	0.00E+00	5.08E-13	2.56E-06	2.78E-04	5.31E-02	0.00E+00	3.48E-11	4.02E-11	3.02E-06	2.20E-07	2.17E-04	0.00E+00	5.31E-02	1.08E-09	5.31E-02	5.34E-02	2.17E-04	0.00E+00	0.00E+00	0.00E+00	1.10E-04
WAF1106TA	5.43E-06	3.48E-03	5.72E-06	3.47E-03	5.26E-09	0.00E+00	9.96E-02	1.30E-08	9.89E-07	1.09E-05	0.00E+00	1.47E-05	6.74E-13	1.29E-11	1.22E-04	2.29E-05	0.00E+00	5.90E-13	2.97E-06	3.23E-04	6.17E-02	0.00E+00	4.04E-11	4.68E-11	3.51E-06	2.56E-07	2.52E-04	0.00E+00	6.17E-02	1.26E-09	6.17E-02	6.20E-02	2.52E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF1106WG	5.56E-06	3.56E-03	5.85E-06	3.55E-03	5.38E-09	0.00E+00	1.02E-01	1.33E-08	1.01E-06	1.11E-05	0.00E+00	1.50E-05	6.89E-13	1.32E-11	1.25E-04	2.35E-05	0.00E+00	6.03E-13	3.04E-06	3.30E-04	6.32E-02	0.00E+00	4.14E-11	4.78E-11	3.59E-06	2.61E-07	2.58E-04	0.00E+00	6.32E-02	1.29E-09	6.32E-02	6.34E-02	2.58E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAF1106WM	5.43E-06	3.48E-03	5.72E-06	3.47E-03	5.26E-09	0.00E+00	9.96E-02	1.30E-08	9.89E-07	1.09E-05	0.00E+00	1.47E-05	6.74E-13	1.29E-11	1.22E-04	2.29E-05	0.00E+00	5.90E-13	2.97E-06	3.23E-04	6.17E-02	0.00E+00	4.04E-11	4.68E-11	3.51E-06	2.56E-07	2.52E-04	0.00E+00	6.17E-02	1.26E-09	6.17E-02	6.20E-02	2.52E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF1107AT	5.86E-06	3.75E-03	6.17E-06	3.74E-03	5.68E-09	0.00E+00	1.07E-01	1.40E-08	1.07E-06	1.17E-05	0.00E+00	1.58E-05	7.26E-13	1.39E-11	1.31E-04	2.47E-05	0.00E+00	6.36E-13	3.21E-06	3.48E-04	6.66E-02	0.00E+00	4.36E-11	5.04E-11	3.78E-06	2.76E-07	2.72E-04	0.00E+00	6.66E-02	1.36E-09	6.66E-02	6.69E-02	2.72E-04	0.00E+00	0.00E+00	0.00E+00	1.38E-04
WAF1107BG	5.82E-06	3.72E-03	6.13E-06	3.72E-03	5.64E-09	0.00E+00	1.07E-01	1.39E-08	1.06E-06	1.16E-05	0.00E+00	1.57E-05	7.21E-13	1.38E-11	1.30E-04	2.45E-05	0.00E+00	6.32E-13	3.18E-06	3.46E-04	6.61E-02	0.00E+00	4.33E-11	5.01E-11	3.76E-06	2.74E-07	2.70E-04	0.00E+00	6.61E-02	1.35E-09	6.61E-02	6.64E-02	2.70E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WAF1107BM	5.82E-06	3.72E-03	6.13E-06	3.72E-03	5.64E-09	0.00E+00	1.07E-01	1.39E-08	1.06E-06	1.16E-05	0.00E+00	1.57E-05	7.21E-13	1.38E-11	1.30E-04	2.45E-05	0.00E+00	6.32E-13	3.18E-06	3.46E-04	6.61E-02	0.00E+00	4.33E-11	5.01E-11	3.76E-06	2.74E-07	2.70E-04	0.00E+00	6.61E-02	1.35E-09	6.61E-02	6.64E-02	2.70E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WAF1107TA	5.86E-06	3.75E-03	6.17E-06	3.74E-03	5.68E-09	0.00E+00	1.07E-01	1.40E-08	1.07E-06	1.17E-05	0.00E+00	1.58E-05	7.26E-13	1.39E-11	1.31E-04	2.47E-05	0.00E+00	6.36E-13	3.21E-06	3.48E-04	6.66E-02	0.00E+00	4.36E-11	5.04E-11	3.78E-06	2.76E-07	2.72E-04	0.00E+00	6.66E-02	1.36E-09	6.66E-02	6.69E-02	2.72E-04	0.00E+00	0.00E+00	0.00E+00	1.38E-04
WAF1107WG	6.00E-06	3.80E-03	1.56E-08	3.80E-03	5.75E-09	0.00E+00	1.11E-01	1.42E-08	1.09E-06	1.19E-05	0.00E+00	1.59E-05	7.45E-13	1.42E-11	1.34E-04	1.63E-05	0.00E+00	0.00E+00	3.19E-06	3.53E-04	6.75E-02	0.00E+00	4.61E-11	5.15E-11	3.86E-06	2.79E-07	2.13E-04	0.00E+00	6.75E-02	1.36E-09	6.75E-02	6.77E-02	2.13E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WAF1107WM	5.99E-06	3.79E-03	1.55E-08	3.79E-03	5.74E-09	0.00E+00	1.11E-01	1.42E-08	1.09E-06	1.19E-05	0.00E+00	1.59E-05	7.43E-13	1.42E-11	1.34E-04	1.62E-05	0.00E+00	0.00E+00	3.18E-06	3.52E-04	6.73E-02	0.00E+00	4.60E-11	5.14E-11	3.85E-06	2.79E-07	2.12E-04	0.00E+00	6.73E-02	1.35E-09	6.73E-02	6.76E-02	2.12E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WAF1108AT	5.73E-06	3.67E-03	6.04E-06	3.66E-03	5.56E-09	0.00E+00	1.05E-01	1.37E-08	1.04E-06	1.15E-05	0.00E+00	1.55E-05	7.11E-13	1.36E-11	1.29E-04	2.42E-05	0.00E+00	6.23E-13	3.14E-06	3.41E-04	6.52E-02	0.00E+00	4.27E-11	4.94E-11	3.70E-06	2.70E-07	2.66E-04	0.00E+00	6.52E-02	1.33E-09	6.52E-02	6.54E-02	2.66E-04	0.00E+00	0.00E+00	0.00E+00	1.35E-04
WAF1108BG	5.66E-06	3.62E-03	5.96E-06	3.62E-03	5.48E-09	0.00E+00	1.04E-01	1.35E-08	1.03E-06	1.13E-05	0.00E+00	1.53E-05	7.02E-13	1.34E-11	1.27E-04	2.39E-05	0.00E+00	6.15E-13	3.10E-06	3.36E-04	6.43E-02	0.00E+00	4.21E-11	4.87E-11	3.66E-06	2.66E-07	2.63E-04	0.00E+00	6.43E-02	1.31E-09	6.43E-02	6.46E-02	2.63E-04	0.00E+00	0.00E+00	0.00E+00	1.33E-04
WAF1108BM	5.53E-06	3.54E-03	5.83E-06	3.53E-03	5.36E-09	0.00E+00	1.01E-01	1.32E-08	1.01E-06	1.11E-05	0.00E+00	1.49E-05	6.86E-13	1.31E-11	1.24E-04	2.33E-05	0.00E+00	6.01E-13	3.03E-06	3.29E-04	6.29E-02	0.00E+00	4.12E-11	4.76E-11	3.57E-06	2.60E-07	2.57E-04	0.00E+00	6.29E-02	1.28E-09	6.29E-02	6.31E-02	2.57E-04	0.00E+00	0.00E+00	0.00E+00	1.30E-04
WAF1108C01	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C02	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C03	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C04	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C05	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C06	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C07	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C08	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C09	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C10	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C11	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C12	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C13	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C14	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C15	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108C16	4.98E-06	3.19E-03	5.24E-06	3.18E-03	4.82E-09	0.00E+00	9.12E-02	1.19E-08	9.06E-07	9.95E-06	0.00E+00	1.34E-05	6.17E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.40E-13	2.72E-06	2.96E-04	5.66E-02	0.00E+00	3.70E-11	4.28E-11	3.21E-06	2.34E-07	2.31E-04	0.00E+00	5.66E-02	1.15E-09	5.66E-02	5.68E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF1108TA	5.73E-06	3.67E-03	6.04E-06	3.66E-03	5.56E-09	0.00E+00	1.05E-01	1.37E-08	1.04E-06	1.15E-05	0.00E+00	1.55E-05	7.11E-13	1.36E-11	1.29E-04	2.42E-05	0.00E+00	6.23E-13	3.14E-06	3.41E-04	6.52E-02	0.00E+00	4.27E-11	4.94E-11	3.70E-06	2.70E-07	2.66E-04	0.00E+00	6.52E-02	1.33E-09	6.52E-02	6.54E-02	2.66E-04	0.00E+00	0.00E+00	0.00E+00	1.35E-04
WAF1108WG	5.85E-06	3.70E-03	1.51E-08	3.70E-03	5.60E-09	0.00E+00	1.08E-01	1.38E-08	1.06E-06	1.16E-05	0.00E+00	1.55E-05	7.25E-13	1.38E-11	1.31E-04	1.58E-05	0.00E+00	0.00E+00	3.10E-06	3.43E-04	6.57E-02	0.00E+00	4.49E-11	5.02E-11	3.76E-06	2.72E-07	2.07E-04	0.00E+00	6.57E-02	1.32E-09	6.57E-02	6.59E-02	2.07E-04	0.00E+00	0.00E+00	0.00E+00	1.33E-04
WAF1108WM	5.85E-06	3.70E-03	1.51E-08	3.70E-03	5.60E-09	0.00E+00	1.08E-01	1.38E-08	1.06E-06	1.16E-05	0.00E+00	1.55E-05	7.25E-13	1.38E-11	1.31E-04	1.58E-05	0.00E+00	0.00E+00	3.10E-06	3.43E-04	6.57E-02	0.00E+00	4.49E-11	5.02E-11	3.76E-06	2.72E-07	2.07E-04	0.00E+00	6.57E-02	1.32E-09	6.57E-02	6.59E-02	2.07E-04	0.00E+00	0.00E+00	0.00E+00	1.33E-04
WAF1160AT	6.31E-06	4.04E-03	6.65E-06	4.03E-03	6.11E-09	0.00E+00	1.16E-01	1.51E-08	1.15E-06	1.26E-05	0.00E+00	1.70E-05	7.82E-13	1.49E-11	1.41E-04	2.66E-05	0.00E+00	6.85E-13	3.45E-06	3.75E-04	7.17E-02	0.00E+00	4.70E-11	5.43E-11	4.07E-06	2.97E-07	2.93E-04	0.00E+00	7.17E-02	1.46E-09	7.17E-02	7.20E-02	2.93E-04	0.00E+00	0.00E+00	0.00E+00	1.48E-04
WAF1160BG	6.31E-06	4.04E-03	6.65E-06	4.03E-03	6.11E-09	0.00E+00	1.16E-01	1.51E-08	1.15E-06	1.26E-05	0.00E+00	1.70E-05	7.82E-13	1.49E-11	1.41E-04	2.66E-05	0.00E+00	6.85E-13	3.45E-06	3.75E-04	7.17E-02	0.00E+00	4.70E-11	5.43E-11	4.07E-06	2.97E-07	2.93E-04	0.00E+00	7.17E-02	1.46E-09	7.17E-02	7.20E-02	2.93E-04	0.00E+00	0.00E+00	0.00E+00	1.48E-04
WAF1160BM	6.31E-06	4.04E-03	6.65E-06	4.03E-03	6.11E-09	0.00E+00	1.16E-01	1.51E-08	1.15E-06	1.26E-05	0.00E+00	1.70E-05	7.82E-13	1.49E-11	1.41E-04	2.66E-05	0.00E+00	6.85E-13	3.45E-06	3.75E-04	7.17E-02	0.00E+00	4.70E-11	5.43E-11	4.07E-06	2.97E-07	2.93E-04	0.00E+00	7.17E-02	1.46E-09	7.17E-02	7.20E-02	2.93E-04	0.00E+00	0.00E+00	0.00E+00	1.48E-04
WAF1160TA	6.26E-06	4.01E-03	6.59E-06	4.00E-03	6.07E-09	0.00E+00	1.15E-01	1.49E-08	1.14E-06	1.25E-05	0.00E+00	1.69E-05	7.76E-13	1.48E-11	1.40E-04	2.64E-05	0.00E+00	6.80E-13	3.43E-06	3.72E-04	7.12E-02	0.00E+00	4.66E-11	5.39E-11	4.04E-06	2.94E-07	2.91E-04	0.00E+00	7.12E-02	1.45E-09	7.12E-02	7.14E-02	2.91E-04	0.00E+00	0.00E+00	0.00E+00	1.47E-04
WAF1160WG	6.31E-06	4.04E-03	6.65E-06	4.03E-03	6.11E-09	0.00E+00	1.16E-01	1.51E-08	1.15E-06	1.26E-05	0.00E+00	1.70E-05	7.82E-13	1.49E-11	1.41E-04	2.66E-05	0.00E+00	6.85E-13	3.45E-06	3.75E-04	7.17E-02	0.00E+00	4.70E-11	5.43E-11	4.07E-06	2.97E-07	2.93E-04	0.00E+00	7.17E-02	1.46E-09	7.17E-02	7.20E-02	2.93E-04	0.00E+00	0.00E+00	0.00E+00	1.48E-04
WAF1160WM	6.31E-06	4.04E-03	6.65E-06	4.03E-03	6.11E-09	0.00E+00	1.16E-01	1.51E-08	1.15E-06	1.26E-05	0.00E+00	1.70E-05	7.82E-13	1.49E-11	1.41E-04	2.66E-05	0.00E+00	6.85E-13	3.45E-06	3.75E-04	7.17E-02	0.00E+00	4.70E-11	5.43E-11	4.07E-06	2.97E-07	2.93E-04	0.00E+00	7.17E-02	1.46E-09	7.17E-02	7.20E-02	2.93E-04	0.00E+00	0.00E+00	0.00E+00	1.48E-04
WAF1161AT	6.36E-06	4.07E-03	6.70E-06	4.06E-03	6.16E-09	0.00E+00	1.17E-01	1.52E-08	1.16E-06	1.27E-05	0.00E+00	1.72E-05	7.89E-13	1.51E-11	1.43E-04	2.68E-05	0.00E+00	6.91E-13	3.48E-06	3.78E-04	7.23E-02	0.00E+00	4.74E-11	5.48E-11	4.11E-06	2.99E-07	2.95E-04	0.00E+00	7.23E-02	1.47E-09	7.23E-02	7.26E-02	2.95E-04	0.00E+00	0.00E+00	0.00E+00	1.49E-04
WAF1161BG	6.36E-06	4.07E-03	6.70E-06	4.06E-03	6.16E-09	0.00E+00	1.17E-01	1.52E-08	1.16E-06	1.27E-05	0.00E+00	1.72E-05	7.89E-13	1.51E-11	1.43E-04	2.68E-05	0.00E+00	6.91E-13	3.48E-06	3.78E-04	7.23E-02	0.00E+00	4.74E-11	5.48E-11	4.11E-06	2.99E-07	2.95E-04	0.00E+00	7.23E-02	1.47E-09	7.23E-02	7.26E-02	2.95E-04	0.00E+00	0.00E+00	0.00E+00	1.49E-04
WAF1161BM	6.36E-06	4.07E-03	6.70E-06	4.06E-03	6.16E-09	0.00E+00	1.17E-01	1.52E-08	1.16E-06	1.27E-05	0.00E+00	1.72E-05	7.89E-13	1.51E-11	1.43E-04	2.68E-05	0.00E+00	6.91E-13	3.48E-06	3.78E-04	7.23E-02	0.00E+00	4.74E-11	5.48E-11	4.11E-06	2.99E-07	2.95E-04	0.00E+00	7.23E-02	1.47E-09	7.23E-02	7.26E-02	2.95E-04	0.00E+00	0.00E+00	0.00E+00	1.49E-04
WAF1161C01	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C02	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C03	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C04	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C05	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C06	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C07	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C08	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C09	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C10	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C11	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C12	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C13	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C14	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C15	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161C16	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAF1161TA	6.36E-06	4.07E-03	6.70E-06	4.06E-03	6.16E-09	0.00E+00	1.17E-01	1.52E-08	1.16E-06	1.27E-05	0.00E+00	1.72E-05	7.89E-13	1.51E-11	1.43E-04	2.68E-05	0.00E+00	6.91E-13	3.48E-06	3.78E-04	7.23E-02	0.00E+00	4.74E-11	5.48E-11	4.11E-06	2.99E-07	2.95E-04	0.00E+00	7.23E-02	1.47E-09	7.23E-02	7.26E-02	2.95E-04	0.00E+00	0.00E+00	0.00E+00	1.49E-04
WAF1161WG	6.51E-06	4.13E-03	1.69E-08	4.12E-03	6.24E-09	0.00E+00	1.20E-01	1.54E-08	1.18E-06	1.30E-05	0.00E+00	1.73E-05	8.08E-13	1.54E-11	1.46E-04	1.76E-05	0.00E+00	0.00E+00	3.46E-06	3.83E-04	7.32E-02	0.00E+00	5.00E-11	5.59E-11	4.19E-06	3.03E-07	2.31E-04	0.00E+00	7.32E-02	1.47E-09	7.32E-02	7.35E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.48E-04
WAF1161WM	6.44E-06	4.12E-03	6.78E-06	4.11E-03	6.24E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.98E-13	1.52E-11	1.44E-04	2.72E-05	0.00E+00	6.99E-13	3.53E-06	3.82E-04	7.32E-02	0.00E+00	4.79E-11	5.54E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.32E-02	1.49E-09	7.32E-02	7.35E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF1168AT	7.36E-06	4.71E-03	7.75E-06	4.70E-03	7.13E-09	0.00E+00	1.35E-01	1.76E-08	1.34E-06	1.47E-05	0.00E+00	1.99E-05	9.12E-13	1.74E-11	1.65E-04	3.11E-05	0.00E+00	7.99E-13	4.03E-06	4.37E-04	8.36E-02	0.00E+00	5.48E-11	6.33E-11	4.75E-06	3.46E-07	3.42E-04	0.00E+00	8.36E-02	1.71E-09	8.36E-02	8.40E-02	3.42E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WAF1168BG	7.36E-06	4.71E-03	7.75E-06	4.70E-03	7.13E-09	0.00E+00	1.35E-01	1.76E-08	1.34E-06	1.47E-05	0.00E+00	1.99E-05	9.12E-13	1.74E-11	1.65E-04	3.11E-05	0.00E+00	7.99E-13	4.03E-06	4.37E-04	8.36E-02	0.00E+00	5.48E-11	6.33E-11	4.75E-06	3.46E-07	3.42E-04	0.00E+00	8.36E-02	1.71E-09	8.36E-02	8.40E-02	3.42E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WAF1168BM	7.36E-06	4.71E-03	7.75E-06	4.70E-03	7.13E-09	0.00E+00	1.35E-01	1.76E-08	1.34E-06	1.47E-05	0.00E+00	1.99E-05	9.12E-13	1.74E-11	1.65E-04	3.11E-05	0.00E+00	7.99E-13	4.03E-06	4.37E-04	8.36E-02	0.00E+00	5.48E-11	6.33E-11	4.75E-06	3.46E-07	3.42E-04	0.00E+00	8.36E-02	1.71E-09	8.36E-02	8.40E-02	3.42E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WAF1168C01	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C02	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C03	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C04	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C05	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C06	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C07	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C08	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C09	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C10	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C11	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C12	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04

WAF1168C13	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C14	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C15	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168C16	6.46E-06	4.13E-03	6.80E-06	4.13E-03	6.26E-09	0.00E+00	1.18E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.01E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.01E-13	3.54E-06	3.84E-04	7.34E-02	0.00E+00	4.81E-11	5.56E-11	4.17E-06	3.04E-07	3.00E-04	0.00E+00	7.34E-02	1.50E-09	7.34E-02	7.37E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAF1168TA	8.42E-06	5.39E-03	8.87E-06	5.38E-03	8.16E-09	0.00E+00	1.54E-01	2.01E-08	1.53E-06	1.68E-05	0.00E+00	2.27E-05	1.04E-12	1.99E-11	1.89E-04	3.55E-05	0.00E+00	9.14E-13	4.61E-06	5.00E-04	9.57E-02	0.00E+00	6.27E-11	7.25E-11	5.44E-06	3.96E-07	3.91E-04	0.00E+00	9.57E-02	1.95E-09	9.57E-02	9.61E-02	3.91E-04	0.00E+00	0.00E+00	0.00E+00	1.98E-04
WAF1168WG	8.52E-06	5.40E-03	2.21E-08	5.40E-03	8.16E-09	0.00E+00	1.57E-01	2.02E-08	1.55E-06	1.70E-05	0.00E+00	2.26E-05	1.06E-12	2.02E-11	1.91E-04	2.31E-05	0.00E+00	0.00E+00	4.52E-06	5.01E-04	9.58E-02	0.00E+00	6.54E-11	7.31E-11	5.48E-06	3.97E-07	3.02E-04	0.00E+00	9.58E-02	1.92E-09	9.58E-02	9.61E-02	3.02E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04
WAF1168WM	8.52E-06	5.39E-03	2.21E-08	5.39E-03	8.16E-09	0.00E+00	1.57E-01	2.01E-08	1.54E-06	1.69E-05	0.00E+00	2.26E-05	1.06E-12	2.01E-11	1.91E-04	2.31E-05	0.00E+00	0.00E+00	4.52E-06	5.00E-04	9.57E-02	0.00E+00	6.54E-11	7.31E-11	5.48E-06	3.96E-07	3.02E-04	0.00E+00	9.57E-02	1.92E-09	9.57E-02	9.60E-02	3.02E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04
WAF1169AT	6.01E-06	3.85E-03	6.33E-06	3.84E-03	5.82E-09	0.00E+00	1.10E-01	1.43E-08	1.09E-06	1.20E-05	0.00E+00	1.62E-05	7.45E-13	1.42E-11	1.35E-04	2.54E-05	0.00E+00	6.53E-13	3.29E-06	3.57E-04	6.83E-02	0.00E+00	4.47E-11	5.17E-11	3.88E-06	2.83E-07	2.79E-04	0.00E+00	6.83E-02	1.39E-09	6.83E-02	6.86E-02	2.79E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
WAF1169BG	5.91E-06	3.78E-03	6.23E-06	3.78E-03	5.73E-09	0.00E+00	1.08E-01	1.41E-08	1.08E-06	1.18E-05	0.00E+00	1.59E-05	7.33E-13	1.40E-11	1.33E-04	2.49E-05	0.00E+00	6.42E-13	3.24E-06	3.51E-04	6.72E-02	0.00E+00	4.40E-11	5.09E-11	3.82E-06	2.78E-07	2.74E-04	0.00E+00	6.72E-02	1.37E-09	6.72E-02	6.75E-02	2.74E-04	0.00E+00	0.00E+00	0.00E+00	1.39E-04
WAF1169BM	5.91E-06	3.78E-03	6.23E-06	3.78E-03	5.73E-09	0.00E+00	1.08E-01	1.41E-08	1.08E-06	1.18E-05	0.00E+00	1.59E-05	7.33E-13	1.40E-11	1.33E-04	2.49E-05	0.00E+00	6.42E-13	3.24E-06	3.51E-04	6.72E-02	0.00E+00	4.40E-11	5.09E-11	3.82E-06	2.78E-07	2.74E-04	0.00E+00	6.72E-02	1.37E-09	6.72E-02	6.75E-02	2.74E-04	0.00E+00	0.00E+00	0.00E+00	1.39E-04
WAF1169TA	5.91E-06	3.78E-03	6.23E-06	3.78E-03	5.73E-09	0.00E+00	1.08E-01	1.41E-08	1.08E-06	1.18E-05	0.00E+00	1.59E-05	7.33E-13	1.40E-11	1.33E-04	2.49E-05	0.00E+00	6.42E-13	3.24E-06	3.51E-04	6.72E-02	0.00E+00	4.40E-11	5.09E-11	3.82E-06	2.78E-07	2.74E-04	0.00E+00	6.72E-02	1.37E-09	6.72E-02	6.75E-02	2.74E-04	0.00E+00	0.00E+00	0.00E+00	1.39E-04
WAF1169WG	5.91E-06	3.78E-03	6.23E-06	3.78E-03	5.73E-09	0.00E+00	1.08E-01	1.41E-08	1.08E-06	1.18E-05	0.00E+00	1.59E-05	7.33E-13	1.40E-11	1.33E-04	2.49E-05	0.00E+00	6.42E-13	3.24E-06	3.51E-04	6.72E-02	0.00E+00	4.40E-11	5.09E-11	3.82E-06	2.78E-07	2.74E-04	0.00E+00	6.72E-02	1.37E-09	6.72E-02	6.75E-02	2.74E-04	0.00E+00	0.00E+00	0.00E+00	1.39E-04
WAF1169WM	6.08E-06	3.89E-03	6.40E-06	3.88E-03	5.89E-09	0.00E+00	1.11E-01	1.45E-08	1.11E-06	1.21E-05	0.00E+00	1.64E-05	7.53E-13	1.44E-11	1.36E-04	2.56E-05	0.00E+00	6.60E-13	3.33E-06	3.61E-04	6.91E-02	0.00E+00	4.52E-11	5.23E-11	3.92E-06	2.86E-07	2.82E-04	0.00E+00	6.91E-02	1.41E-09	6.91E-02	6.93E-02	2.82E-04	0.00E+00	0.00E+00	0.00E+00	1.43E-04
WAF1171AT	1.38E-05	8.85E-03	1.46E-05	8.84E-03	1.34E-08	0.00E+00	2.53E-01	3.30E-08	2.52E-06	2.76E-05	0.00E+00	3.73E-05	1.72E-12	3.27E-11	3.10E-04	5.83E-05	0.00E+00	1.50E-12	7.57E-06	8.21E-04	1.57E-01	0.00E+00	1.03E-10	1.19E-10	8.93E-06	6.50E-07	6.42E-04	0.00E+00	1.57E-01	3.21E-09	1.57E-01	1.58E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	3.25E-04
WAF1171BG	1.38E-05	8.85E-03	1.46E-05	8.84E-03	1.34E-08	0.00E+00	2.53E-01	3.30E-08	2.52E-06	2.76E-05	0.00E+00	3.73E-05	1.72E-12	3.27E-11	3.10E-04	5.83E-05	0.00E+00	1.50E-12	7.57E-06	8.21E-04	1.57E-01	0.00E+00	1.03E-10	1.19E-10	8.93E-06	6.50E-07	6.42E-04	0.00E+00	1.57E-01	3.21E-09	1.57E-01	1.58E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	3.25E-04
WAF1171BM	1.38E-05	8.85E-03	1.46E-05	8.84E-03	1.34E-08	0.00E+00	2.53E-01	3.30E-08	2.52E-06	2.76E-05	0.00E+00	3.73E-05	1.72E-12	3.27E-11	3.10E-04	5.83E-05	0.00E+00	1.50E-12	7.57E-06	8.21E-04	1.57E-01	0.00E+00	1.03E-10	1.19E-10	8.93E-06	6.50E-07	6.42E-04	0.00E+00	1.57E-01	3.21E-09	1.57E-01	1.58E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	3.25E-04
WAF1171TA	1.38E-05	8.85E-03	1.46E-05	8.84E-03	1.34E-08	0.00E+00	2.53E-01	3.30E-08	2.52E-06	2.76E-05	0.00E+00	3.73E-05	1.72E-12	3.27E-11	3.10E-04	5.83E-05	0.00E+00	1.50E-12	7.57E-06	8.21E-04	1.57E-01	0.00E+00	1.03E-10	1.19E-10	8.93E-06	6.50E-07	6.42E-04	0.00E+00	1.57E-01	3.21E-09	1.57E-01	1.58E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	3.25E-04
WAF1171WG	1.33E-05	8.52E-03	1.40E-05	8.50E-03	1.29E-08	0.00E+00	2.44E-01	3.18E-08	2.42E-06	2.66E-05	0.00E+00	3.59E-05	1.65E-12	3.15E-11	2.98E-04	5.62E-05	0.00E+00	1.45E-12	7.29E-06	7.90E-04	1.51E-01	0.00E+00	9.91E-11	1.15E-10	8.59E-06	6.26E-07	6.18E-04	0.00E+00	1.51E-01	3.08E-09	1.51E-01	1.52E-01	6.18E-04	0.00E+00	0.00E+00	0.00E+00	3.13E-04
WAF1171WM	1.38E-05	8.85E-03	1.46E-05	8.84E-03	1.34E-08	0.00E+00	2.53E-01	3.30E-08	2.52E-06	2.76E-05	0.00E+00	3.73E-05	1.72E-12	3.27E-11	3.10E-04	5.83E-05	0.00E+00	1.50E-12	7.57E-06	8.21E-04	1.57E-01	0.00E+00	1.03E-10	1.19E-10	8.93E-06	6.50E-07	6.42E-04	0.00E+00	1.57E-01	3.21E-09	1.57E-01	1.58E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	3.25E-04
WAF1172AT	1.40E-05	8.93E-03	1.47E-05	8.92E-03	1.35E-08	0.00E+00	2.56E-01	3.33E-08	2.54E-06	2.79E-05	0.00E+00	3.77E-05	1.73E-12	3.30E-11	3.13E-04	5.89E-05	0.00E+00	1.52E-12	7.64E-06	8.29E-04	1.59E-01	0.00E+00	1.04E-10	1.20E-10	9.01E-06	6.57E-07	6.48E-04	0.00E+00	1.59E-01	3.24E-09	1.59E-01	1.59E-01	6.48E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-04
WAF1172BG	1.31E-05	8.40E-03	1.38E-05	8.39E-03	1.27E-08	0.00E+00	2.41E-01	3.13E-08	2.39E-06	2.62E-05	0.00E+00	3.54E-05	1.63E-12	3.11E-11	2.94E-04	5.54E-05	0.00E+00	1.43E-12	7.19E-06	7.80E-04	1.49E-01	0.00E+00	9.77E-11	1.13E-10	8.48E-06	6.17E-07	6.09E-04	0.00E+00	1.49E-01	3.04E-09	1.49E-01	1.50E-01	6.09E-04	0.00E+00	0.00E+00	0.00E+00	3.08E-04
WAF1172BM	1.40E-05	8.93E-03	1.47E-05	8.92E-03	1.35E-08	0.00E+00	2.56E-01	3.33E-08	2.54E-06	2.79E-05	0.00E+00	3.77E-05	1.73E-12	3.30E-11	3.13E-04	5.89E-05	0.00E+00	1.52E-12	7.64E-06	8.29E-04	1.59E-01	0.00E+00	1.04E-10	1.20E-10	9.01E-06	6.57E-07	6.48E-04	0.00E+00	1.59E-01	3.24E-09	1.59E-01	1.59E-01	6.48E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-04
WAF1172TA	1.40E-05	8.93E-03	1.47E-05	8.92E-03	1.35E-08	0.00E+00	2.56E-01	3.33E-08	2.54E-06	2.79E-05	0.00E+00	3.77E-05	1.73E-12	3.30E-11	3.13E-04	5.89E-05	0.00E+00	1.52E-12	7.64E-06	8.29E-04	1.59E-01	0.00E+00	1.04E-10	1.20E-10	9.01E-06	6.57E-07	6.48E-04	0.00E+00	1.59E-01	3.24E-09	1.59E-01	1.59E-01	6.48E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-04
WAF1172WG	1.40E-05	8.93E-03	1.47E-05	8.92E-03	1.35E-08	0.00E+00	2.56E-01	3.33E-08	2.54E-06	2.79E-05	0.00E+00	3.77E-05	1.73E-12	3.30E-11	3.13E-04	5.89E-05	0.00E+00	1.52E-12	7.64E-06	8.29E-04	1.59E-01	0.00E+00	1.04E-10	1.20E-10	9.01E-06	6.57E-07	6.48E-04	0.00E+00	1.59E-01	3.24E-09	1.59E-01	1.59E-01	6.48E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-04
WAF1172WM	1.33E-05	8.52E-03	1.40E-05	8.50E-03	1.29E-08	0.00E+00	2.44E-01	3.18E-08	2.42E-06	2.66E-05	0.00E+00	3.59E-05	1.65E-12	3.15E-11	2.98E-04	5.62E-05	0.00E+00	1.45E-12	7.29E-06	7.90E-04	1.51E-01	0.00E+00	9.91E-11	1.15E-10	8.59E-06	6.26E-07	6.18E-04	0.00E+00	1.51E-01	3.08E-09	1.51E-01	1.52E-01	6.18E-04	0.00E+00	0.00E+00	0.00E+00	3.13E-04
WAF1176AT	6.02E-06	3.85E-03	6.34E-06	3.85E-03	5.83E-09	0.00E+00	1.10E-01	1.44E-08	1.10E-06	1.20E-05	0.00E+00	1.62E-05	7.46E-13	1.42E-11	1.35E-04	2.54E-05	0.00E+00	6.53E-13	3.30E-06	3.58E-04	6.84E-02	0.00E+00	4.48E-11	5.18E-11	3.89E-06	2.83E-07	2.79E-04	0.00E+00	6.84E-02	1.40E-09	6.84E-02	6.87E-02	2.79E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
WAF1176BG	6.02E-06	3.85E-03	6.34E-06	3.85E-03	5.83E-09	0.00E+00	1.10E-01	1.44E-08	1.10E-06	1.20E-05	0.00E+00	1.62E-05	7.46E-13	1.42E-11	1.35E-04	2.54E-05	0.00E+00	6.53E-13	3.30E-06	3.58E-04	6.84E-02	0.00E+00	4.48E-11	5.18E-11	3.89E-06	2.83E-07	2.79E-04	0.00E+00	6.84E-02	1.40E-09	6.84E-02	6.87E-02	2.79E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
WAF1176BM	6.05E-06	3.87E-03	6.37E-06	3.87E-03	5.86E-09	0.00E+00	1.11E-01	1.44E-08	1.10E-06	1.21E-05	0.00E+00	1.63E-05	7.50E-13	1.43E-11	1.36E-04	2.55E-05	0.00E+00	6.57E-13	3.31E-06	3.59E-04	6.88E-02	0.00E+00	4.50E-11	5.21E-11	3.91E-06	2.85E-07	2.81E-04	0.00E+00	6.88E-02	1.40E-09	6.88E-02	6.90E-02	2.81E-04	0.00E+00	0.00E+00	0.00E+00	1.42E-04
WAF1176TA	6.02E-06	3.85E-03	6.34E-06	3.85E-03	5.83E-09	0.00E+00	1.10E-01	1.44E-08	1.10E-06	1.20E-05	0.00E+00	1.62E-05	7.46E-13	1.42E-11	1.35E-04	2.54E-05	0.00E+00	6.53E-13	3.30E-06	3.58E-04	6.84E-02	0.00E+00	4.48E-11	5.18E-11	3.89E-06	2.83E-07	2.79E-04	0.00E+00	6.84E-02	1.40E-09	6.84E-02	6.87E-02	2.79E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
WAF1176WG	6.18E-06	3.96E-03	6.51E-06	3.95E-03	5.99E-09	0.00E+00	1.13E-01	1.47E-08	1.12E-06	1.24E-05	0.00E+00	1.67E-05	7.66E-13	1.46E-11	1.39E-04	2.61E-05	0.00E+00	6.71E-13	3.38E-06	3.67E-04	7.02E-02	0.00E+00	4.60E-11	5.32E-11	3.99E-06	2.91E-07	2.87E-04	0.00E+00	7.02E-02	1.43E-09	7.02E-02	7.05E-02	2.87E-04	0.00E+00	0.00E+00	0.00E+00	1.45E-04
WAF1176WM	6.18E-06	3.96E-03	6.51E-06	3.95E-03	5.99E-09	0.00E+00	1.13E-01	1.47E-08	1.12E-06	1.24E-05	0.00E+00	1.67E-05	7.66E-13	1.46E-11	1.39E-04	2.61E-05	0.00E+00	6.71E-13	3.38E-06	3.67E-04	7.02E-02	0.00E+00	4.60E-11	5.32E-11	3.99E-06	2.91E-07	2.87E-04	0.00E+00	7.02E-02	1.43E-09	7.02E-02	7.05E-02	2.87E-04	0.00E+00	0.00E+00	0.00E+00	1.45E-04
WAF1177AT	1.46E-05	9.35E-03	1.54E-05	9.33E-03	1.41E-08	0.00E+00	2.68E-01	3.49E-08	2.66E-06	2.92E-05	0.00E+00	3.94E-05	1.81E-12	3.46E-11	3.28E-04	6.16E-05	0.00E+00	1.59E-12	8.00E-06	8.67E-04	1.66E-01	0.00E+00	1.09E-10	1.26E-10	9.43E-06	6.87E-07	6.78E-04	0.00E+00	1.66E-01	3.39E-09	1.66E-01	1.67E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-04
WAF1177BG	1.46E-05	9.35E-03	1.54E-05	9.33E-03	1.41E-08	0.00E+00	2.68E-01	3.49E-08	2.66E-06	2.92E-05	0.00E+00	3.94E-05	1.81E-12	3.46E-11	3.28E-04	6.16E-05	0.00E+00	1.59E-12	8.00E-06	8.67E-04	1.66E-01	0.00E+00	1.09E-10	1.26E-10	9.43E-06	6.87E-07	6.78E-04	0.00E+00	1.66E-01	3.39E-09	1.66E-01	1.67E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-04
WAF1177BM	1.46E-05	9.35E-03	1.54E-05	9.33E-03	1.41E-08	0.00E+00	2.68E-01	3.49E-08	2.66E-06	2.92E-05	0.00E+00	3.94E-05	1.81E-12	3.46E-11	3.28E-04	6.16E-05	0.00E+00	1.59E-12	8.00E-06	8.67E-04	1.66E-01	0.00E+00	1.09E-10	1.26E-10	9.43E-06	6.87E-07	6.78E-04	0.00E+00	1.66E-01	3.39E-09	1.66E-01	1.67E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	3.43E-04
WAF1177TA	1.43E-05	9.18E-03	1.51E-05	9.17E-03	1.39E-08	0.00E+00	2.63E-01	3.42E-08	2.61E-06	2.87E-05	0.00E+00	3.87E-05	1.78E-12	3.39E-11	3.22E-04	6.05E-05	0.00E+00	1.56E-12	7.85E-06	8.52E-04	1.63E-01	0.00E+00	1.07E-10	1.23E-10	9.26E-06	6.75E-07	6.66E-04	0.00E+00	1.63E-01	3.33E-09	1.63E-01	1.64E-01	6.66E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAF1177WG	1.43E-05	9.18E-03	1.51E-05	9.17E-03	1.39E-08	0.00E+00	2.63E-01	3.42E-08	2.61E-06	2.87E-05	0.00E+00	3.87E-05	1.78E-12	3.39E-11	3.22E-04	6.05E-05	0.00E+00	1.56E-12	7.85E-06	8.52E-04	1.63E-01	0.00E+00	1.07E-10	1.23E-10	9.26E-06	6.75E-07	6.66E-04	0.00E+00	1.63E-01	3.33E-09	1.63E-01	1.64E-01	6.66E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAF1177WM	1.43E-05	9.18E-03	1.51E-05	9.17E-03	1.39E-08	0.00E+00	2.63E-01	3.42E-08	2.61E-06	2.87E-05	0.00E+00	3.87E-05	1.78E-12	3.39E-11	3.22E-04	6.05E-05	0.00E+00	1.56E-12	7.85E-06	8.52E-04	1.63E-01	0.00E+00	1.07E-10	1.23E-10	9.26E-06	6.75E-07	6.66E-04	0.00E+00	1.63E-01	3.33E-09	1.63E-01	1.64E-01	6.66E-04	0.00E+00	0.00E+00	0.00E+00	3.37E-04
WAF1189AT	5.99E-06	3.84E-03	6.31E-06	3.83E-03	5.81E-09	0.00E+00	1.10E-01	1.43E-08	1.09E-06	1.20E-05	0.00E+00	1.62E-05	7.43E-13	1.42E-11	1.34E-04	2.53E-05	0.00E+00	6.51E-13	3.28E-06	3.56E-04	6.81E-02	0.00E+00	4.46E-11	5.16E-11	3.87E-06	2.82E-07	2.78E-04	0.00E+00	6.81E-02	1.39E-09	6.81E-02	6.84E-02	2.78E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
WAF1189BG	5.99E-06	3.84E-03	6.31E-06	3.83E-03	5.81E-09	0.00E+00	1.10E-01	1.43E-08	1.09E-06	1.20E-05	0.00E+00	1.62E-05	7.43E-13	1.42E-11	1.34E-04	2.53E-05	0.00E+00	6.51E-13	3.28E-06	3.56E-04	6.81E-02	0.00E+00	4.46E-11	5.16E-11	3.87E-06	2.82E-07	2.78E-04	0.00E+00	6.81E-02	1.39E-09	6.81E-02	6.84E-02	2.78E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
WAF1189BM	5.97E-06	3.82E-03	6.29E-06	3.82E-03	5.79E-09	0.00E+00	1.09E-01	1.43E-08	1.09E-06	1.19E-05	0.00E+00	1.61E-05	7.41E-13	1.41E-11	1.34E-04	2.52E-05	0.00E+00	6.48E-13	3.27E-06	3.55E-04	6.79E-02	0.00E+00	4.45E-11	5.14E-11	3.86E-06	2.81E-07	2.77E-04	0.00E+00	6.79E-02	1.38E-09	6.79E-02	6.82E-02	2.77E-04	0.00E+00	0.00E+00	0.00E+00	1.40E-04
WAF1189TA	5.99E-06	3.84E-03	6.31E-06	3.83E-03	5.81E-09	0.00E+00	1.10E-01	1.43E-08	1.09E-06	1.20E-05	0.00E+00	1.62E-05	7.43E-13	1.42E-11	1.34E-04	2.53E-05	0.00E+00	6.51E-13	3.28E-06	3.56E-04	6.81E-02	0.00E+00	4.46E-11	5.16E-11	3.87E-06	2.82E-07	2.78E-04	0.00E+00	6.81E-02	1.39E-09	6.81E-02	6.84E-02	2.78E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
WAF1189WG	5.99E-06	3.84E-03	6.31E-06	3.83E-03	5.81E-09	0.00E+00	1.10E-01	1.43E-08	1.09E-06	1.20E-05	0.00E+00	1.62E-05	7.43E-13	1.42E-11	1.34E-04	2.53E-05	0.00E+00	6.51E-13	3.28E-06	3.56E-04	6.81E-02	0.00E+00	4.46E-11	5.16E-11	3.87E-06	2.82E-07	2.78E-04	0.00E+00	6.81E-02	1.39E-09	6.81E-02	6.84E-02	2.78E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
WAF1189WM	5.99E-06	3.84E-03	6.31E-06	3.83E-03	5.81E-09	0.00E+00	1.10E-01	1.43E-08	1.09E-06	1.20E-05	0.00E+00	1.62E-05	7.43E-13	1.42E-11	1.34E-04	2.53E-05	0.00E+00	6.51E-13	3.28E-06	3.56E-04	6.81E-02	0.00E+00	4.46E-11	5.16E-11	3.87E-06	2.82E-07	2.78E-04	0.00E+00	6.81E-02	1.39E-09	6.81E-02	6.84E-02	2.78E-04	0.00E+00	0.00E+00	0.00E+00	1.41E-04
WAF1311AT	1.15E-05	7.36E-03	1.21E-05	7.35E-03	1.11E-08	0.00E+00	2.11E-01	2.74E-08	2.09E-06	2.30E-05	0.00E+00	3.10E-05	1.43E-12	2.72E-11	2.58E-04	4.85E-05	0.00E+00	1.25E-12	6.30E-06	6.83E-04	1.31E-01	0.00E+00	8.56E-11	9.90E-11	7.43E-06	5.41E-07	5.34E-04	0.00E+00	1.31E-01	2.67E-09	1.31E-01	1.31E-01	5.34E-04	0.00E+00	0.00E+00	0.00E+00	2.70E-04
WAF1311BG	1.14E-05	7.29E-03	1.20E-05	7.28E-03	1.10E-08	0.00E+00	2.09E-01	2.72E-08	2.07E-06	2.28E-05	0.00E+00	3.07E-05	1.41E-12	2.69E-11	2.55E-04	4.81E-05	0.00E+00	1.24E-12	6.23E-06	6.76E-04	1.29E-01	0.00E+00	8.48E-11	9.80E-11	7.35E-06	5.36E-07	5.29E-04	0.00E+00	1.29E-01	2.64E-09	1.29E-01	1.30E-01	5.29E-04	0.00E+00	0.00E+00	0.00E+00	2.68E-04
WAF1311BM	1.15E-05	7.36E-03	1.21E-05	7.35E-03	1.11E-08	0.00E+00	2.11E-01	2.74E-08	2.09E-06	2.30E-05	0.00E+00	3.10E-05	1.43E-12	2.72E-11	2.58E-04	4.85E-05	0.00E+00	1.25E-12	6.30E-06	6.83E-04	1.31E-01	0.00E+00	8.56E-11	9.90E-11	7.43E-06	5.41E-07	5.34E-04	0.00E+00	1.31E-01	2.67E-09	1.31E-01	1.31E-01	5.34E-04	0.00E+00	0.00E+00	0.00E+00	2.70E-04
WAF1311TA	1.15E-05	7.36E-03	1.21E-05	7.35E-03	1.11E-08	0.00E+00	2.11E-01	2.74E-08	2.09E-06	2.30E-05	0.00E+00	3.10E-05	1.43E-12	2.72E-11	2.58E-04	4.85E-05	0.00E+00	1.25E-12	6.30E-06	6.83E-04	1.31E-01	0.00E+00	8.56E-11	9.90E-11	7.43E-06	5.41E-07	5.34E-04	0.00E+00	1.31E-01	2.67E-09	1.31E-01	1.31E-01	5.34E-04	0.00E+00	0.00E+00	0.00E+00	2.70E-04
WAF1311WG	1.16E-05	7.43E-03	1.22E-05	7.42E-03	1.12E-08	0.00E+00	2.13E-01	2.77E-08	2.11E-06	2.32E-05	0.00E+00	3.13E-05	1.44E-12	2.75E-11	2.60E-04	4.90E-05	0.00E+00	1.26E-12	6.36E-06	6.89E-04	1.32E-01	0.00E+00	8.64E-11	9.99E-11	7.50E-06	5.46E-07	5.39E-04	0.00E+00	1.32E-01	2.69E-09	1.32E-01	1.32E-01	5.39E-04	0.00E+00	0.00E+00	0.00E+00	2.73E-04
WAF1311WM	1.15E-05	7.36E-03	1.21E-05	7.35E-03	1.11E-08	0.00E+00	2.11E-01	2.74E-08	2.09E-06	2.30E-05	0.00E+00	3.10E-05	1.43E-12	2.72E-11	2.58E-04	4.85E-05	0.00E+00	1.25E-12	6.30E-06	6.83E-04	1.31E-01	0.00E+00	8.56E-11	9.90E-11	7.43E-06	5.41E-07	5.34E-04	0.00E+00	1.31E-01	2.67E-09	1.31E-01	1.31E-01	5.34E-04	0.00E+00	0.00E+00	0.00E+00	2.70E-04
WAF1312AT	1.14E-05	7.31E-03	1.20E-05	7.30E-03	1.11E-08	0.00E+00	2.09E-01	2.73E-08	2.08E-06	2.28E-05	0.00E+00	3.08E-05	1.42E-12	2.70E-11	2.56E-04	4.82E-05	0.00E+00	1.24E-12	6.25E-06	6.78E-04	1.30E-01	0.00E+00	8.50E-11	9.83E-11	7.38E-06	5.37E-07	5.30E-04	0.00E+00	1.30E-01	2.65E-09	1.30E-01	1.30E-01	5.30E-04	0.00E+00	0.00E+00	0.00E+00	2.68E-04
WAF1312BG	1.13E-05	7.24E-03	1.19E-05	7.23E-03	1.10E-08	0.00E+00	2.07E-01	2.70E-08	2.06E-06	2.26E-05	0.00E+00	3.05E-05	1.40E-12	2.68E-11	2.54E-04	4.77E-05	0.00E+00	1.23E-12	6.19E-06	6.72E-04	1.29E-01	0.00E+00	8.42E-11	9.74E-11	7.30E-06	5.32E-07	5.25E-04	0.00E+00	1.29E-01	2.62E-09	1.29E-01	1.29E-01	5.25E-04	0.00E+00	0.00E+00	0.00E+00	2.66E-04
WAF1312BM	1.14E-05	7.31E-03	1.20E-05	7.30E-03	1.11E-08	0.00E+00	2.09E-01	2.73E-08	2.08E-06	2.28E-05	0.00E+00	3.08E-05	1.42E-12	2.70E-11	2.56E-04	4.82E-05	0.00E+00	1.24E-12	6.25E-06	6.78E-04	1.30E-01	0.00E+00	8.50E-11	9.83E-11	7.38E-06	5.37E-07	5.30E-04	0.00E+00	1.30E-01	2.65E-09	1.30E-01	1.30E-01	5.30E-04	0.00E+00	0.00E+00	0.00E+00	2.68E-04
WAF1312TA	1.14E-05	7.31E-03	1.20E-05	7.30E-03	1.11E-08	0.00E+00	2.09E-01	2.73E-08	2.08E-06	2.28E-05	0.00E+00	3.08E-05	1.42E-12	2.70E-11	2.56E-04	4.82E-05	0.00E+00	1.24E-12	6.25E-06	6.78E-04	1.30E-01	0.00E+00	8.50E-11	9.83E-11	7.38E-06	5.37E-07	5.30E-04	0.00E+00	1.30E-01	2.65E-09	1.30E-01	1.30E-01	5.30E-04	0.00E+00	0.00E+00	0.00E+00	2.68E-04
WAF1312WG	1.16E-05	7.43E-03	1.22E-05	7.42E-03	1.12E-08	0.00E+00	2.13E-01	2.77E-08	2.11E-06	2.32E-05	0.00E+00	3.13E-05	1.44E-12	2.75E-11	2.60E-04	4.90E-05	0.00E+00	1.26E-12	6.36E-06	6.89E-04	1.32E-01	0.00E+00	8.64E-11	9.99E-11	7.50E-06	5.46E-07	5.39E-04	0.00E+00	1.32E-01	2.69E-09	1.32E-01	1.32E-01	5.39E-04	0.00E+00	0.00E+00	0.00E+00	2.73E-04
WAF1312WM	1.16E-05	7.43E-03	1.22E-05	7.42E-03	1.12E-08	0.00E+00	2.13E-01	2.77E-08	2.11E-06	2.32E-05	0.00E+00	3.13E-05	1.44E-12	2.75E-11	2.60E-04	4.90E-05	0.00E+00	1.26E-12	6.36E-06	6.89E-04	1.32E-01	0.00E+00	8.64E-11	9.99E-11	7.50E-06	5.46E-07	5.39E-04	0.00E+00	1.32E-01	2.69E-09	1.32E-01	1.32E-01	5.39E-04	0.00E+00	0.00E+00	0.00E+00	2.73E-04
WAF1313AT	1.02E-05	6.55E-03	1.08E-05	6.54E-03	9.92E-09	0.00E+00	1.88E-01	2.44E-08	1.86E-06	2.05E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.32E-05	0.00E+00	1.11E-12	5.60E-06	6.08E-04	1.16E-01	0.00E+00	7.62E-11	8.81E-11	6.61E-06	4.81E-07	4.75E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.75E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAF1313BG	1.02E-05	6.55E-03	1.08E-05	6.54E-03	9.92E-09	0.00E+00	1.88E-01	2.44E-08	1.86E-06	2.05E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.32E-05	0.00E+00	1.11E-12	5.60E-06	6.08E-04	1.16E-01	0.00E+00	7.62E-11	8.81E-11	6.61E-06	4.81E-07	4.75E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.75E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAF1313BM	1.02E-05	6.55E-03	1.08E-05	6.54E-03	9.92E-09	0.00E+00	1.88E-01	2.44E-08	1.86E-06	2.05E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.32E-05	0.00E+00	1.11E-12	5.60E-06	6.08E-04	1.16E-01	0.00E+00	7.62E-11	8.81E-11	6.61E-06	4.81E-07	4.75E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.75E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAF1313TA	1.02E-05	6.55E-03	1.08E-05	6.54E-03	9.92E-09	0.00E+00	1.88E-01	2.44E-08	1.86E-06	2.05E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.32E-05	0.00E+00	1.11E-12	5.60E-06	6.08E-04	1.16E-01	0.00E+00	7.62E-11	8.81E-11	6.61E-06	4.81E-07	4.75E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.75E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAF1313WG	1.02E-05	6.55E-03	1.08E-05	6.54E-03	9.92E-09	0.00E+00	1.88E-01	2.44E-08	1.86E-06	2.05E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.32E-05	0.00E+00	1.11E-12	5.60E-06	6.08E-04	1.16E-01	0.00E+00	7.62E-11	8.81E-11	6.61E-06	4.81E-07	4.75E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.75E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAF1313WM	1.03E-05	6.58E-03	1.08E-05	6.57E-03	9.97E-09	0.00E+00	1.88E-01	2.46E-08	1.87E-06	2.06E-05	0.00E+00	2.78E-05	1.28E-12	2.43E-11	2.31E-04	4.34E-05	0.00E+00	1.12E-12	5.63E-06	6.11E-04	1.17E-01	0.00E+00	7.66E-11	8.85E-11	6.64E-06	4.84E-07	4.77E-04	0.00E+00	1.17E-01	2.38E-09	1.17E-01	1.17E-01	4.77E-04	0.00E+00	0.00E+00	0.00E+00	2.42E-04
WAF1314AT	1.02E-05	6.55E-03	1.08E-05	6.54E-03	9.92E-09	0.00E+00	1.88E-01	2.44E-08	1.86E-06	2.05E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.32E-05	0.00E+00	1.11E-12	5.60E-06	6.08E-04	1.16E-01	0.00E+00	7.62E-11	8.81E-11	6.61E-06	4.81E-07	4.75E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.75E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAF1314BG	1.02E-05	6.55E-03	1.08E-05	6.54E-03	9.92E-09	0.00E+00	1.88E-01	2.44E-08	1.86E-06	2.05E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.32E-05	0.00E+00	1.11E-12	5.60E-06	6.08E-04	1.16E-01	0.00E+00	7.62E-11	8.81E-11	6.61E-06	4.81E-07	4.75E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.75E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAF1314BM	1.02E-05	6.55E-03	1.08E-05	6.54E-03	9.92E-09	0.00E+00	1.88E-01	2.44E-08	1.86E-06	2.05E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.32E-05	0.00E+00	1.11E-12	5.60E-06	6.08E-04	1.16E-01	0.00E+00	7.62E-11	8.81E-11	6.61E-06	4.81E-07	4.75E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.75E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAF1314TA	1.02E-05	6.55E-03	1.08E-05	6.54E-03	9.92E-09	0.00E+00	1.88E-01	2.44E-08	1.86E-06	2.05E-05	0.00E+00	2.76E-05	1.27E-12	2.42E-11	2.29E-04	4.32E-05	0.00E+00	1.11E-12	5.60E-06	6.08E-04	1.16E-01	0.00E+00	7.62E-11	8.81E-11	6.61E-06	4.81E-07	4.75E-04	0.00E+00	1.16E-01	2.37E-09	1.16E-01	1.17E-01	4.75E-04	0.00E+00	0.00E+00	0.00E+00	2.40E-04
WAF1314WG	1.03E-05	6.57E-03	1.08E-05	6.56E-03	9.94E-09	0.00E+00	1.88E-01	2.45E-08	1.87E-06	2.05E-05	0.00E+00	2.77E-05	1.27E-12	2.43E-11	2.30E-04	4.33E-05	0.00E+00	1.11E-12	5.62E-06	6.09E-04	1.17E-01	0.00E+00	7.64E-11	8.83E-11	6.63E-06	4.83E-07	4.76E-04	0.00E+00	1.17E-01	2.38E-09	1.17E-01	1.17E-01	4.76E-04	0.00E+00	0.00E+00	0.00E+00	2.41E-04
WAF1314WM	1.03E-05	6.59E-03	1.08E-05	6.58E-03	9.97E-09	0.00E+00	1.89E-01	2.46E-08	1.87E-06	2.06E-05	0.00E+00	2.78E-05	1.28E-12	2.43E-11	2.31E-04	4.34E-05	0.00E+00	1.12E-12	5.63E-06	6.11E-04	1.17E-01	0.00E+00	7.66E-11	8.86E-11	6.65E-06	4.84E-07	4.78E-04	0.00E+00	1.17E-01	2.39E-09	1.17E-01	1.17E-01	4.78E-04	0.00E+00	0.00E+00	0.00E+00	2.42E-04
WAF1315AT	9.79E-06	6.27E-03	1.03E-05	6.26E-03	9.49E-09	0.00E+00	1.79E-01	2.34E-08	1.78E-06	1.96E-05	0.00E+00	2.64E-05	1.21E-12	2.32E-11	2.20E-04	4.13E-05	0.00E+00	1.06E-12	5.36E-06	5.82E-04	1.11E-01	0.00E+00	7.29E-11	8.43E-11	6.32E-06	4.61E-07	4.55E-04	0.00E+00	1.11E-01	2.27E-09	1.11E-01	1.12E-01	4.55E-04	0.00E+00	0.00E+00	0.00E+00	2.30E-04
WAF1315BG	9.79E-06	6.27E-03	1.03E-05	6.26E-03	9.49E-09	0.00E+00	1.79E-01	2.34E-08	1.78E-06	1.96E-05	0.00E+00	2.64E-05	1.21E-12	2.32E-11	2.20E-04	4.13E-05	0.00E+00	1.06E-12	5.36E-06	5.82E-04	1.11E-01	0.00E+00	7.29E-11	8.43E-11	6.32E-06	4.61E-07	4.55E-04	0.00E+00	1.11E-01	2.27E-09	1.11E-01	1.12E-01	4.55E-04	0.00E+00	0.00E+00	0.00E+00	2.30E-04
WAF1315BM	9.79E-06	6.27E-03	1.03E-05	6.26E-03	9.49E-09	0.00E+00	1.79E-01	2.34E-08	1.78E-06	1.96E-05	0.00E+00	2.64E-05	1.21E-12	2.32E-11	2.20E-04	4.13E-05	0.00E+00	1.06E-12	5.36E-06	5.82E-04	1.11E-01	0.00E+00	7.29E-11	8.43E-11	6.32E-06	4.61E-07	4.55E-04	0.00E+00	1.11E-01	2.27E-09	1.11E-01	1.12E-01	4.55E-04	0.00E+00	0.00E+00	0.00E+00	2.30E-04
WAF1315TA	9.79E-06	6.27E-03	1.03E-05	6.26E-03	9.49E-09	0.00E+00	1.79E-01	2.34E-08	1.78E-06	1.96E-05	0.00E+00	2.64E-05	1.21E-12	2.32E-11	2.20E-04	4.13E-05	0.00E+00	1.06E-12	5.36E-06	5.82E-04	1.11E-01	0.00E+00	7.29E-11	8.43E-11	6.32E-06	4.61E-07	4.55E-04	0.00E+00	1.11E-01	2.27E-09	1.11E-01	1.12E-01	4.55E-04	0.00E+00	0.00E+00	0.00E+00	2.30E-04
WAF1315WG	9.79E-06	6.27E-03	1.03E-05	6.26E-03	9.49E-09	0.00E+00	1.79E-01	2.34E-08	1.78E-06	1.96E-05	0.00E+00	2.64E-05	1.21E-12	2.32E-11	2.20E-04	4.13E-05	0.00E+00	1.06E-12	5.36E-06	5.82E-04	1.11E-01	0.00E+00	7.29E-11	8.43E-11	6.32E-06	4.61E-07	4.55E-04	0.00E+00	1.11E-01	2.27E-09	1.11E-01	1.12E-01	4.55E-04	0.00E+00	0.00E+00	0.00E+00	2.30E-04
WAF1315WM	9.79E-06	6.27E-03	1.03E-05	6.26E-03	9.49E-09	0.00E+00	1.79E-01	2.34E-08	1.78E-06	1.96E-05	0.00E+00	2.64E-05	1.21E-12	2.32E-11	2.20E-04	4.13E-05	0.00E+00	1.06E-12	5.36E-06	5.82E-04	1.11E-01	0.00E+00	7.29E-11	8.43E-11	6.32E-06	4.61E-07	4.55E-04	0.00E+00	1.11E-01	2.27E-09	1.11E-01	1.12E-01	4.55E-04	0.00E+00	0.00E+00	0.00E+00	2.30E-04
WAF1316AT	9.57E-06	6.12E-03	1.01E-05	6.11E-03	9.27E-09	0.00E+00	1.75E-01	2.28E-08	1.74E-06	1.91E-05	0.00E+00	2.58E-05	1.19E-12	2.26E-11	2.15E-04	4.04E-05	0.00E+00	1.04E-12	5.24E-06	5.68E-04	1.09E-01	0.00E+00	7.12E-11	8.23E-11	6.18E-06	4.50E-07	4.44E-04	0.00E+00	1.09E-01	2.22E-09	1.09E-01	1.09E-01	4.44E-04	0.00E+00	0.00E+00	0.00E+00	2.25E-04
WAF1316BG	9.59E-06	6.14E-03	1.01E-05	6.13E-03	9.30E-09	0.00E+00	1.76E-01	2.29E-08	1.75E-06	1.92E-05	0.00E+00	2.59E-05	1.19E-12	2.27E-11	2.15E-04	4.05E-05	0.00E+00	1.04E-12	5.25E-06	5.70E-04	1.09E-01	0.00E+00	7.14E-11	8.26E-11	6.20E-06	4.51E-07	4.45E-04	0.00E+00	1.09E-01	2.22E-09	1.09E-01	1.09E-01	4.45E-04	0.00E+00	0.00E+00	0.00E+00	2.25E-04
WAF1316BM	9.57E-06	6.12E-03	1.01E-05	6.11E-03	9.27E-09	0.00E+00	1.75E-01	2.28E-08	1.74E-06	1.91E-05	0.00E+00	2.58E-05	1.19E-12	2.26E-11	2.15E-04	4.04E-05	0.00E+00	1.04E-12	5.24E-06	5.68E-04	1.09E-01	0.00E+00	7.12E-11	8.23E-11	6.18E-06	4.50E-07	4.44E-04	0.00E+00	1.09E-01	2.22E-09	1.09E-01	1.09E-01	4.44E-04	0.00E+00	0.00E+00	0.00E+00	2.25E-04
WAF1316TA	9.57E-06	6.12E-03	1.01E-05	6.11E-03	9.27E-09	0.00E+00	1.75E-01	2.28E-08	1.74E-06	1.91E-05	0.00E+00	2.58E-05	1.19E-12	2.26E-11	2.15E-04	4.04E-05	0.00E+00	1.04E-12	5.24E-06	5.68E-04	1.09E-01	0.00E+00	7.12E-11	8.23E-11	6.18E-06	4.50E-07	4.44E-04	0.00E+00	1.09E-01	2.22E-09	1.09E-01	1.09E-01	4.44E-04	0.00E+00	0.00E+00	0.00E+00	2.25E-04
WAF1316WG	9.83E-06	6.29E-03	1.04E-05	6.28E-03	9.52E-09	0.00E+00	1.80E-01	2.35E-08	1.79E-06	1.96E-05	0.00E+00	2.65E-05	1.22E-12	2.33E-11	2.20E-04	4.15E-05	0.00E+00	1.07E-12	5.38E-06	5.84E-04	1.12E-01	0.00E+00	7.32E-11	8.46E-11	6.35E-06	4.62E-07	4.56E-04	0.00E+00	1.12E-01	2.28E-09	1.12E-01	1.12E-01	4.56E-04	0.00E+00	0.00E+00	0.00E+00	2.31E-04
WAF1316WM	9.83E-06	6.29E-03	1.04E-05	6.28E-03	9.52E-09	0.00E+00	1.80E-01	2.35E-08	1.79E-06	1.96E-05	0.00E+00	2.65E-05	1.22E-12	2.33E-11	2.20E-04	4.15E-05	0.00E+00	1.07E-12	5.38E-06	5.84E-04	1.12E-01	0.00E+00	7.32E-11	8.46E-11	6.35E-06	4.62E-07	4.56E-04	0.00E+00	1.12E-01	2.28E-09	1.12E-01	1.12E-01	4.56E-04	0.00E+00	0.00E+00	0.00E+00	2.31E-04
WAF1317AT	9.57E-06	6.12E-03	1.01E-05	6.11E-03	9.27E-09	0.00E+00	1.75E-01	2.28E-08	1.74E-06	1.91E-05	0.00E+00	2.58E-05	1.19E-12	2.26E-11	2.15E-04	4.04E-05	0.00E+00	1.04E-12	5.24E-06	5.68E-04	1.09E-01	0.00E+00	7.12E-11	8.23E-11	6.18E-06	4.50E-07	4.44E-04	0.00E+00	1.09E-01	2.22E-09	1.09E-01	1.09E-01	4.44E-04	0.00E+00	0.00E+00	0.00E+00	2.25E-04
WAF1317BG	9.79E-06	6.27E-03	1.03E-05	6.26E-03	9.49E-09	0.00E+00	1.79E-01	2.34E-08	1.78E-06	1.96E-05	0.00E+00	2.64E-05	1.21E-12	2.32E-11	2.20E-04	4.13E-05	0.00E+00	1.06E-12	5.36E-06	5.82E-04	1.11E-01	0.00E+00	7.29E-11	8.43E-11	6.32E-06	4.61E-07	4.55E-04	0.00E+00	1.11E-01	2.27E-09	1.11E-01	1.12E-01	4.55E-04	0.00E+00	0.00E+00	0.00E+00	2.30E-04
WAF1317BM	9.66E-06	6.19E-03	1.02E-05	6.18E-03	9.36E-09	0.00E+00	1.77E-01	2.31E-08	1.76E-06	1.93E-05	0.00E+00	2.61E-05	1.20E-12	2.29E-11	2.17E-04	4.08E-05	0.00E+00	1.05E-12	5.29E-06	5.74E-04	1.10E-01	0.00E+00	7.19E-11	8.32E-11	6.24E-06	4.55E-07	4.48E-04	0.00E+00	1.10E-01	2.24E-09	1.10E-01	1.10E-01	4.48E-04	0.00E+00	0.00E+00	0.00E+00	2.27E-04
WAF1317TA	9.57E-06	6.12E-03	1.01E-05	6.11E-03	9.27E-09	0.00E+00	1.75E-01	2.28E-08	1.74E-06	1.91E-05	0.00E+00	2.58E-05	1.19E-12	2.26E-11	2.15E-04	4.04E-05	0.00E+00	1.04E-12	5.24E-06	5.68E-04	1.09E-01	0.00E+00	7.12E-11	8.23E-11	6.18E-06	4.50E-07	4.44E-04	0.00E+00	1.09E-01	2.22E-09	1.09E-01	1.09E-01	4.44E-04	0.00E+00	0.00E+00	0.00E+00	2.25E-04
WAF1317WG	9.67E-06	6.19E-03	1.02E-05	6.18E-03	9.37E-09	0.00E+00	1.77E-01	2.31E-08	1.76E-06	1.93E-05	0.00E+00	2.61E-05	1.20E-12	2.29E-11	2.17E-04	4.08E-05	0.00E+00	1.05E-12	5.29E-06	5.74E-04	1.10E-01	0.00E+00	7.20E-11	8.32E-11	6.24E-06	4.55E-07	4.49E-04	0.00E+00	1.10E-01	2.24E-09	1.10E-01	1.10E-01	4.49E-04	0.00E+00	0.00E+00	0.00E+00	2.27E-04
WAF1317WM	9.82E-06	6.28E-03	1.03E-05	6.27E-03	9.51E-09	0.00E+00	1.80E-01	2.34E-08	1.79E-06	1.96E-05	0.00E+00	2.65E-05	1.22E-12	2.32E-11	2.20E-04	4.14E-05	0.00E+00	1.07E-12	5.38E-06	5.83E-04	1.12E-01	0.00E+00	7.31E-11	8.45E-11	6.34E-06	4.62E-07	4.56E-04	0.00E+00	1.12E-01	2.28E-09	1.12E-01	1.12E-01	4.56E-04	0.00E+00	0.00E+00	0.00E+00	2.31E-04
WAF1318AT	9.70E-06	6.21E-03	1.02E-05	6.20E-03	9.40E-09	0.00E+00	1.78E-01	2.31E-08	1.77E-06	1.94E-05	0.00E+00	2.62E-05	1.20E-12	2.29E-11	2.17E-04	4.09E-05	0.00E+00	1.05E-12	5.31E-06	5.76E-04	1.10E-01	0.00E+00	7.22E-11	8.35E-11	6.26E-06	4.56E-07	4.50E-04	0.00E+00	1.10E-01	2.25E-09	1.10E-01	1.11E-01	4.50E-04	0.00E+00	0.00E+00	0.00E+00	2.28E-04
WAF1318BG	9.79E-06	6.26E-03	1.03E-05	6.25E-03	9.48E-09	0.00E+00	1.79E-01	2.34E-08	1.78E-06	1.96E-05	0.00E+00	2.64E-05	1.21E-12	2.32E-11	2.19E-04	4.13E-05	0.00E+00	1.06E-12	5.36E-06	5.81E-04	1.11E-01	0.00E+00	7.29E-11	8.42E-11	6.32E-06	4.60E-07	4.54E-04	0.00E+00	1.11E-01	2.27E-09	1.11E-01	1.12E-01	4.54E-04	0.00E+00	0.00E+00	0.00E+00	2.30E-04
WAF1318BM	9.70E-06	6.21E-03	1.02E-05	6.20E-03	9.40E-09	0.00E+00	1.78E-01	2.31E-08	1.77E-06	1.94E-05	0.00E+00	2.62E-05	1.20E-12	2.29E-11	2.17E-04	4.09E-05	0.00E+00	1.05E-12	5.31E-06	5.76E-04	1.10E-01	0.00E+00	7.22E-11	8.35E-11	6.26E-06	4.56E-07	4.50E-04	0.00E+00	1.10E-01	2.25E-09	1.10E-01	1.11E-01	4.50E-04	0.00E+00	0.00E+00	0.00E+00	2.28E-04

WAF1318TA	9.70E-06	6.21E-03	1.02E-05	6.20E-03	9.40E-09	0.00E+00	1.78E-01	2.31E-08	1.77E-06	1.94E-05	0.00E+00	2.62E-05	1.20E-12	2.29E-11	2.17E-04	4.09E-05	0.00E+00	1.05E-12	5.31E-06	5.76E-04	1.10E-01	0.00E+00	7.22E-11	8.35E-11	6.26E-06	4.56E-07	4.50E-04	0.00E+00	1.10E-01	2.25E-09	1.10E-01	1.11E-01	4.50E-04	0.00E+00	0.00E+00	0.00E+00	2.28E-04
WAF1318WG	9.79E-06	6.27E-03	1.03E-05	6.26E-03	9.49E-09	0.00E+00	1.79E-01	2.34E-08	1.78E-06	1.96E-05	0.00E+00	2.64E-05	1.21E-12	2.32E-11	2.20E-04	4.13E-05	0.00E+00	1.06E-12	5.36E-06	5.82E-04	1.11E-01	0.00E+00	7.29E-11	8.43E-11	6.32E-06	4.61E-07	4.55E-04	0.00E+00	1.11E-01	2.27E-09	1.11E-01	1.12E-01	4.55E-04	0.00E+00	0.00E+00	0.00E+00	2.30E-04
WAF1318WM	1.03E-05	6.58E-03	1.08E-05	6.57E-03	9.97E-09	0.00E+00	1.88E-01	2.46E-08	1.87E-06	2.06E-05	0.00E+00	2.78E-05	1.28E-12	2.43E-11	2.31E-04	4.34E-05	0.00E+00	1.12E-12	5.63E-06	6.11E-04	1.17E-01	0.00E+00	7.66E-11	8.85E-11	6.64E-06	4.84E-07	4.77E-04	0.00E+00	1.17E-01	2.38E-09	1.17E-01	1.17E-01	4.77E-04	0.00E+00	0.00E+00	0.00E+00	2.42E-04
WAF1319AT	2.29E-05	1.47E-02	2.41E-05	1.46E-02	2.22E-08	0.00E+00	4.20E-01	5.46E-08	4.17E-06	4.58E-05	0.00E+00	6.18E-05	2.84E-12	5.42E-11	5.13E-04	9.66E-05	0.00E+00	2.49E-12	1.25E-05	1.36E-03	2.60E-01	0.00E+00	1.70E-10	1.97E-10	1.48E-05	1.08E-06	1.06E-03	0.00E+00	2.60E-01	5.31E-09	2.60E-01	2.61E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	5.38E-04
WAF1319BG	2.30E-05	1.47E-02	2.42E-05	1.47E-02	2.23E-08	0.00E+00	4.21E-01	5.49E-08	4.19E-06	4.60E-05	0.00E+00	6.20E-05	2.85E-12	5.44E-11	5.16E-04	9.70E-05	0.00E+00	2.50E-12	1.26E-05	1.37E-03	2.61E-01	0.00E+00	1.71E-10	1.98E-10	1.48E-05	1.08E-06	1.07E-03	0.00E+00	2.61E-01	5.33E-09	2.61E-01	2.62E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	5.40E-04
WAF1319BM	2.29E-05	1.47E-02	2.41E-05	1.46E-02	2.22E-08	0.00E+00	4.20E-01	5.46E-08	4.17E-06	4.58E-05	0.00E+00	6.18E-05	2.84E-12	5.42E-11	5.13E-04	9.66E-05	0.00E+00	2.49E-12	1.25E-05	1.36E-03	2.60E-01	0.00E+00	1.70E-10	1.97E-10	1.48E-05	1.08E-06	1.06E-03	0.00E+00	2.60E-01	5.31E-09	2.60E-01	2.61E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	5.38E-04
WAF1319TA	2.29E-05	1.47E-02	2.41E-05	1.46E-02	2.22E-08	0.00E+00	4.20E-01	5.46E-08	4.17E-06	4.58E-05	0.00E+00	6.18E-05	2.84E-12	5.42E-11	5.13E-04	9.66E-05	0.00E+00	2.49E-12	1.25E-05	1.36E-03	2.60E-01	0.00E+00	1.70E-10	1.97E-10	1.48E-05	1.08E-06	1.06E-03	0.00E+00	2.60E-01	5.31E-09	2.60E-01	2.61E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	5.38E-04
WAF1319WG	2.32E-05	1.48E-02	2.44E-05	1.48E-02	2.25E-08	0.00E+00	4.25E-01	5.54E-08	4.22E-06	4.64E-05	0.00E+00	6.26E-05	2.88E-12	5.49E-11	5.20E-04	9.79E-05	0.00E+00	2.52E-12	1.27E-05	1.38E-03	2.64E-01	0.00E+00	1.73E-10	2.00E-10	1.50E-05	1.09E-06	1.08E-03	0.00E+00	2.64E-01	5.38E-09	2.64E-01	2.65E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.45E-04
WAF1319WM	2.32E-05	1.48E-02	2.44E-05	1.48E-02	2.25E-08	0.00E+00	4.25E-01	5.54E-08	4.22E-06	4.64E-05	0.00E+00	6.26E-05	2.88E-12	5.49E-11	5.20E-04	9.79E-05	0.00E+00	2.52E-12	1.27E-05	1.38E-03	2.64E-01	0.00E+00	1.73E-10	2.00E-10	1.50E-05	1.09E-06	1.08E-03	0.00E+00	2.64E-01	5.38E-09	2.64E-01	2.65E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.45E-04
WAF1320AT	2.29E-05	1.47E-02	2.41E-05	1.46E-02	2.22E-08	0.00E+00	4.20E-01	5.46E-08	4.17E-06	4.58E-05	0.00E+00	6.18E-05	2.84E-12	5.42E-11	5.13E-04	9.66E-05	0.00E+00	2.49E-12	1.25E-05	1.36E-03	2.60E-01	0.00E+00	1.70E-10	1.97E-10	1.48E-05	1.08E-06	1.06E-03	0.00E+00	2.60E-01	5.31E-09	2.60E-01	2.61E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	5.38E-04
WAF1320BG	2.30E-05	1.47E-02	2.42E-05	1.47E-02	2.23E-08	0.00E+00	4.21E-01	5.49E-08	4.19E-06	4.60E-05	0.00E+00	6.20E-05	2.85E-12	5.44E-11	5.16E-04	9.70E-05	0.00E+00	2.50E-12	1.26E-05	1.37E-03	2.61E-01	0.00E+00	1.71E-10	1.98E-10	1.48E-05	1.08E-06	1.07E-03	0.00E+00	2.61E-01	5.33E-09	2.61E-01	2.62E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	5.40E-04
WAF1320BM	2.29E-05	1.47E-02	2.41E-05	1.46E-02	2.22E-08	0.00E+00	4.20E-01	5.46E-08	4.17E-06	4.58E-05	0.00E+00	6.18E-05	2.84E-12	5.42E-11	5.13E-04	9.66E-05	0.00E+00	2.49E-12	1.25E-05	1.36E-03	2.60E-01	0.00E+00	1.70E-10	1.97E-10	1.48E-05	1.08E-06	1.06E-03	0.00E+00	2.60E-01	5.31E-09	2.60E-01	2.61E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	5.38E-04
WAF1320TA	2.29E-05	1.47E-02	2.41E-05	1.46E-02	2.22E-08	0.00E+00	4.20E-01	5.46E-08	4.17E-06	4.58E-05	0.00E+00	6.18E-05	2.84E-12	5.42E-11	5.13E-04	9.66E-05	0.00E+00	2.49E-12	1.25E-05	1.36E-03	2.60E-01	0.00E+00	1.70E-10	1.97E-10	1.48E-05	1.08E-06	1.06E-03	0.00E+00	2.60E-01	5.31E-09	2.60E-01	2.61E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	5.38E-04
WAF1320WG	2.30E-05	1.47E-02	2.42E-05	1.47E-02	2.23E-08	0.00E+00	4.21E-01	5.49E-08	4.19E-06	4.60E-05	0.00E+00	6.20E-05	2.85E-12	5.44E-11	5.16E-04	9.70E-05	0.00E+00	2.50E-12	1.26E-05	1.37E-03	2.61E-01	0.00E+00	1.71E-10	1.98E-10	1.48E-05	1.08E-06	1.07E-03	0.00E+00	2.61E-01	5.33E-09	2.61E-01	2.62E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	5.40E-04
WAF1320WM	2.32E-05	1.48E-02	2.44E-05	1.48E-02	2.25E-08	0.00E+00	4.25E-01	5.54E-08	4.22E-06	4.64E-05	0.00E+00	6.26E-05	2.88E-12	5.49E-11	5.20E-04	9.79E-05	0.00E+00	2.52E-12	1.27E-05	1.38E-03	2.64E-01	0.00E+00	1.73E-10	2.00E-10	1.50E-05	1.09E-06	1.08E-03	0.00E+00	2.64E-01	5.38E-09	2.64E-01	2.65E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	5.45E-04
WAF1321AT	2.29E-05	1.47E-02	2.41E-05	1.46E-02	2.22E-08	0.00E+00	4.20E-01	5.46E-08	4.17E-06	4.58E-05	0.00E+00	6.18E-05	2.84E-12	5.42E-11	5.13E-04	9.66E-05	0.00E+00	2.49E-12	1.25E-05	1.36E-03	2.60E-01	0.00E+00	1.70E-10	1.97E-10	1.48E-05	1.08E-06	1.06E-03	0.00E+00	2.60E-01	5.31E-09	2.60E-01	2.61E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	5.38E-04
WAF1321BG	2.30E-05	1.47E-02	2.42E-05	1.47E-02	2.23E-08	0.00E+00	4.21E-01	5.49E-08	4.19E-06	4.60E-05	0.00E+00	6.20E-05	2.85E-12	5.44E-11	5.16E-04	9.70E-05	0.00E+00	2.50E-12	1.26E-05	1.37E-03	2.61E-01	0.00E+00	1.71E-10	1.98E-10	1.48E-05	1.08E-06	1.07E-03	0.00E+00	2.61E-01	5.33E-09	2.61E-01	2.62E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	5.40E-04
WAF1321BM	2.26E-05	1.44E-02	2.38E-05	1.44E-02	2.18E-08	0.00E+00	4.13E-01	5.38E-08	4.10E-06	4.51E-05	0.00E+00	6.08E-05	2.80E-12	5.34E-11	5.06E-04	9.52E-05	0.00E+00	2.45E-12	1.23E-05	1.34E-03	2.56E-01	0.00E+00	1.68E-10	1.94E-10	1.46E-05	1.06E-06	1.05E-03	0.00E+00	2.56E-01	5.23E-09	2.56E-01	2.57E-01	1.05E-03	0.00E+00	0.00E+00	0.00E+00	5.30E-04
WAF1321TA	2.29E-05	1.47E-02	2.41E-05	1.46E-02	2.22E-08	0.00E+00	4.20E-01	5.46E-08	4.17E-06	4.58E-05	0.00E+00	6.18E-05	2.84E-12	5.42E-11	5.13E-04	9.66E-05	0.00E+00	2.49E-12	1.25E-05	1.36E-03	2.60E-01	0.00E+00	1.70E-10	1.97E-10	1.48E-05	1.08E-06	1.06E-03	0.00E+00	2.60E-01	5.31E-09	2.60E-01	2.61E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	5.38E-04
WAF1321WG	2.30E-05	1.47E-02	2.42E-05	1.47E-02	2.23E-08	0.00E+00	4.21E-01	5.49E-08	4.19E-06	4.60E-05	0.00E+00	6.20E-05	2.85E-12	5.44E-11	5.16E-04	9.70E-05	0.00E+00	2.50E-12	1.26E-05	1.37E-03	2.61E-01	0.00E+00	1.71E-10	1.98E-10	1.48E-05	1.08E-06	1.07E-03	0.00E+00	2.61E-01	5.33E-09	2.61E-01	2.62E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	5.40E-04
WAF1321WM	2.28E-05	1.46E-02	2.41E-05	1.46E-02	2.21E-08	0.00E+00	4.18E-01	5.45E-08	4.16E-06	4.56E-05	0.00E+00	6.16E-05	2.83E-12	5.40E-11	5.12E-04	9.64E-05	0.00E+00	2.48E-12	1.25E-05	1.36E-03	2.60E-01	0.00E+00	1.70E-10	1.97E-10	1.47E-05	1.07E-06	1.06E-03	0.00E+00	2.60E-01	5.29E-09	2.60E-01	2.61E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	5.36E-04
WAF2087WG	4.27E-06	2.73E-03	4.49E-06	2.73E-03	4.13E-09	0.00E+00	7.82E-02	1.02E-08	7.77E-07	8.53E-06	0.00E+00	1.15E-05	5.29E-13	1.01E-11	9.57E-05	1.80E-05	0.00E+00	4.63E-13	2.34E-06	2.53E-04	4.85E-02	0.00E+00	3.18E-11	3.67E-11	2.76E-06	2.01E-07	1.98E-04	0.00E+00	4.85E-02	9.89E-10	4.85E-02	4.87E-02	1.98E-04	0.00E+00	0.00E+00	0.00E+00	1.00E-04
WAF2087WM	4.40E-06	2.81E-03	4.63E-06	2.81E-03	4.26E-09	0.00E+00	8.06E-02	1.05E-08	8.00E-07	8.79E-06	0.00E+00	1.19E-05	5.45E-13	1.04E-11	9.86E-05	1.86E-05	0.00E+00	4.77E-13	2.41E-06	2.61E-04	5.00E-02	0.00E+00	3.27E-11	3.78E-11	2.84E-06	2.07E-07	2.04E-04	0.00E+00	5.00E-02	1.02E-09	5.00E-02	5.02E-02	2.04E-04	0.00E+00	0.00E+00	0.00E+00	1.03E-04
WAF2105AT	3.65E-06	2.34E-03	3.85E-06	2.34E-03	3.54E-09	0.00E+00	6.70E-02	8.72E-09	6.65E-07	7.31E-06	0.00E+00	9.86E-06	4.53E-13	8.65E-12	8.20E-05	1.54E-05	0.00E+00	3.97E-13	2.00E-06	2.17E-04	4.15E-02	0.00E+00	2.72E-11	3.15E-11	2.36E-06	1.72E-07	1.70E-04	0.00E+00	4.15E-02	8.47E-10	4.15E-02	4.17E-02	1.70E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WAF2105BG	3.84E-06	2.46E-03	4.04E-06	2.45E-03	3.72E-09	0.00E+00	7.04E-02	9.16E-09	6.99E-07	7.68E-06	0.00E+00	1.04E-05	4.76E-13	9.09E-12	8.61E-05	1.62E-05	0.00E+00	4.17E-13	2.10E-06	2.28E-04	4.36E-02	0.00E+00	2.86E-11	3.30E-11	2.48E-06	1.81E-07	1.78E-04	0.00E+00	4.36E-02	8.90E-10	4.36E-02	4.38E-02	1.78E-04	0.00E+00	0.00E+00	0.00E+00	9.02E-05
WAF2105BM	3.58E-06	2.29E-03	3.77E-06	2.29E-03	3.47E-09	0.00E+00	6.56E-02	8.55E-09	6.52E-07	7.16E-06	0.00E+00	9.66E-06	4.44E-13	8.47E-12	8.03E-05	1.51E-05	0.00E+00	3.89E-13	1.96E-06	2.13E-04	4.07E-02	0.00E+00	2.67E-11	3.08E-11	2.31E-06	1.68E-07	1.66E-04	0.00E+00	4.07E-02	8.30E-10	4.07E-02	4.09E-02	1.66E-04	0.00E+00	0.00E+00	0.00E+00	8.41E-05
WAF2105TA	3.65E-06	2.34E-03	3.85E-06	2.34E-03	3.54E-09	0.00E+00	6.70E-02	8.72E-09	6.65E-07	7.31E-06	0.00E+00	9.86E-06	4.53E-13	8.65E-12	8.20E-05	1.54E-05	0.00E+00	3.97E-13	2.00E-06	2.17E-04	4.15E-02	0.00E+00	2.72E-11	3.15E-11	2.36E-06	1.72E-07	1.70E-04	0.00E+00	4.15E-02	8.47E-10	4.15E-02	4.17E-02	1.70E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WAF2105WG	3.75E-06	2.40E-03	3.95E-06	2.39E-03	3.63E-09	0.00E+00	6.87E-02	8.95E-09	6.82E-07	7.49E-06	0.00E+00	1.01E-05	4.65E-13	8.87E-12	8.40E-05	1.58E-05	0.00E+00	4.07E-13	2.05E-06	2.23E-04	4.26E-02	0.00E+00	2.79E-11	3.23E-11	2.42E-06	1.76E-07	1.74E-04	0.00E+00	4.26E-02	8.69E-10	4.26E-02	4.28E-02	1.74E-04	0.00E+00	0.00E+00	0.00E+00	8.80E-05
WAF2105WM	3.80E-06	2.43E-03	4.00E-06	2.43E-03	3.68E-09	0.00E+00	6.96E-02	9.07E-09	6.92E-07	7.60E-06	0.00E+00	1.03E-05	4.71E-13	8.99E-12	8.52E-05	1.60E-05	0.00E+00	4.13E-13	2.08E-06	2.26E-04	4.32E-02	0.00E+00	2.83E-11	3.27E-11	2.45E-06	1.79E-07	1.76E-04	0.00E+00	4.32E-02	8.81E-10	4.32E-02	4.34E-02	1.76E-04	0.00E+00	0.00E+00	0.00E+00	8.93E-05
WAF2108AT	4.91E-06	3.14E-03	5.17E-06	3.14E-03	4.76E-09	0.00E+00	9.00E-02	1.17E-08	8.94E-07	9.81E-06	0.00E+00	1.32E-05	6.09E-13	1.16E-11	1.10E-04	2.07E-05	0.00E+00	5.33E-13	2.69E-06	2.92E-04	5.58E-02	0.00E+00	3.65E-11	4.23E-11	3.17E-06	2.31E-07	2.28E-04	0.00E+00	5.58E-02	1.14E-09	5.58E-02	5.60E-02	2.28E-04	0.00E+00	0.00E+00	0.00E+00	1.15E-04
WAF2108BG	4.88E-06	3.13E-03	5.14E-06	3.12E-03	4.73E-09	0.00E+00	8.95E-02	1.17E-08	8.89E-07	9.76E-06	0.00E+00	1.32E-05	6.06E-13	1.16E-11	1.10E-04	2.06E-05	0.00E+00	5.30E-13	2.67E-06	2.90E-04	5.55E-02	0.00E+00	3.64E-11	4.20E-11	3.15E-06	2.30E-07	2.27E-04	0.00E+00	5.55E-02	1.13E-09	5.55E-02	5.57E-02	2.27E-04	0.00E+00	0.00E+00	0.00E+00	1.15E-04
WAF2108BM	4.80E-06	3.07E-03	5.05E-06	3.07E-03	4.65E-09	0.00E+00	8.79E-02	1.15E-08	8.74E-07	9.59E-06	0.00E+00	1.29E-05	5.95E-13	1.14E-11	1.08E-04	2.02E-05	0.00E+00	5.21E-13	2.63E-06	2.85E-04	5.45E-02	0.00E+00	3.57E-11	4.13E-11	3.10E-06	2.26E-07	2.23E-04	0.00E+00	5.45E-02	1.11E-09	5.45E-02	5.48E-02	2.23E-04	0.00E+00	0.00E+00	0.00E+00	1.13E-04
WAF2108TA	4.80E-06	3.07E-03	5.05E-06	3.07E-03	4.65E-09	0.00E+00	8.79E-02	1.15E-08	8.74E-07	9.59E-06	0.00E+00	1.29E-05	5.95E-13	1.14E-11	1.08E-04	2.02E-05	0.00E+00	5.21E-13	2.63E-06	2.85E-04	5.45E-02	0.00E+00	3.57E-11	4.13E-11	3.10E-06	2.26E-07	2.23E-04	0.00E+00	5.45E-02	1.11E-09	5.45E-02	5.48E-02	2.23E-04	0.00E+00	0.00E+00	0.00E+00	1.13E-04
WAF2108WG	4.95E-06	3.17E-03	5.22E-06	3.17E-03	4.80E-09	0.00E+00	9.08E-02	1.18E-08	9.02E-07	9.90E-06	0.00E+00	1.34E-05	6.14E-13	1.17E-11	1.11E-04	2.09E-05	0.00E+00	5.38E-13	2.71E-06	2.94E-04	5.63E-02	0.00E+00	3.69E-11	4.26E-11	3.20E-06	2.33E-07	2.30E-04	0.00E+00	5.63E-02	1.15E-09	5.63E-02	5.65E-02	2.30E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
WAF2108WM	4.99E-06	3.19E-03	5.25E-06	3.19E-03	4.83E-09	0.00E+00	9.14E-02	1.19E-08	9.08E-07	9.97E-06	0.00E+00	1.35E-05	6.18E-13	1.18E-11	1.12E-04	2.10E-05	0.00E+00	5.41E-13	2.73E-06	2.96E-04	5.67E-02	0.00E+00	3.71E-11	4.29E-11	3.22E-06	2.35E-07	2.31E-04	0.00E+00	5.67E-02	1.16E-09	5.67E-02	5.69E-02	2.31E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WAF2162AT	1.29E-05	8.26E-03	1.36E-05	8.25E-03	1.25E-08	0.00E+00	2.37E-01	3.08E-08	2.35E-06	2.58E-05	0.00E+00	3.48E-05	1.60E-12	3.05E-11	2.89E-04	5.45E-05	0.00E+00	1.40E-12	7.07E-06	7.67E-04	1.47E-01	0.00E+00	9.61E-11	1.11E-10	8.34E-06	6.07E-07	5.99E-04	0.00E+00	1.47E-01	2.99E-09	1.47E-01	1.47E-01	5.99E-04	0.00E+00	0.00E+00	0.00E+00	3.03E-04
WAF2162BG	1.19E-05	7.62E-03	1.25E-05	7.61E-03	1.15E-08	0.00E+00	2.18E-01	2.84E-08	2.17E-06	2.38E-05	0.00E+00	3.21E-05	1.48E-12	2.82E-11	2.67E-04	5.03E-05	0.00E+00	1.29E-12	6.52E-06	7.08E-04	1.35E-01	0.00E+00	8.87E-11	1.03E-10	7.69E-06	5.60E-07	5.53E-04	0.00E+00	1.35E-01	2.76E-09	1.35E-01	1.36E-01	5.53E-04	0.00E+00	0.00E+00	0.00E+00	2.80E-04
WAF2162BM	1.26E-05	8.09E-03	1.33E-05	8.08E-03	1.23E-08	0.00E+00	2.32E-01	3.02E-08	2.30E-06	2.53E-05	0.00E+00	3.41E-05	1.57E-12	2.99E-11	2.84E-04	5.34E-05	0.00E+00	1.37E-12	6.92E-06	7.51E-04	1.44E-01	0.00E+00	9.41E-11	1.09E-10	8.17E-06	5.95E-07	5.87E-04	0.00E+00	1.44E-01	2.93E-09	1.44E-01	1.44E-01	5.87E-04	0.00E+00	0.00E+00	0.00E+00	2.97E-04
WAF2162TA	1.26E-05	8.09E-03	1.33E-05	8.08E-03	1.23E-08	0.00E+00	2.32E-01	3.02E-08	2.30E-06	2.53E-05	0.00E+00	3.41E-05	1.57E-12	2.99E-11	2.84E-04	5.34E-05	0.00E+00	1.37E-12	6.92E-06	7.51E-04	1.44E-01	0.00E+00	9.41E-11	1.09E-10	8.17E-06	5.95E-07	5.87E-04	0.00E+00	1.44E-01	2.93E-09	1.44E-01	1.44E-01	5.87E-04	0.00E+00	0.00E+00	0.00E+00	2.97E-04
WAF2162WG	1.32E-05	8.43E-03	1.39E-05	8.41E-03	1.28E-08	0.00E+00	2.41E-01	3.14E-08	2.40E-06	2.63E-05	0.00E+00	3.55E-05	1.63E-12	3.12E-11	2.95E-04	5.56E-05	0.00E+00	1.43E-12	7.21E-06	7.82E-04	1.50E-01	0.00E+00	9.80E-11	1.13E-10	8.50E-06	6.19E-07	6.11E-04	0.00E+00	1.50E-01	3.05E-09	1.50E-01	1.50E-01	6.11E-04	0.00E+00	0.00E+00	0.00E+00	3.09E-04
WAF2162WM	1.32E-05	8.43E-03	1.39E-05	8.41E-03	1.28E-08	0.00E+00	2.41E-01	3.14E-08	2.40E-06	2.63E-05	0.00E+00	3.55E-05	1.63E-12	3.12E-11	2.95E-04	5.56E-05	0.00E+00	1.43E-12	7.21E-06	7.82E-04	1.50E-01	0.00E+00	9.80E-11	1.13E-10	8.50E-06	6.19E-07	6.11E-04	0.00E+00	1.50E-01	3.05E-09	1.50E-01	1.50E-01	6.11E-04	0.00E+00	0.00E+00	0.00E+00	3.09E-04
WAF2163AT	1.24E-05	7.93E-03	1.31E-05	7.92E-03	1.20E-08	0.00E+00	2.27E-01	2.96E-08	2.26E-06	2.48E-05	0.00E+00	3.34E-05	1.54E-12	2.93E-11	2.78E-04	5.23E-05	0.00E+00	1.35E-12	6.78E-06	7.36E-04	1.41E-01	0.00E+00	9.22E-11	1.07E-10	8.00E-06	5.83E-07	5.75E-04	0.00E+00	1.41E-01	2.87E-09	1.41E-01	1.41E-01	5.75E-04	0.00E+00	0.00E+00	0.00E+00	2.91E-04
WAF2163BG	1.16E-05	7.43E-03	1.22E-05	7.42E-03	1.13E-08	0.00E+00	2.13E-01	2.77E-08	2.11E-06	2.32E-05	0.00E+00	3.13E-05	1.44E-12	2.75E-11	2.60E-04	4.90E-05	0.00E+00	1.26E-12	6.36E-06	6.90E-04	1.32E-01	0.00E+00	8.65E-11	1.00E-10	7.50E-06	5.46E-07	5.39E-04	0.00E+00	1.32E-01	2.69E-09	1.32E-01	1.33E-01	5.39E-04	0.00E+00	0.00E+00	0.00E+00	2.73E-04
WAF2163BM	1.24E-05	7.93E-03	1.31E-05	7.92E-03	1.20E-08	0.00E+00	2.27E-01	2.96E-08	2.26E-06	2.48E-05	0.00E+00	3.34E-05	1.54E-12	2.93E-11	2.78E-04	5.23E-05	0.00E+00	1.35E-12	6.78E-06	7.36E-04	1.41E-01	0.00E+00	9.22E-11	1.07E-10	8.00E-06	5.83E-07	5.75E-04	0.00E+00	1.41E-01	2.87E-09	1.41E-01	1.41E-01	5.75E-04	0.00E+00	0.00E+00	0.00E+00	2.91E-04
WAF2163TA	1.26E-05	8.05E-03	1.32E-05	8.03E-03	1.22E-08	0.00E+00	2.30E-01	3.00E-08	2.29E-06	2.51E-05	0.00E+00	3.39E-05	1.56E-12	2.97E-11	2.82E-04	5.30E-05	0.00E+00	1.37E-12	6.88E-06	7.47E-04	1.43E-01	0.00E+00	9.36E-11	1.08E-10	8.12E-06	5.91E-07	5.83E-04	0.00E+00	1.43E-01	2.91E-09	1.43E-01	1.43E-01	5.83E-04	0.00E+00	0.00E+00	0.00E+00	2.95E-04
WAF2163WG	1.26E-05	8.05E-03	1.32E-05	8.03E-03	1.22E-08	0.00E+00	2.30E-01	3.00E-08	2.29E-06	2.51E-05	0.00E+00	3.39E-05	1.56E-12	2.97E-11	2.82E-04	5.30E-05	0.00E+00	1.37E-12	6.88E-06	7.47E-04	1.43E-01	0.00E+00	9.36E-11	1.08E-10	8.12E-06	5.91E-07	5.83E-04	0.00E+00	1.43E-01	2.91E-09	1.43E-01	1.43E-01	5.83E-04	0.00E+00	0.00E+00	0.00E+00	2.95E-04
WAF2163WM	1.27E-05	8.13E-03	1.34E-05	8.12E-03	1.23E-08	0.00E+00	2.33E-01	3.03E-08	2.31E-06	2.54E-05	0.00E+00	3.43E-05	1.58E-12	3.01E-11	2.85E-04	5.36E-05	0.00E+00	1.38E-12	6.95E-06	7.54E-04	1.44E-01	0.00E+00	9.46E-11	1.09E-10	8.20E-06	5.97E-07	5.89E-04	0.00E+00	1.44E-01	2.94E-09	1.44E-01	1.45E-01	5.89E-04	0.00E+00	0.00E+00	0.00E+00	2.98E-04
WAF2164AT	1.48E-05	9.46E-03	1.56E-05	9.44E-03	1.43E-08	0.00E+00	2.71E-01	3.53E-08	2.69E-06	2.95E-05	0.00E+00	3.99E-05	1.83E-12	3.50E-11	3.31E-04	6.23E-05	0.00E+00	1.60E-12	8.09E-06	8.78E-04	1.68E-01	0.00E+00	1.10E-10	1.27E-10	9.54E-06	6.95E-07	6.86E-04	0.00E+00	1.68E-01	3.43E-09	1.68E-01	1.69E-01	6.86E-04	0.00E+00	0.00E+00	0.00E+00	3.47E-04
WAF2164BG	1.40E-05	8.99E-03	1.48E-05	8.97E-03	1.36E-08	0.00E+00	2.57E-01	3.35E-08	2.56E-06	2.81E-05	0.00E+00	3.79E-05	1.74E-12	3.32E-11	3.15E-04	5.92E-05	0.00E+00	1.52E-12	7.69E-06	8.34E-04	1.60E-01	0.00E+00	1.05E-10	1.21E-10	9.07E-06	6.61E-07	6.52E-04	0.00E+00	1.60E-01	3.25E-09	1.60E-01	1.60E-01	6.52E-04	0.00E+00	0.00E+00	0.00E+00	3.30E-04
WAF2164BM	1.47E-05	9.42E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.51E-08	2.68E-06	2.94E-05	0.00E+00	3.97E-05	1.83E-12	3.48E-11	3.30E-04	6.21E-05	0.00E+00	1.60E-12	8.06E-06	8.74E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.50E-06	6.92E-07	6.83E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.83E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAF2164TA	1.47E-05	9.42E-03	1.55E-05	9.40E-03	1.43E-08	0.00E+00	2.70E-01	3.51E-08	2.68E-06	2.94E-05	0.00E+00	3.97E-05	1.83E-12	3.48E-11	3.30E-04	6.21E-05	0.00E+00	1.60E-12	8.06E-06	8.74E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.50E-06	6.92E-07	6.83E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.83E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAF2164WG	1.48E-05	9.49E-03	1.56E-05	9.47E-03	1.44E-08	0.00E+00	2.72E-01	3.54E-08	2.70E-06	2.96E-05	0.00E+00	4.00E-05	1.84E-12	3.51E-11	3.33E-04	6.26E-05	0.00E+00	1.61E-12	8.12E-06	8.81E-04	1.69E-01	0.00E+00	1.10E-10	1.28E-10	9.57E-06	6.97E-07	6.88E-04	0.00E+00	1.69E-01	3.44E-09	1.69E-01	1.69E-01	6.88E-04	0.00E+00	0.00E+00	0.00E+00	3.48E-04
WAF2164WM	1.49E-05	9.51E-03	1.56E-05	9.49E-03	1.44E-08	0.00E+00	2.72E-01	3.55E-08	2.70E-06	2.97E-05	0.00E+00	4.01E-05	1.84E-12	3.51E-11	3.33E-04	6.27E-05	0.00E+00	1.61E-12	8.13E-06	8.82E-04	1.69E-01	0.00E+00	1.11E-10	1.28E-10	9.59E-06	6.99E-07	6.89E-04	0.00E+00	1.69E-01	3.44E-09	1.69E-01	1.70E-01	6.89E-04	0.00E+00	0.00E+00	0.00E+00	3.49E-04
WAF2165AT	1.40E-05	8.95E-03	1.47E-05	8.93E-03	1.35E-08	0.00E+00	2.56E-01	3.34E-08	2.54E-06	2.79E-05	0.00E+00	3.77E-05	1.73E-12	3.31E-11	3.14E-04	5.90E-05	0.00E+00	1.52E-12	7.65E-06	8.30E-04	1.59E-01	0.00E+00	1.04E-10	1.20E-10	9.03E-06	6.58E-07	6.49E-04	0.00E+00	1.59E-01	3.24E-09	1.59E-01	1.60E-01	6.49E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-04
WAF2165BG	1.33E-05	8.51E-03	1.40E-05	8.50E-03	1.29E-08	0.00E+00	2.44E-01	3.17E-08	2.42E-06	2.66E-05	0.00E+00	3.59E-05	1.65E-12	3.15E-11	2.98E-04	5.61E-05	0.00E+00	1.44E-12	7.28E-06	7.90E-04	1.51E-01	0.00E+00	9.90E-11	1.14E-10	8.59E-06	6.26E-07	6.17E-04	0.00E+00	1.51E-01	3.08E-09	1.51E-01	1.52E-01	6.17E-04	0.00E+00	0.00E+00	0.00E+00	3.12E-04
WAF2165BM	1.40E-05	8.95E-03	1.47E-05	8.93E-03	1.35E-08	0.00E+00	2.56E-01	3.34E-08	2.54E-06	2.79E-05	0.00E+00	3.77E-05	1.73E-12	3.31E-11	3.14E-04	5.90E-05	0.00E+00	1.52E-12	7.65E-06	8.30E-04	1.59E-01	0.00E+00	1.04E-10	1.20E-10	9.03E-06	6.58E-07	6.49E-04	0.00E+00	1.59E-01	3.24E-09	1.59E-01	1.60E-01	6.49E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-04
WAF2165RG	1.40E-05	8.95E-03	1.47E-05	8.93E-03	1.35E-08	0.00E+00	2.56E-01	3.34E-08	2.54E-06	2.79E-05	0.00E+00	3.77E-05	1.73E-12	3.31E-11	3.14E-04	5.90E-05	0.00E+00	1.52E-12	7.65E-06	8.30E-04	1.59E-01	0.00E+00	1.04E-10	1.20E-10	9.03E-06	6.58E-07	6.49E-04	0.00E+00	1.59E-01	3.24E-09	1.59E-01	1.60E-01	6.49E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-04
WAF2165TA	1.40E-05	8.95E-03	1.47E-05	8.93E-03	1.35E-08	0.00E+00	2.56E-01	3.34E-08	2.54E-06	2.79E-05	0.00E+00	3.77E-05	1.73E-12	3.31E-11	3.13E-04	5.90E-05	0.00E+00	1.52E-12	7.65E-06	8.30E-04	1.59E-01	0.00E+00	1.04E-10	1.20E-10	9.03E-06	6.58E-07	6.49E-04	0.00E+00	1.59E-01	3.24E-09	1.59E-01	1.60E-01	6.49E-04	0.00E+00	0.00E+00	0.00E+00	3.28E-04
WAF2165WG	1.42E-05	9.07E-03	1.49E-05	9.06E-03	1.37E-08	0.00E+00	2.60E-01	3.38E-08	2.58E-06	2.83E-05	0.00E+00	3.82E-05	1.76E-12	3.35E-11	3.18E-04	5.98E-05	0.00E+00	1.54E-12	7.76E-06	8.42E-04	1.61E-01	0.00E+00	1.05E-10	1.22E-10	9.15E-06	6.67E-07	6.58E-04	0.00E+00	1.61E-01	3.28E-09	1.61E-01	1.62E-01	6.58E-04	0.00E+00	0.00E+00	0.00E+00	3.33E-04
WAF2165WM	1.47E-05	9.42E-03	1.55E-05	9.41E-03	1.43E-08	0.00E+00	2.70E-01	3.51E-08	2.68E-06	2.94E-05	0.00E+00	3.97E-05	1.83E-12	3.48E-11	3.30E-04	6.21E-05	0.00E+00	1.60E-12	8.06E-06	8.75E-04	1.67E-01	0.00E+00	1.10E-10	1.27E-10	9.51E-06	6.93E-07	6.83E-04	0.00E+00	1.67E-01	3.41E-09	1.67E-01	1.68E-01	6.83E-04	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WAF2166WG	1.33E-05	8.53E-03	1.40E-05	8.51E-03	1.29E-08	0.00E+00	2.44E-01	3.18E-08	2.43E-06	2.66E-05	0.00E+00	3.59E-05	1.65E-12	3.15E-11	2.99E-04	5.62E-05	0.00E+00	1.45E-12	7.29E-06	7.91E-04	1.51E-01	0.00E+00	9.92E-11	1.15E-10	8.60E-06	6.27E-07	6.18E-04	0.00E+00	1.51E-01	3.09E-09	1.51E-01	1.52E-01	6.18E-04	0.00E+00	0.00E+00	0.00E+00	3.13E-04
WAF2166WM	1.34E-05	8.59E-03	1.41E-05	8.58E-03	1.30E-08	0.00E+00	2.46E-01	3.20E-08	2.44E-06	2.68E-05	0.00E+00	3.62E-05	1.67E-12	3.18E-11	3.01E-04	5.67E-05	0.00E+00	1.46E-12	7.35E-06	7.98E-04	1.53E-01	0.00E+00	1.00E-10	1.16E-10	8.67E-06	6.32E-07	6.23E-04	0.00E+00	1.53E-01	3.11E-09	1.53E-01	1.53E-01	6.23E-04	0.00E+00	0.00E+00	0.00E+00	3.15E-04
WAF2167WG	1.28E-05	8.17E-03	1.35E-05	8.16E-03	1.24E-08	0.00E+00	2.34E-01	3.05E-08	2.32E-06	2.55E-05	0.00E+00	3.45E-05	1.58E-12	3.02E-11	2.86E-04	5.39E-05	0.00E+00	1.39E-12	6.99E-06	7.59E-04	1.45E-01	0.00E+00	9.51E-11	1.10E-10	8.25E-06	6.01E-07	5.93E-04	0.00E+00	1.45E-01	2.96E-09	1.45E-01	1.46E-01	5.93E-04	0.00E+00	0.00E+00	0.00E+00	3.00E-04
WAF2167WM	1.33E-05	8.51E-03	1.40E-05	8.50E-03	1.29E-08	0.00E+00	2.44E-01	3.17E-08	2.42E-06	2.66E-05	0.00E+00	3.59E-05	1.65E-12	3.15E-11	2.98E-04	5.61E-05	0.00E+00	1.44E-12	7.28E-06	7.90E-04	1.51E-01	0.00E+00	9.90E-11	1.14E-10	8.59E-06	6.26E-07	6.17E-04	0.00E+00	1.51E-01	3.08E-09	1.51E-01	1.52E-01	6.17E-04	0.00E+00	0.00E+00	0.00E+00	3.12E-04
WAF2170AT	5.00E-06	3.20E-03	5.27E-06	3.20E-03	4.85E-09	0.00E+00	9.17E-02	1.19E-08	9.11E-07	1.00E-05	0.00E+00	1.35E-05	6.20E-13	1.18E-11	1.12E-04	2.11E-05	0.00E+00	5.43E-13	2.74E-06	2.97E-04	5.69E-02	0.00E+00	3.72E-11	4.31E-11	3.23E-06	2.35E-07	2.32E-04	0.00E+00	5.69E-02	1.16E-09	5.69E-02	5.71E-02	2.32E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WAF2170BG	5.26E-06	3.37E-03	5.54E-06	3.36E-03	5.10E-09	0.00E+00	9.64E-02	1.26E-08	9.58E-07	1.05E-05	0.00E+00	1.42E-05	6.52E-13	1.24E-11	1.18E-04	2.22E-05	0.00E+00	5.71E-13	2.88E-06	3.12E-04	5.98E-02	0.00E+00	3.92E-11	4.53E-11	3.40E-06	2.47E-07	2.44E-04	0.00E+00	5.98E-02	1.22E-09	5.98E-02	6.00E-02	2.44E-04	0.00E+00	0.00E+00	0.00E+00	1.24E-04
WAF2170BM	5.00E-06	3.20E-03	5.27E-06	3.20E-03	4.85E-09	0.00E+00	9.17E-02	1.19E-08	9.11E-07	1.00E-05	0.00E+00	1.35E-05	6.20E-13	1.18E-11	1.12E-04	2.11E-05	0.00E+00	5.43E-13	2.74E-06	2.97E-04	5.69E-02	0.00E+00	3.72E-11	4.31E-11	3.23E-06	2.35E-07	2.32E-04	0.00E+00	5.69E-02	1.16E-09	5.69E-02	5.71E-02	2.32E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WAF2170TA	5.00E-06	3.20E-03	5.27E-06	3.20E-03	4.85E-09	0.00E+00	9.17E-02	1.19E-08	9.11E-07	1.00E-05	0.00E+00	1.35E-05	6.20E-13	1.18E-11	1.12E-04	2.11E-05	0.00E+00	5.43E-13	2.74E-06	2.97E-04	5.69E-02	0.00E+00	3.72E-11	4.31E-11	3.23E-06	2.35E-07	2.32E-04	0.00E+00	5.69E-02	1.16E-09	5.69E-02	5.71E-02	2.32E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WAF2170WG	5.09E-06	3.26E-03	5.36E-06	3.25E-03	4.93E-09	0.00E+00	9.33E-02	1.22E-08	9.27E-07	1.02E-05	0.00E+00	1.37E-05	6.31E-13	1.20E-11	1.14E-04	2.15E-05	0.00E+00	5.53E-13	2.79E-06	3.02E-04	5.79E-02	0.00E+00	3.79E-11	4.38E-11	3.29E-06	2.39E-07	2.36E-04	0.00E+00	5.79E-02	1.18E-09	5.79E-02	5.81E-02	2.36E-04	0.00E+00	0.00E+00	0.00E+00	1.20E-04
WAF2170WM	5.00E-06	3.20E-03	5.27E-06	3.20E-03	4.85E-09	0.00E+00	9.17E-02	1.19E-08	9.11E-07	1.00E-05	0.00E+00	1.35E-05	6.20E-13	1.18E-11	1.12E-04	2.11E-05	0.00E+00	5.43E-13	2.74E-06	2.97E-04	5.69E-02	0.00E+00	3.72E-11	4.31E-11	3.23E-06	2.35E-07	2.32E-04	0.00E+00	5.69E-02	1.16E-09	5.69E-02	5.71E-02	2.32E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WAF2190WG	1.29E-05	8.26E-03	1.36E-05	8.25E-03	1.25E-08	0.00E+00	2.37E-01	3.08E-08	2.35E-06	2.58E-05	0.00E+00	3.48E-05	1.60E-12	3.05E-11	2.89E-04	5.45E-05	0.00E+00	1.40E-12	7.07E-06	7.67E-04	1.47E-01	0.00E+00	9.61E-11	1.11E-10	8.34E-06	6.07E-07	5.99E-04	0.00E+00	1.47E-01	2.99E-09	1.47E-01	1.47E-01	5.99E-04	0.00E+00	0.00E+00	0.00E+00	3.03E-04
WAF2190WM	1.30E-05	8.35E-03	1.37E-05	8.33E-03	1.26E-08	0.00E+00	2.39E-01	3.11E-08	2.37E-06	2.61E-05	0.00E+00	3.52E-05	1.62E-12	3.08E-11	2.92E-04	5.50E-05	0.00E+00	1.42E-12	7.14E-06	7.74E-04	1.48E-01	0.00E+00	9.71E-11	1.12E-10	8.42E-06	6.13E-07	6.05E-04	0.00E+00	1.48E-01	3.02E-09	1.48E-01	1.49E-01	6.05E-04	0.00E+00	0.00E+00	0.00E+00	3.06E-04
WAF3554AT	5.46E-06	3.49E-03	5.75E-06	3.49E-03	5.29E-09	0.00E+00	1.00E-01	1.30E-08	9.94E-07	1.09E-05	0.00E+00	1.47E-05	6.77E-13	1.29E-11	1.22E-04	2.30E-05	0.00E+00	5.93E-13	2.99E-06	3.24E-04	6.20E-02	0.00E+00	4.06E-11	4.70E-11	3.52E-06	2.57E-07	2.53E-04	0.00E+00	6.20E-02	1.27E-09	6.20E-02	6.23E-02	2.53E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF3554BG	5.46E-06	3.49E-03	5.75E-06	3.49E-03	5.29E-09	0.00E+00	1.00E-01	1.30E-08	9.94E-07	1.09E-05	0.00E+00	1.47E-05	6.77E-13	1.29E-11	1.22E-04	2.30E-05	0.00E+00	5.93E-13	2.99E-06	3.24E-04	6.20E-02	0.00E+00	4.06E-11	4.70E-11	3.52E-06	2.57E-07	2.53E-04	0.00E+00	6.20E-02	1.27E-09	6.20E-02	6.23E-02	2.53E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF3554BM	5.46E-06	3.49E-03	5.75E-06	3.49E-03	5.29E-09	0.00E+00	1.00E-01	1.30E-08	9.94E-07	1.09E-05	0.00E+00	1.47E-05	6.77E-13	1.29E-11	1.22E-04	2.30E-05	0.00E+00	5.93E-13	2.99E-06	3.24E-04	6.20E-02	0.00E+00	4.06E-11	4.70E-11	3.52E-06	2.57E-07	2.53E-04	0.00E+00	6.20E-02	1.27E-09	6.20E-02	6.23E-02	2.53E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF3554TA	5.46E-06	3.49E-03	5.75E-06	3.49E-03	5.29E-09	0.00E+00	1.00E-01	1.30E-08	9.94E-07	1.09E-05	0.00E+00	1.47E-05	6.77E-13	1.29E-11	1.22E-04	2.30E-05	0.00E+00	5.93E-13	2.99E-06	3.24E-04	6.20E-02	0.00E+00	4.06E-11	4.70E-11	3.52E-06	2.57E-07	2.53E-04	0.00E+00	6.20E-02	1.27E-09	6.20E-02	6.23E-02	2.53E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAF3554WG	5.58E-06	3.57E-03	5.88E-06	3.57E-03	5.41E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.92E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.06E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.29E-09	6.35E-02	6.37E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAF3554WM	5.53E-06	3.54E-03	5.83E-06	3.53E-03	5.36E-09	0.00E+00	1.01E-01	1.32E-08	1.01E-06	1.11E-05	0.00E+00	1.49E-05	6.86E-13	1.31E-11	1.24E-04	2.33E-05	0.00E+00	6.01E-13	3.03E-06	3.29E-04	6.29E-02	0.00E+00	4.12E-11	4.76E-11	3.57E-06	2.60E-07	2.57E-04	0.00E+00	6.29E-02	1.28E-09	6.29E-02	6.31E-02	2.57E-04	0.00E+00	0.00E+00	0.00E+00	1.30E-04
WAF4400AT	8.56E-06	5.48E-03	9.02E-06	5.47E-03	8.29E-09	0.00E+00	1.57E-01	2.04E-08	1.56E-06	1.71E-05	0.00E+00	2.31E-05	1.06E-12	2.03E-11	1.92E-04	3.61E-05	0.00E+00	9.29E-13	4.69E-06	5.08E-04	9.73E-02	0.00E+00	6.37E-11	7.37E-11	5.53E-06	4.03E-07	3.97E-04	0.00E+00	9.73E-02	1.98E-09	9.73E-02	9.77E-02	3.97E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-04
WAF4400BG	8.57E-06	5.49E-03	9.03E-06	5.48E-03	8.31E-09	0.00E+00	1.57E-01	2.05E-08	1.56E-06	1.71E-05	0.00E+00	2.31E-05	1.06E-12	2.03E-11	1.92E-04	3.62E-05	0.00E+00	9.31E-13	4.69E-06	5.09E-04	9.75E-02	0.00E+00	6.38E-11	7.38E-11	5.54E-06	4.03E-07	3.98E-04	0.00E+00	9.75E-02	1.99E-09	9.75E-02	9.79E-02	3.98E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-04
WAF4400BM	8.56E-06	5.48E-03	9.02E-06	5.47E-03	8.29E-09	0.00E+00	1.57E-01	2.04E-08	1.56E-06	1.71E-05	0.00E+00	2.31E-05	1.06E-12	2.03E-11	1.92E-04	3.61E-05	0.00E+00	9.29E-13	4.69E-06	5.08E-04	9.73E-02	0.00E+00	6.37E-11	7.37E-11	5.53E-06	4.03E-07	3.97E-04	0.00E+00	9.73E-02	1.98E-09	9.73E-02	9.77E-02	3.97E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-04
WAF4400C01	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C02	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C03	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C04	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C05	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C06	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C07	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04

WAF4400C08	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C09	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C10	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C11	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C12	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C13	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C14	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C15	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400C16	6.45E-06	4.13E-03	6.79E-06	4.12E-03	6.25E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.53E-11	1.45E-04	2.72E-05	0.00E+00	7.00E-13	3.53E-06	3.83E-04	7.33E-02	0.00E+00	4.80E-11	5.55E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.33E-02	1.49E-09	7.33E-02	7.36E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAF4400TA	8.61E-06	5.51E-03	9.07E-06	5.50E-03	8.35E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.72E-05	0.00E+00	2.32E-05	1.07E-12	2.04E-11	1.93E-04	3.63E-05	0.00E+00	9.35E-13	4.72E-06	5.12E-04	9.79E-02	0.00E+00	6.41E-11	7.41E-11	5.56E-06	4.05E-07	4.00E-04	0.00E+00	9.79E-02	2.00E-09	9.79E-02	9.83E-02	4.00E-04	0.00E+00	0.00E+00	0.00E+00	2.02E-04
WAF4400WG	8.56E-06	5.48E-03	9.02E-06	5.47E-03	8.29E-09	0.00E+00	1.57E-01	2.04E-08	1.56E-06	1.71E-05	0.00E+00	2.31E-05	1.06E-12	2.03E-11	1.92E-04	3.61E-05	0.00E+00	9.29E-13	4.69E-06	5.08E-04	9.73E-02	0.00E+00	6.37E-11	7.37E-11	5.53E-06	4.03E-07	3.97E-04	0.00E+00	9.73E-02	1.98E-09	9.73E-02	9.77E-02	3.97E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-04
WAF4400WM	8.56E-06	5.48E-03	9.02E-06	5.47E-03	8.29E-09	0.00E+00	1.57E-01	2.04E-08	1.56E-06	1.71E-05	0.00E+00	2.31E-05	1.06E-12	2.03E-11	1.92E-04	3.61E-05	0.00E+00	9.29E-13	4.69E-06	5.08E-04	9.73E-02	0.00E+00	6.37E-11	7.37E-11	5.53E-06	4.03E-07	3.97E-04	0.00E+00	9.73E-02	1.98E-09	9.73E-02	9.77E-02	3.97E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-04
WAF7073AT	4.37E-06	2.80E-03	4.61E-06	2.80E-03	4.24E-09	0.00E+00	8.02E-02	1.04E-08	7.96E-07	8.74E-06	0.00E+00	1.18E-05	5.42E-13	1.04E-11	9.81E-05	1.85E-05	0.00E+00	4.75E-13	2.39E-06	2.60E-04	4.97E-02	0.00E+00	3.26E-11	3.77E-11	2.82E-06	2.06E-07	2.03E-04	0.00E+00	4.97E-02	1.01E-09	4.97E-02	4.99E-02	2.03E-04	0.00E+00	0.00E+00	0.00E+00	1.03E-04
WAF7073BG	4.37E-06	2.79E-03	4.60E-06	2.79E-03	4.23E-09	0.00E+00	8.00E-02	1.04E-08	7.95E-07	8.73E-06	0.00E+00	1.18E-05	5.41E-13	1.03E-11	9.79E-05	1.84E-05	0.00E+00	4.74E-13	2.39E-06	2.59E-04	4.96E-02	0.00E+00	3.25E-11	3.76E-11	2.82E-06	2.05E-07	2.03E-04	0.00E+00	4.96E-02	1.01E-09	4.96E-02	4.98E-02	2.03E-04	0.00E+00	0.00E+00	0.00E+00	1.03E-04
WAF7073BM	4.35E-06	2.78E-03	4.58E-06	2.78E-03	4.21E-09	0.00E+00	7.96E-02	1.04E-08	7.91E-07	8.69E-06	0.00E+00	1.17E-05	5.39E-13	1.03E-11	9.74E-05	1.83E-05	0.00E+00	4.72E-13	2.38E-06	2.58E-04	4.94E-02	0.00E+00	3.23E-11	3.74E-11	2.81E-06	2.04E-07	2.02E-04	0.00E+00	4.94E-02	1.01E-09	4.94E-02	4.96E-02	2.02E-04	0.00E+00	0.00E+00	0.00E+00	1.02E-04
WAF7073TA	4.37E-06	2.80E-03	4.61E-06	2.80E-03	4.24E-09	0.00E+00	8.02E-02	1.04E-08	7.96E-07	8.74E-06	0.00E+00	1.18E-05	5.42E-13	1.04E-11	9.81E-05	1.85E-05	0.00E+00	4.75E-13	2.39E-06	2.60E-04	4.97E-02	0.00E+00	3.26E-11	3.77E-11	2.82E-06	2.06E-07	2.03E-04	0.00E+00	4.97E-02	1.01E-09	4.97E-02	4.99E-02	2.03E-04	0.00E+00	0.00E+00	0.00E+00	1.03E-04
WAF7073WG	4.43E-06	2.81E-03	1.15E-08	2.81E-03	4.24E-09	0.00E+00	8.19E-02	1.05E-08	8.04E-07	8.82E-06	0.00E+00	1.17E-05	5.50E-13	1.05E-11	9.93E-05	1.20E-05	0.00E+00	0.00E+00	2.35E-06	2.60E-04	4.98E-02	0.00E+00	3.40E-11	3.80E-11	2.85E-06	2.06E-07	1.57E-04	0.00E+00	4.98E-02	1.00E-09	4.98E-02	5.00E-02	1.57E-04	0.00E+00	0.00E+00	0.00E+00	1.01E-04
WAF7073WM	4.39E-06	2.81E-03	4.63E-06	2.81E-03	4.25E-09	0.00E+00	8.05E-02	1.05E-08	7.99E-07	8.78E-06	0.00E+00	1.18E-05	5.45E-13	1.04E-11	9.85E-05	1.85E-05	0.00E+00	4.77E-13	2.40E-06	2.61E-04	4.99E-02	0.00E+00	3.27E-11	3.78E-11	2.84E-06	2.07E-07	2.04E-04	0.00E+00	4.99E-02	1.02E-09	4.99E-02	5.01E-02	2.04E-04	0.00E+00	0.00E+00	0.00E+00	1.03E-04
WAF7074AT	4.25E-06	2.72E-03	4.48E-06	2.72E-03	4.12E-09	0.00E+00	7.79E-02	1.01E-08	7.74E-07	8.50E-06	0.00E+00	1.15E-05	5.27E-13	1.01E-11	9.53E-05	1.79E-05	0.00E+00	4.62E-13	2.33E-06	2.52E-04	4.83E-02	0.00E+00	3.16E-11	3.66E-11	2.74E-06	2.00E-07	1.97E-04	0.00E+00	4.83E-02	9.85E-10	4.83E-02	4.85E-02	1.97E-04	0.00E+00	0.00E+00	0.00E+00	9.99E-05
WAF7074BG	4.20E-06	2.69E-03	4.42E-06	2.68E-03	4.07E-09	0.00E+00	7.69E-02	1.00E-08	7.64E-07	8.39E-06	0.00E+00	1.13E-05	5.20E-13	9.93E-12	9.41E-05	1.77E-05	0.00E+00	4.56E-13	2.30E-06	2.49E-04	4.77E-02	0.00E+00	3.12E-11	3.61E-11	2.71E-06	1.97E-07	1.95E-04	0.00E+00	4.77E-02	9.73E-10	4.77E-02	4.79E-02	1.95E-04	0.00E+00	0.00E+00	0.00E+00	9.86E-05
WAF7074BM	4.26E-06	2.73E-03	4.49E-06	2.72E-03	4.13E-09	0.00E+00	7.80E-02	1.02E-08	7.75E-07	8.51E-06	0.00E+00	1.15E-05	5.28E-13	1.01E-11	9.55E-05	1.80E-05	0.00E+00	4.62E-13	2.33E-06	2.53E-04	4.84E-02	0.00E+00	3.17E-11	3.67E-11	2.75E-06	2.00E-07	1.98E-04	0.00E+00	4.84E-02	9.87E-10	4.84E-02	4.86E-02	1.98E-04	0.00E+00	0.00E+00	0.00E+00	1.00E-04
WAF7074TA	4.25E-06	2.72E-03	4.48E-06	2.72E-03	4.12E-09	0.00E+00	7.79E-02	1.01E-08	7.74E-07	8.50E-06	0.00E+00	1.15E-05	5.27E-13	1.01E-11	9.53E-05	1.79E-05	0.00E+00	4.62E-13	2.33E-06	2.52E-04	4.83E-02	0.00E+00	3.16E-11	3.66E-11	2.74E-06	2.00E-07	1.97E-04	0.00E+00	4.83E-02	9.85E-10	4.83E-02	4.85E-02	1.97E-04	0.00E+00	0.00E+00	0.00E+00	9.99E-05
WAF7074WG	4.30E-06	2.72E-03	1.11E-08	2.72E-03	4.12E-09	0.00E+00	7.94E-02	1.02E-08	7.80E-07	8.56E-06	0.00E+00	1.14E-05	5.34E-13	1.02E-11	9.63E-05	1.17E-05	0.00E+00	0.00E+00	2.28E-06	2.53E-04	4.84E-02	0.00E+00	3.30E-11	3.69E-11	2.77E-06	2.00E-07	1.52E-04	0.00E+00	4.84E-02	9.71E-10	4.84E-02	4.85E-02	1.52E-04	0.00E+00	0.00E+00	0.00E+00	9.80E-05
WAF7074WM	4.26E-06	2.73E-03	4.49E-06	2.72E-03	4.13E-09	0.00E+00	7.81E-02	1.02E-08	7.76E-07	8.52E-06	0.00E+00	1.15E-05	5.28E-13	1.01E-11	9.56E-05	1.80E-05	0.00E+00	4.63E-13	2.33E-06	2.53E-04	4.84E-02	0.00E+00	3.17E-11	3.67E-11	2.75E-06	2.00E-07	1.98E-04	0.00E+00	4.84E-02	9.88E-10	4.84E-02	4.86E-02	1.98E-04	0.00E+00	0.00E+00	0.00E+00	1.00E-04
WAF7091AT	1.16E-05	7.42E-03	1.22E-05	7.41E-03	1.12E-08	0.00E+00	2.12E-01	2.77E-08	2.11E-06	2.32E-05	0.00E+00	3.13E-05	1.44E-12	2.74E-11	2.60E-04	4.89E-05	0.00E+00	1.26E-12	6.34E-06	6.88E-04	1.32E-01	0.00E+00	8.63E-11	9.97E-11	7.48E-06	5.45E-07	5.38E-04	0.00E+00	1.32E-01	2.69E-09	1.32E-01	1.32E-01	5.38E-04	0.00E+00	0.00E+00	0.00E+00	2.72E-04
WAF7091BG	1.15E-05	7.36E-03	1.21E-05	7.34E-03	1.11E-08	0.00E+00	2.11E-01	2.74E-08	2.09E-06	2.30E-05	0.00E+00	3.10E-05	1.43E-12	2.72E-11	2.58E-04	4.85E-05	0.00E+00	1.25E-12	6.29E-06	6.83E-04	1.31E-01	0.00E+00	8.56E-11	9.89E-11	7.42E-06	5.41E-07	5.33E-04	0.00E+00	1.31E-01	2.66E-09	1.31E-01	1.31E-01	5.33E-04	0.00E+00	0.00E+00	0.00E+00	2.70E-04
WAF7091BM	1.16E-05	7.42E-03	1.22E-05	7.41E-03	1.12E-08	0.00E+00	2.12E-01	2.77E-08	2.11E-06	2.32E-05	0.00E+00	3.13E-05	1.44E-12	2.74E-11	2.60E-04	4.89E-05	0.00E+00	1.26E-12	6.34E-06	6.88E-04	1.32E-01	0.00E+00	8.63E-11	9.97E-11	7.48E-06	5.45E-07	5.38E-04	0.00E+00	1.32E-01	2.69E-09	1.32E-01	1.32E-01	5.38E-04	0.00E+00	0.00E+00	0.00E+00	2.72E-04
WAF7091C01	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C02	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C03	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C04	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C05	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C06	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C07	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C08	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C09	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C10	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C11	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C12	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C13	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C14	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C15	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091C16	1.12E-05	7.15E-03	1.18E-05	7.14E-03	1.08E-08	0.00E+00	2.05E-01	2.67E-08	2.03E-06	2.23E-05	0.00E+00	3.01E-05	1.39E-12	2.64E-11	2.50E-04	4.71E-05	0.00E+00	1.21E-12	6.12E-06	6.63E-04	1.27E-01	0.00E+00	8.31E-11	9.61E-11	7.21E-06	5.25E-07	5.18E-04	0.00E+00	1.27E-01	2.59E-09	1.27E-01	1.27E-01	5.18E-04	0.00E+00	0.00E+00	0.00E+00	2.62E-04
WAF7091TA	1.16E-05	7.42E-03	1.22E-05	7.41E-03	1.12E-08	0.00E+00	2.12E-01	2.77E-08	2.11E-06	2.32E-05	0.00E+00	3.13E-05	1.44E-12	2.74E-11	2.60E-04	4.89E-05	0.00E+00	1.26E-12	6.34E-06	6.88E-04	1.32E-01	0.00E+00	8.63E-11	9.97E-11	7.48E-06	5.45E-07	5.38E-04	0.00E+00	1.32E-01	2.69E-09	1.32E-01	1.32E-01	5.38E-04	0.00E+00	0.00E+00	0.00E+00	2.72E-04
WAF7091WG	1.16E-05	7.42E-03	1.22E-05	7.41E-03	1.12E-08	0.00E+00	2.12E-01	2.77E-08	2.11E-06	2.32E-05	0.00E+00	3.13E-05	1.44E-12	2.74E-11	2.60E-04	4.89E-05	0.00E+00	1.26E-12	6.34E-06	6.88E-04	1.32E-01	0.00E+00	8.63E-11	9.97E-11	7.48E-06	5.45E-07	5.38E-04	0.00E+00	1.32E-01	2.69E-09	1.32E-01	1.32E-01	5.38E-04	0.00E+00	0.00E+00	0.00E+00	2.72E-04
WAF7091WM	1.16E-05	7.42E-03	1.22E-05	7.41E-03	1.12E-08	0.00E+00	2.12E-01	2.77E-08	2.11E-06	2.32E-05	0.00E+00	3.13E-05	1.44E-12	2.74E-11	2.60E-04	4.89E-05	0.00E+00	1.26E-12	6.34E-06	6.88E-04	1.32E-01	0.00E+00	8.63E-11	9.97E-11	7.48E-06	5.45E-07	5.38E-04	0.00E+00	1.32E-01	2.69E-09	1.32E-01	1.32E-01	5.38E-04	0.00E+00	0.00E+00	0.00E+00	2.72E-04
WAS7100AT	6.44E-06	4.12E-03	6.79E-06	4.12E-03	6.24E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.52E-11	1.44E-04	2.72E-05	0.00E+00	6.99E-13	3.53E-06	3.83E-04	7.32E-02	0.00E+00	4.80E-11	5.54E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.32E-02	1.49E-09	7.32E-02	7.35E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAS7100BG	6.38E-06	4.08E-03	6.72E-06	4.08E-03	6.18E-09	0.00E+00	1.17E-01	1.52E-08	1.16E-06	1.28E-05	0.00E+00	1.72E-05	7.91E-13	1.51E-11	1.43E-04	2.69E-05	0.00E+00	6.92E-13	3.49E-06	3.79E-04	7.25E-02	0.00E+00	4.75E-11	5.49E-11	4.12E-06	3.00E-07	2.96E-04	0.00E+00	7.25E-02	1.48E-09	7.25E-02	7.28E-02	2.96E-04	0.00E+00	0.00E+00	0.00E+00	1.50E-04
WAS7100BM	6.47E-06	4.14E-03	6.81E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.74E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.81E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAS7100C01	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C02	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C03	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C04	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C05	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C06	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C07	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C08	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C09	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C10	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C11	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C12	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C13	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C14	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C15	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100C16	7.14E-06	4.57E-03	7.52E-06	4.56E-03	6.92E-09	0.00E+00	1.31E-01	1.70E-08	1.30E-06	1.43E-05	0.00E+00	1.93E-05	8.86E-13	1.69E-11	1.60E-04	3.01E-05	0.00E+00	7.75E-13	3.91E-06	4.24E-04	8.12E-02	0.00E+00	5.32E-11	6.15E-11	4.61E-06	3.36E-07	3.31E-04	0.00E+00	8.12E-02	1.66E-09	8.12E-02	8.15E-02	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.68E-04
WAS7100RG	6.44E-06	4.12E-03	6.79E-06	4.12E-03	6.24E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.52E-11	1.44E-04	2.72E-05	0.00E+00	6.99E-13	3.53E-06	3.83E-04	7.32E-02	0.00E+00	4.80E-11	5.54E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.32E-02	1.49E-09	7.32E-02	7.35E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAS7100TA	6.44E-06	4.12E-03	6.79E-06	4.12E-03	6.24E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.52E-11	1.44E-04	2.72E-05	0.00E+00	6.99E-13	3.53E-06	3.83E-04	7.32E-02	0.00E+00	4.80E-11	5.54E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.32E-02	1.49E-09	7.32E-02	7.35E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAS7100WG	6.73E-06	4.31E-03	7.09E-06	4.30E-03	6.52E-09	0.00E+00	1.23E-01	1.61E-08	1.22E-06	1.34E-05	0.00E+00	1.81E-05	8.34E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.30E-13	3.68E-06	4.00E-04	7.65E-02	0.00E+00	5.01E-11	5.79E-11	4.34E-06	3.16E-07	3.12E-04	0.00E+00	7.65E-02	1.56E-09	7.65E-02	7.68E-02	3.12E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7100WM	6.49E-06	4.16E-03	6.84E-06	4.15E-03	6.29E-09	0.00E+00	1.19E-01	1.55E-08	1.18E-06	1.30E-05	0.00E+00	1.75E-05	8.05E-13	1.54E-11	1.46E-04	2.74E-05	0.00E+00	7.05E-13	3.55E-06	3.86E-04	7.38E-02	0.00E+00	4.83E-11	5.59E-11	4.19E-06	3.05E-07	3.01E-04	0.00E+00	7.38E-02	1.51E-09	7.38E-02	7.41E-02	3.01E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WAS7112AT	9.29E-06	5.95E-03	9.79E-06	5.94E-03	9.00E-09	0.00E+00	1.70E-01	2.22E-08	1.69E-06	1.86E-05	0.00E+00	2.51E-05	1.15E-12	2.20E-11	2.08E-04	3.92E-05	0.00E+00	1.01E-12	5.09E-06	5.52E-04	1.06E-01	0.00E+00	6.92E-11	8.00E-11	6.00E-06	4.37E-07	4.31E-04	0.00E+00	1.06E-01	2.15E-09	1.06E-01	1.06E-01	4.31E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-04
WAS7112BG	9.38E-06	6.01E-03	9.89E-06	6.00E-03	9.09E-09	0.00E+00	1.72E-01	2.24E-08	1.71E-06	1.88E-05	0.00E+00	2.53E-05	1.16E-12	2.22E-11	2.10E-04	3.96E-05	0.00E+00	1.02E-12	5.14E-06	5.57E-04	1.07E-01	0.00E+00	6.99E-11	8.08E-11	6.06E-06	4.41E-07	4.36E-04	0.00E+00	1.07E-01	2.18E-09	1.07E-01	1.07E-01	4.36E-04	0.00E+00	0.00E+00	0.00E+00	2.20E-04
WAS7112BM	9.29E-06	5.95E-03	9.79E-06	5.94E-03	9.00E-09	0.00E+00	1.70E-01	2.22E-08	1.69E-06	1.86E-05	0.00E+00	2.51E-05	1.15E-12	2.20E-11	2.08E-04	3.92E-05	0.00E+00	1.01E-12	5.09E-06	5.52E-04	1.06E-01	0.00E+00	6.92E-11	8.00E-11	6.00E-06	4.37E-07	4.31E-04	0.00E+00	1.06E-01	2.15E-09	1.06E-01	1.06E-01	4.31E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-04
WAS7112C01	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C02	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C03	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C04	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C05	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C06	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C07	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C08	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C09	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C10	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C11	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C12	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C13	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C14	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C15	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAS7112C16	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.02E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.31E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04

WAS7112TA	9.29E-06	5.95E-03	9.79E-06	5.94E-03	9.00E-09	0.00E+00	1.70E-01	2.22E-08	1.69E-06	1.86E-05	0.00E+00	2.51E-05	1.15E-12	2.20E-11	2.08E-04	3.92E-05	0.00E+00	1.01E-12	5.09E-06	5.52E-04	1.06E-01	0.00E+00	6.92E-11	8.00E-11	6.00E-06	4.37E-07	4.31E-04	0.00E+00	1.06E-01	2.15E-09	1.06E-01	1.06E-01	4.31E-04	0.00E+00	0.00E+00	0.00E+00	2.18E-04
WAS7112WG	9.37E-06	6.00E-03	9.87E-06	5.99E-03	9.08E-09	0.00E+00	1.72E-01	2.24E-08	1.71E-06	1.87E-05	0.00E+00	2.53E-05	1.16E-12	2.22E-11	2.10E-04	3.95E-05	0.00E+00	1.02E-12	5.13E-06	5.57E-04	1.07E-01	0.00E+00	6.98E-11	8.07E-11	6.05E-06	4.41E-07	4.35E-04	0.00E+00	1.07E-01	2.17E-09	1.07E-01	1.07E-01	4.35E-04	0.00E+00	0.00E+00	0.00E+00	2.20E-04
WAS7112WM	9.37E-06	6.00E-03	9.87E-06	5.99E-03	9.08E-09	0.00E+00	1.72E-01	2.24E-08	1.71E-06	1.87E-05	0.00E+00	2.53E-05	1.16E-12	2.22E-11	2.10E-04	3.95E-05	0.00E+00	1.02E-12	5.13E-06	5.57E-04	1.07E-01	0.00E+00	6.98E-11	8.07E-11	6.05E-06	4.41E-07	4.35E-04	0.00E+00	1.07E-01	2.17E-09	1.07E-01	1.07E-01	4.35E-04	0.00E+00	0.00E+00	0.00E+00	2.20E-04
WAS7200AT	6.73E-06	4.31E-03	7.09E-06	4.30E-03	6.52E-09	0.00E+00	1.23E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.35E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.31E-13	3.68E-06	4.00E-04	7.65E-02	0.00E+00	5.01E-11	5.79E-11	4.35E-06	3.17E-07	3.12E-04	0.00E+00	7.65E-02	1.56E-09	7.65E-02	7.68E-02	3.12E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7200BG	6.62E-06	4.24E-03	6.98E-06	4.23E-03	6.42E-09	0.00E+00	1.21E-01	1.58E-08	1.21E-06	1.32E-05	0.00E+00	1.79E-05	8.21E-13	1.57E-11	1.49E-04	2.79E-05	0.00E+00	7.19E-13	3.63E-06	3.93E-04	7.53E-02	0.00E+00	4.93E-11	5.70E-11	4.28E-06	3.12E-07	3.07E-04	0.00E+00	7.53E-02	1.54E-09	7.53E-02	7.56E-02	3.07E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-04
WAS7200BM	6.78E-06	4.34E-03	7.14E-06	4.33E-03	6.57E-09	0.00E+00	1.24E-01	1.62E-08	1.23E-06	1.36E-05	0.00E+00	1.83E-05	8.41E-13	1.60E-11	1.52E-04	2.86E-05	0.00E+00	7.36E-13	3.71E-06	4.03E-04	7.70E-02	0.00E+00	5.05E-11	5.83E-11	4.38E-06	3.19E-07	3.15E-04	0.00E+00	7.70E-02	1.57E-09	7.70E-02	7.74E-02	3.15E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-04
WAS7200C01	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C02	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C03	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C04	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C05	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C06	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C07	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C08	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C09	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C10	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C11	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C12	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C13	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C14	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C15	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200C16	5.59E-06	3.58E-03	5.89E-06	3.57E-03	5.42E-09	0.00E+00	1.02E-01	1.33E-08	1.02E-06	1.12E-05	0.00E+00	1.51E-05	6.93E-13	1.32E-11	1.25E-04	2.36E-05	0.00E+00	6.07E-13	3.06E-06	3.32E-04	6.35E-02	0.00E+00	4.16E-11	4.81E-11	3.61E-06	2.63E-07	2.59E-04	0.00E+00	6.35E-02	1.30E-09	6.35E-02	6.38E-02	2.59E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WAS7200RG	6.83E-06	4.37E-03	7.20E-06	4.36E-03	6.62E-09	0.00E+00	1.25E-01	1.63E-08	1.24E-06	1.37E-05	0.00E+00	1.84E-05	8.47E-13	1.62E-11	1.53E-04	2.88E-05	0.00E+00	7.42E-13	3.74E-06	4.06E-04	7.76E-02	0.00E+00	5.08E-11	5.88E-11	4.41E-06	3.21E-07	3.17E-04	0.00E+00	7.76E-02	1.58E-09	7.76E-02	7.80E-02	3.17E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WAS7200TA	6.70E-06	4.29E-03	7.06E-06	4.28E-03	6.49E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.81E-05	8.31E-13	1.59E-11	1.50E-04	2.83E-05	0.00E+00	7.27E-13	3.67E-06	3.98E-04	7.62E-02	0.00E+00	4.99E-11	5.77E-11	4.33E-06	3.15E-07	3.11E-04	0.00E+00	7.62E-02	1.55E-09	7.62E-02	7.65E-02	3.11E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAS7200WG	6.83E-06	4.37E-03	7.20E-06	4.36E-03	6.62E-09	0.00E+00	1.25E-01	1.63E-08	1.24E-06	1.37E-05	0.00E+00	1.84E-05	8.47E-13	1.62E-11	1.53E-04	2.88E-05	0.00E+00	7.42E-13	3.74E-06	4.06E-04	7.76E-02	0.00E+00	5.08E-11	5.88E-11	4.41E-06	3.21E-07	3.17E-04	0.00E+00	7.76E-02	1.58E-09	7.76E-02	7.80E-02	3.17E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WAS7200WM	6.80E-06	4.36E-03	7.17E-06	4.35E-03	6.59E-09	0.00E+00	1.25E-01	1.62E-08	1.24E-06	1.36E-05	0.00E+00	1.84E-05	8.44E-13	1.61E-11	1.53E-04	2.87E-05	0.00E+00	7.39E-13	3.73E-06	4.04E-04	7.73E-02	0.00E+00	5.07E-11	5.86E-11	4.39E-06	3.20E-07	3.16E-04	0.00E+00	7.73E-02	1.58E-09	7.73E-02	7.77E-02	3.16E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WAS7212AT	9.60E-06	6.14E-03	1.01E-05	6.13E-03	9.30E-09	0.00E+00	1.76E-01	2.29E-08	1.75E-06	1.92E-05	0.00E+00	2.59E-05	1.19E-12	2.27E-11	2.15E-04	4.05E-05	0.00E+00	1.04E-12	5.26E-06	5.70E-04	1.09E-01	0.00E+00	7.15E-11	8.26E-11	6.20E-06	4.52E-07	4.46E-04	0.00E+00	1.09E-01	2.23E-09	1.09E-01	1.10E-01	4.46E-04	0.00E+00	0.00E+00	0.00E+00	2.26E-04
WAS7212BG	9.69E-06	6.20E-03	1.02E-05	6.19E-03	9.39E-09	0.00E+00	1.78E-01	2.31E-08	1.76E-06	1.94E-05	0.00E+00	2.61E-05	1.20E-12	2.29E-11	2.17E-04	4.09E-05	0.00E+00	1.05E-12	5.31E-06	5.76E-04	1.10E-01	0.00E+00	7.21E-11	8.34E-11	6.26E-06	4.56E-07	4.50E-04	0.00E+00	1.10E-01	2.25E-09	1.10E-01	1.11E-01	4.50E-04	0.00E+00	0.00E+00	0.00E+00	2.28E-04
WAS7212BM	9.60E-06	6.14E-03	1.01E-05	6.13E-03	9.30E-09	0.00E+00	1.76E-01	2.29E-08	1.75E-06	1.92E-05	0.00E+00	2.59E-05	1.19E-12	2.27E-11	2.15E-04	4.05E-05	0.00E+00	1.04E-12	5.25E-06	5.70E-04	1.09E-01	0.00E+00	7.15E-11	8.26E-11	6.20E-06	4.52E-07	4.45E-04	0.00E+00	1.09E-01	2.23E-09	1.09E-01	1.10E-01	4.45E-04	0.00E+00	0.00E+00	0.00E+00	2.25E-04
WAS7212C01	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C02	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C03	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C04	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C05	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C06	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C07	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C08	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C09	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C10	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C11	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C12	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C13	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C14	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C15	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212C16	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAS7212TA	9.60E-06	6.14E-03	1.01E-05	6.13E-03	9.30E-09	0.00E+00	1.76E-01	2.29E-08	1.75E-06	1.92E-05	0.00E+00	2.59E-05	1.19E-12	2.27E-11	2.15E-04	4.05E-05	0.00E+00	1.04E-12	5.26E-06	5.70E-04	1.09E-01	0.00E+00	7.15E-11	8.26E-11	6.20E-06	4.52E-07	4.46E-04	0.00E+00	1.09E-01	2.23E-09	1.09E-01	1.10E-01	4.46E-04	0.00E+00	0.00E+00	0.00E+00	2.26E-04
WAS7212WG	9.73E-06	6.23E-03	1.03E-05	6.22E-03	9.43E-09	0.00E+00	1.78E-01	2.32E-08	1.77E-06	1.95E-05	0.00E+00	2.63E-05	1.21E-12	2.30E-11	2.18E-04	4.11E-05	0.00E+00	1.06E-12	5.33E-06	5.78E-04	1.11E-01	0.00E+00	7.24E-11	8.38E-11	6.28E-06	4.58E-07	4.52E-04	0.00E+00	1.11E-01	2.26E-09	1.11E-01	1.11E-01	4.52E-04	0.00E+00	0.00E+00	0.00E+00	2.29E-04
WAS7212WM	9.73E-06	6.23E-03	1.03E-05	6.22E-03	9.43E-09	0.00E+00	1.78E-01	2.32E-08	1.77E-06	1.95E-05	0.00E+00	2.63E-05	1.21E-12	2.30E-11	2.18E-04	4.11E-05	0.00E+00	1.06E-12	5.33E-06	5.78E-04	1.11E-01	0.00E+00	7.24E-11	8.38E-11	6.28E-06	4.58E-07	4.52E-04	0.00E+00	1.11E-01	2.26E-09	1.11E-01	1.11E-01	4.52E-04	0.00E+00	0.00E+00	0.00E+00	2.29E-04
WAS7300AT	6.23E-06	3.99E-03	6.57E-06	3.98E-03	6.04E-09	0.00E+00	1.14E-01	1.49E-08	1.13E-06	1.25E-05	0.00E+00	1.68E-05	7.73E-13	1.48E-11	1.40E-04	2.63E-05	0.00E+00	6.77E-13	3.41E-06	3.70E-04	7.09E-02	0.00E+00	4.64E-11	5.37E-11	4.03E-06	2.93E-07	2.89E-04	0.00E+00	7.09E-02	1.45E-09	7.09E-02	7.11E-02	2.89E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WAS7300BG	6.21E-06	3.97E-03	6.54E-06	3.97E-03	6.01E-09	0.00E+00	1.14E-01	1.48E-08	1.13E-06	1.24E-05	0.00E+00	1.67E-05	7.70E-13	1.47E-11	1.39E-04	2.62E-05	0.00E+00	6.74E-13	3.40E-06	3.69E-04	7.06E-02	0.00E+00	4.62E-11	5.34E-11	4.01E-06	2.92E-07	2.88E-04	0.00E+00	7.06E-02	1.44E-09	7.06E-02	7.08E-02	2.88E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WAS7300BM	6.21E-06	3.97E-03	6.54E-06	3.97E-03	6.01E-09	0.00E+00	1.14E-01	1.48E-08	1.13E-06	1.24E-05	0.00E+00	1.67E-05	7.70E-13	1.47E-11	1.39E-04	2.62E-05	0.00E+00	6.74E-13	3.40E-06	3.69E-04	7.06E-02	0.00E+00	4.62E-11	5.34E-11	4.01E-06	2.92E-07	2.88E-04	0.00E+00	7.06E-02	1.44E-09	7.06E-02	7.08E-02	2.88E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WAS7300C01	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C02	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C03	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C04	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C05	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C06	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C07	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C08	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C09	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C10	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C11	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C12	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C13	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C14	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C15	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300C16	6.74E-06	4.31E-03	7.10E-06	4.31E-03	6.53E-09	0.00E+00	1.24E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.82E-05	8.36E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.32E-13	3.69E-06	4.00E-04	7.66E-02	0.00E+00	5.02E-11	5.80E-11	4.35E-06	3.17E-07	3.13E-04	0.00E+00	7.66E-02	1.56E-09	7.66E-02	7.69E-02	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7300TA	6.04E-06	3.87E-03	6.36E-06	3.86E-03	5.85E-09	0.00E+00	1.11E-01	1.44E-08	1.10E-06	1.21E-05	0.00E+00	1.63E-05	7.49E-13	1.43E-11	1.35E-04	2.55E-05	0.00E+00	6.56E-13	3.31E-06	3.59E-04	6.87E-02	0.00E+00	4.50E-11	5.20E-11	3.90E-06	2.84E-07	2.80E-04	0.00E+00	6.87E-02	1.40E-09	6.87E-02	6.89E-02	2.80E-04	0.00E+00	0.00E+00	0.00E+00	1.42E-04
WAS7300WG	6.21E-06	3.97E-03	6.54E-06	3.97E-03	6.01E-09	0.00E+00	1.14E-01	1.48E-08	1.13E-06	1.24E-05	0.00E+00	1.67E-05	7.70E-13	1.47E-11	1.39E-04	2.62E-05	0.00E+00	6.74E-13	3.40E-06	3.69E-04	7.06E-02	0.00E+00	4.62E-11	5.34E-11	4.01E-06	2.92E-07	2.88E-04	0.00E+00	7.06E-02	1.44E-09	7.06E-02	7.08E-02	2.88E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WAS7300WM	6.21E-06	3.97E-03	6.54E-06	3.97E-03	6.01E-09	0.00E+00	1.14E-01	1.48E-08	1.13E-06	1.24E-05	0.00E+00	1.67E-05	7.70E-13	1.47E-11	1.39E-04	2.62E-05	0.00E+00	6.74E-13	3.40E-06	3.69E-04	7.06E-02	0.00E+00	4.62E-11	5.34E-11	4.01E-06	2.92E-07	2.88E-04	0.00E+00	7.06E-02	1.44E-09	7.06E-02	7.08E-02	2.88E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WAS7400AT	6.53E-06	4.18E-03	6.87E-06	4.17E-03	6.32E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.30E-05	0.00E+00	1.76E-05	8.09E-13	1.54E-11	1.46E-04	2.75E-05	0.00E+00	7.08E-13	3.57E-06	3.88E-04	7.42E-02	0.00E+00	4.86E-11	5.62E-11	4.21E-06	3.07E-07	3.03E-04	0.00E+00	7.42E-02	1.51E-09	7.42E-02	7.45E-02	3.03E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WAS7400BG	6.73E-06	4.31E-03	7.09E-06	4.30E-03	6.52E-09	0.00E+00	1.23E-01	1.61E-08	1.22E-06	1.34E-05	0.00E+00	1.81E-05	8.34E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.30E-13	3.68E-06	4.00E-04	7.65E-02	0.00E+00	5.01E-11	5.79E-11	4.34E-06	3.16E-07	3.12E-04	0.00E+00	7.65E-02	1.56E-09	7.65E-02	7.68E-02	3.12E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7400BM	6.53E-06	4.18E-03	6.87E-06	4.17E-03	6.32E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.30E-05	0.00E+00	1.76E-05	8.09E-13	1.54E-11	1.46E-04	2.75E-05	0.00E+00	7.08E-13	3.57E-06	3.88E-04	7.42E-02	0.00E+00	4.86E-11	5.62E-11	4.21E-06	3.07E-07	3.03E-04	0.00E+00	7.42E-02	1.51E-09	7.42E-02	7.45E-02	3.03E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WAS7400TA	6.53E-06	4.18E-03	6.87E-06	4.17E-03	6.32E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.30E-05	0.00E+00	1.76E-05	8.09E-13	1.54E-11	1.46E-04	2.75E-05	0.00E+00	7.08E-13	3.57E-06	3.88E-04	7.42E-02	0.00E+00	4.86E-11	5.62E-11	4.21E-06	3.07E-07	3.03E-04	0.00E+00	7.42E-02	1.51E-09	7.42E-02	7.45E-02	3.03E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WAS7400WG	6.53E-06	4.18E-03	6.87E-06	4.17E-03	6.32E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.30E-05	0.00E+00	1.76E-05	8.09E-13	1.54E-11	1.46E-04	2.75E-05	0.00E+00	7.08E-13	3.57E-06	3.88E-04	7.42E-02	0.00E+00	4.86E-11	5.62E-11	4.21E-06	3.07E-07	3.03E-04	0.00E+00	7.42E-02	1.51E-09	7.42E-02	7.45E-02	3.03E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WAS7400WM	6.73E-06	4.31E-03	7.09E-06	4.30E-03	6.52E-09	0.00E+00	1.23E-01	1.61E-08	1.22E-06	1.34E-05	0.00E+00	1.81E-05	8.34E-13	1.59E-11	1.51E-04	2.84E-05	0.00E+00	7.30E-13	3.68E-06	4.00E-04	7.65E-02	0.00E+00	5.01E-11	5.79E-11	4.34E-06	3.16E-07	3.12E-04	0.00E+00	7.65E-02	1.56E-09	7.65E-02	7.68E-02	3.12E-04	0.00E+00	0.00E+00	0.00E+00	1.58E-04
WAS7500AP	6.24E-06	4.00E-03	6.58E-06	3.99E-03	6.05E-09	0.00E+00	1.14E-01	1.49E-08	1.14E-06	1.25E-05	0.00E+00	1.68E-05	7.74E-13	1.48E-11	1.40E-04	2.63E-05	0.00E+00	6.78E-13	3.42E-06	3.71E-04	7.10E-02	0.00E+00	4.65E-11	5.37E-11	4.03E-06	2.94E-07	2.90E-04	0.00E+00	7.10E-02	1.45E-09	7.10E-02	7.12E-02	2.90E-04	0.00E+00	0.00E+00	0.00E+00	1.47E-04
WAS7500AT	6.31E-06	4.00E-03	1.64E-08	4.00E-03	6.05E-09	0.00E+00	1.17E-01	1.49E-08	1.15E-06	1.26E-05	0.00E+00	1.67E-05	7.83E-13	1.49E-11	1.41E-04	1.71E-05	0.00E+00	0.00E+00	3.35E-06	3.71E-04	7.10E-02	0.00E+00	4.85E-11	5.42E-11	4.06E-06	2.94E-07	2.24E-04	0.00E+00	7.10E-02	1.43E-09	7.10E-02	7.12E-02	2.24E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WAS7500BG	6.31E-06	4.00E-03	1.64E-08	4.00E-03	6.05E-09	0.00E+00	1.17E-01	1.49E-08	1.15E-06	1.26E-05	0.00E+00	1.67E-05	7.83E-13	1.49E-11	1.41E-04	1.71E-05	0.00E+00	0.00E+00	3.35E-06	3.71E-04	7.10E-02	0.00E+00	4.85E-11	5.42E-11	4.06E-06	2.94E-07	2.24E-04	0.00E+00	7.10E-02	1.43E-09	7.10E-02	7.12E-02	2.24E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WAS7500BM	6.31E-06	4.00E-03	1.64E-08	4.00E-03	6.05E-09	0.00E+00	1.17E-01	1.49E-08	1.15E-06	1.26E-05	0.00E+00	1.67E-05	7.83E-13	1.49E-11	1.41E-04	1.71E-05	0.00E+00	0.00E+00	3.35E-06	3.71E-04	7.10E-02	0.00E+00	4.85E-11	5.42E-11	4.06E-06	2.94E-07	2.24E-04	0.00E+00	7.10E-02	1.43E-09	7.10E-02	7.12E-02	2.24E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WAS7500C01	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C02	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C03	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C04	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C05	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C06	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C07	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C08	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04

WAS7500C09	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C10	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C11	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C12	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C13	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C14	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C15	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500C16	6.93E-06	4.44E-03	7.30E-06	4.43E-03	6.71E-09	0.00E+00	1.27E-01	1.65E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.59E-13	1.64E-11	1.55E-04	2.92E-05	0.00E+00	7.52E-13	3.79E-06	4.12E-04	7.88E-02	0.00E+00	5.16E-11	5.96E-11	4.47E-06	3.26E-07	3.22E-04	0.00E+00	7.88E-02	1.61E-09	7.88E-02	7.91E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAS7500GR	6.49E-06	4.16E-03	6.84E-06	4.15E-03	6.29E-09	0.00E+00	1.19E-01	1.55E-08	1.18E-06	1.30E-05	0.00E+00	1.75E-05	8.05E-13	1.54E-11	1.46E-04	2.74E-05	0.00E+00	7.05E-13	3.55E-06	3.86E-04	7.38E-02	0.00E+00	4.83E-11	5.59E-11	4.19E-06	3.05E-07	3.01E-04	0.00E+00	7.38E-02	1.51E-09	7.38E-02	7.41E-02	3.01E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WAS7500RG	6.44E-06	4.12E-03	6.79E-06	4.12E-03	6.24E-09	0.00E+00	1.18E-01	1.54E-08	1.17E-06	1.29E-05	0.00E+00	1.74E-05	7.99E-13	1.52E-11	1.44E-04	2.72E-05	0.00E+00	6.99E-13	3.53E-06	3.83E-04	7.32E-02	0.00E+00	4.80E-11	5.54E-11	4.16E-06	3.03E-07	2.99E-04	0.00E+00	7.32E-02	1.49E-09	7.32E-02	7.35E-02	2.99E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAS7500TA	6.24E-06	4.00E-03	6.58E-06	3.99E-03	6.05E-09	0.00E+00	1.14E-01	1.49E-08	1.14E-06	1.25E-05	0.00E+00	1.68E-05	7.74E-13	1.48E-11	1.40E-04	2.63E-05	0.00E+00	6.78E-13	3.42E-06	3.71E-04	7.10E-02	0.00E+00	4.65E-11	5.37E-11	4.03E-06	2.94E-07	2.90E-04	0.00E+00	7.10E-02	1.45E-09	7.10E-02	7.12E-02	2.90E-04	0.00E+00	0.00E+00	0.00E+00	1.47E-04
WAS7500WG	6.31E-06	4.00E-03	1.64E-08	4.00E-03	6.05E-09	0.00E+00	1.17E-01	1.49E-08	1.15E-06	1.26E-05	0.00E+00	1.67E-05	7.83E-13	1.49E-11	1.41E-04	1.71E-05	0.00E+00	0.00E+00	3.35E-06	3.71E-04	7.10E-02	0.00E+00	4.85E-11	5.42E-11	4.06E-06	2.94E-07	2.24E-04	0.00E+00	7.10E-02	1.43E-09	7.10E-02	7.12E-02	2.24E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WAS7500WM	6.31E-06	4.00E-03	1.64E-08	4.00E-03	6.05E-09	0.00E+00	1.17E-01	1.49E-08	1.15E-06	1.26E-05	0.00E+00	1.67E-05	7.83E-13	1.49E-11	1.41E-04	1.71E-05	0.00E+00	0.00E+00	3.35E-06	3.71E-04	7.10E-02	0.00E+00	4.85E-11	5.42E-11	4.06E-06	2.94E-07	2.24E-04	0.00E+00	7.10E-02	1.43E-09	7.10E-02	7.12E-02	2.24E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WAS7512AT	9.13E-06	5.84E-03	9.62E-06	5.83E-03	8.85E-09	0.00E+00	1.67E-01	2.18E-08	1.66E-06	1.83E-05	0.00E+00	2.46E-05	1.13E-12	2.16E-11	2.05E-04	3.85E-05	0.00E+00	9.91E-13	5.00E-06	5.42E-04	1.04E-01	0.00E+00	6.80E-11	7.86E-11	5.90E-06	4.30E-07	4.24E-04	0.00E+00	1.04E-01	2.12E-09	1.04E-01	1.04E-01	4.24E-04	0.00E+00	0.00E+00	0.00E+00	2.14E-04
WAS7512BG	9.21E-06	5.90E-03	9.70E-06	5.89E-03	8.92E-09	0.00E+00	1.69E-01	2.20E-08	1.68E-06	1.84E-05	0.00E+00	2.48E-05	1.14E-12	2.18E-11	2.07E-04	3.89E-05	0.00E+00	1.00E-12	5.04E-06	5.47E-04	1.05E-01	0.00E+00	6.86E-11	7.93E-11	5.95E-06	4.33E-07	4.27E-04	0.00E+00	1.05E-01	2.14E-09	1.05E-01	1.05E-01	4.27E-04	0.00E+00	0.00E+00	0.00E+00	2.16E-04
WAS7512BM	9.12E-06	5.84E-03	9.60E-06	5.83E-03	8.83E-09	0.00E+00	1.67E-01	2.18E-08	1.66E-06	1.82E-05	0.00E+00	2.46E-05	1.13E-12	2.16E-11	2.04E-04	3.85E-05	0.00E+00	9.90E-13	4.99E-06	5.42E-04	1.04E-01	0.00E+00	6.79E-11	7.85E-11	5.89E-06	4.29E-07	4.23E-04	0.00E+00	1.04E-01	2.11E-09	1.04E-01	1.04E-01	4.23E-04	0.00E+00	0.00E+00	0.00E+00	2.14E-04
WAS7512C01	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C02	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C03	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C04	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C05	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C06	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C07	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C08	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C09	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C10	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C11	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C12	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C13	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C14	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C15	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512C16	8.00E-06	5.12E-03	8.43E-06	5.11E-03	7.75E-09	0.00E+00	1.47E-01	1.91E-08	1.46E-06	1.60E-05	0.00E+00	2.16E-05	9.92E-13	1.89E-11	1.79E-04	3.38E-05	0.00E+00	8.69E-13	4.38E-06	4.75E-04	9.09E-02	0.00E+00	5.96E-11	6.89E-11	5.17E-06	3.76E-07	3.71E-04	0.00E+00	9.09E-02	1.85E-09	9.09E-02	9.13E-02	3.71E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAS7512TA	9.13E-06	5.84E-03	9.62E-06	5.83E-03	8.85E-09	0.00E+00	1.67E-01	2.18E-08	1.66E-06	1.83E-05	0.00E+00	2.46E-05	1.13E-12	2.16E-11	2.05E-04	3.85E-05	0.00E+00	9.91E-13	5.00E-06	5.42E-04	1.04E-01	0.00E+00	6.80E-11	7.86E-11	5.90E-06	4.30E-07	4.24E-04	0.00E+00	1.04E-01	2.12E-09	1.04E-01	1.04E-01	4.24E-04	0.00E+00	0.00E+00	0.00E+00	2.14E-04
WAS7512WG	9.32E-06	5.90E-03	2.41E-08	5.90E-03	8.92E-09	0.00E+00	1.72E-01	2.20E-08	1.69E-06	1.85E-05	0.00E+00	2.47E-05	1.16E-12	2.20E-11	2.09E-04	2.52E-05	0.00E+00	0.00E+00	4.95E-06	5.47E-04	1.05E-01	0.00E+00	7.16E-11	8.00E-11	5.99E-06	4.34E-07	3.30E-04	0.00E+00	1.05E-01	2.10E-09	1.05E-01	1.05E-01	3.30E-04	0.00E+00	0.00E+00	0.00E+00	2.12E-04
WAS7512WM	9.21E-06	5.90E-03	9.70E-06	5.89E-03	8.92E-09	0.00E+00	1.69E-01	2.20E-08	1.68E-06	1.84E-05	0.00E+00	2.48E-05	1.14E-12	2.18E-11	2.07E-04	3.89E-05	0.00E+00	1.00E-12	5.04E-06	5.47E-04	1.05E-01	0.00E+00	6.86E-11	7.93E-11	5.95E-06	4.33E-07	4.27E-04	0.00E+00	1.05E-01	2.14E-09	1.05E-01	1.05E-01	4.27E-04	0.00E+00	0.00E+00	0.00E+00	2.16E-04
WAS7542RG	6.52E-06	4.17E-03	6.87E-06	4.17E-03	6.32E-09	0.00E+00	1.19E-01	1.56E-08	1.19E-06	1.30E-05	0.00E+00	1.76E-05	8.08E-13	1.54E-11	1.46E-04	2.75E-05	0.00E+00	7.08E-13	3.57E-06	3.87E-04	7.41E-02	0.00E+00	4.85E-11	5.61E-11	4.21E-06	3.07E-07	3.03E-04	0.00E+00	7.41E-02	1.51E-09	7.41E-02	7.44E-02	3.03E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WAS7600AP	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAS7600AT	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAS7600BG	6.63E-06	4.20E-03	1.72E-08	4.20E-03	6.35E-09	0.00E+00	1.22E-01	1.57E-08	1.20E-06	1.32E-05	0.00E+00	1.76E-05	8.23E-13	1.57E-11	1.49E-04	1.80E-05	0.00E+00	0.00E+00	3.52E-06	3.90E-04	7.46E-02	0.00E+00	5.09E-11	5.69E-11	4.27E-06	3.09E-07	2.35E-04	0.00E+00	7.46E-02	1.50E-09	7.46E-02	7.48E-02	2.35E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAS7600BM	6.63E-06	4.20E-03	1.72E-08	4.20E-03	6.35E-09	0.00E+00	1.22E-01	1.57E-08	1.20E-06	1.32E-05	0.00E+00	1.76E-05	8.23E-13	1.57E-11	1.49E-04	1.80E-05	0.00E+00	0.00E+00	3.52E-06	3.90E-04	7.46E-02	0.00E+00	5.09E-11	5.69E-11	4.27E-06	3.09E-07	2.35E-04	0.00E+00	7.46E-02	1.50E-09	7.46E-02	7.48E-02	2.35E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WAS7600C01	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C02	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C03	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C04	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C05	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C06	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C07	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C08	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C09	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C10	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C11	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C12	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C13	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C14	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C15	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600C16	5.39E-06	3.45E-03	5.67E-06	3.44E-03	5.22E-09	0.00E+00	9.87E-02	1.29E-08	9.80E-07	1.08E-05	0.00E+00	1.45E-05	6.68E-13	1.27E-11	1.21E-04	2.27E-05	0.00E+00	5.85E-13	2.95E-06	3.20E-04	6.12E-02	0.00E+00	4.01E-11	4.63E-11	3.48E-06	2.53E-07	2.50E-04	0.00E+00	6.12E-02	1.25E-09	6.12E-02	6.15E-02	2.50E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WAS7600GR	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAS7600RG	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAS7600TA	6.56E-06	4.20E-03	6.91E-06	4.19E-03	6.35E-09	0.00E+00	1.20E-01	1.56E-08	1.19E-06	1.31E-05	0.00E+00	1.77E-05	8.13E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.12E-13	3.59E-06	3.89E-04	7.45E-02	0.00E+00	4.88E-11	5.64E-11	4.23E-06	3.08E-07	3.04E-04	0.00E+00	7.45E-02	1.52E-09	7.45E-02	7.48E-02	3.04E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAS7600WG	6.80E-06	4.31E-03	1.76E-08	4.31E-03	6.52E-09	0.00E+00	1.26E-01	1.61E-08	1.23E-06	1.35E-05	0.00E+00	1.80E-05	8.44E-13	1.61E-11	1.52E-04	1.84E-05	0.00E+00	0.00E+00	3.61E-06	4.00E-04	7.65E-02	0.00E+00	5.23E-11	5.84E-11	4.38E-06	3.17E-07	2.41E-04	0.00E+00	7.65E-02	1.54E-09	7.65E-02	7.67E-02	2.41E-04	0.00E+00	0.00E+00	0.00E+00	1.55E-04
WAS7600WM	6.77E-06	4.29E-03	1.75E-08	4.29E-03	6.48E-09	0.00E+00	1.25E-01	1.60E-08	1.23E-06	1.35E-05	0.00E+00	1.79E-05	8.40E-13	1.60E-11	1.52E-04	1.83E-05	0.00E+00	0.00E+00	3.59E-06	3.98E-04	7.61E-02	0.00E+00	5.20E-11	5.81E-11	4.35E-06	3.15E-07	2.40E-04	0.00E+00	7.61E-02	1.53E-09	7.61E-02	7.63E-02	2.40E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAS7612AT	9.42E-06	6.03E-03	9.93E-06	6.02E-03	9.13E-09	0.00E+00	1.73E-01	2.25E-08	1.72E-06	1.88E-05	0.00E+00	2.54E-05	1.17E-12	2.23E-11	2.11E-04	3.98E-05	0.00E+00	1.02E-12	5.16E-06	5.60E-04	1.07E-01	0.00E+00	7.01E-11	8.11E-11	6.08E-06	4.43E-07	4.37E-04	0.00E+00	1.07E-01	2.18E-09	1.07E-01	1.08E-01	4.37E-04	0.00E+00	0.00E+00	0.00E+00	2.21E-04
WAS7612BG	9.50E-06	6.08E-03	1.00E-05	6.07E-03	9.21E-09	0.00E+00	1.74E-01	2.27E-08	1.73E-06	1.90E-05	0.00E+00	2.56E-05	1.18E-12	2.25E-11	2.13E-04	4.01E-05	0.00E+00	1.03E-12	5.20E-06	5.64E-04	1.08E-01	0.00E+00	7.07E-11	8.18E-11	6.14E-06	4.47E-07	4.41E-04	0.00E+00	1.08E-01	2.20E-09	1.08E-01	1.08E-01	4.41E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-04
WAS7612BM	9.41E-06	6.02E-03	9.91E-06	6.01E-03	9.12E-09	0.00E+00	1.72E-01	2.25E-08	1.71E-06	1.88E-05	0.00E+00	2.54E-05	1.17E-12	2.23E-11	2.11E-04	3.97E-05	0.00E+00	1.02E-12	5.15E-06	5.59E-04	1.07E-01	0.00E+00	7.00E-11	8.10E-11	6.08E-06	4.43E-07	4.37E-04	0.00E+00	1.07E-01	2.18E-09	1.07E-01	1.07E-01	4.37E-04	0.00E+00	0.00E+00	0.00E+00	2.21E-04
WAS7612C01	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C02	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C03	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C04	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C05	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C06	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C07	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C08	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C09	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C10	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C11	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C12	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C13	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C14	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C15	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612C16	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.92E-04	9.42E-02	0.00E+00	6.17E-11	7.13E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAS7612TA	9.42E-06	6.03E-03	9.93E-06	6.02E-03	9.13E-09	0.00E+00	1.73E-01	2.25E-08	1.72E-06	1.88E-05	0.00E+00	2.54E-05	1.17E-12	2.23E-11	2.11E-04	3.98E-05	0.00E+00	1.02E-12	5.16E-06	5.60E-04	1.07E-01	0.00E+00	7.01E-11	8.11E-11	6.08E-06	4.43E-07	4.37E-04	0.00E+00	1.07E-01	2.18E-09	1.07E-01	1.08E-01	4.37E-04	0.00E+00	0.00E+00	0.00E+00	2.21E-04
WAS7612WG	9.50E-06	6.08E-03	1.00E-05	6.07E-03	9.21E-09	0.00E+00	1.74E-01	2.27E-08	1.73E-06	1.90E-05	0.00E+00	2.56E-05	1.18E-12	2.25E-11	2.13E-04	4.01E-05	0.00E+00	1.03E-12	5.20E-06	5.64E-04	1.08E-01	0.00E+00	7.07E-11	8.18E-11	6.14E-06	4.47E-07	4.41E-04	0.00E+00	1.08E-01	2.20E-09	1.08E-01	1.08E-01	4.41E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-04
WAS7612WM	9.50E-06	6.08E-03	1.00E-05	6.07E-03	9.21E-09	0.00E+00	1.74E-01	2.27E-08	1.73E-06	1.90E-05	0.00E+00	2.56E-05	1.18E-12	2.25E-11	2.13E-04	4.01E-05	0.00E+00	1.03E-12	5.20E-06	5.64E-04	1.08E-01	0.00E+00	7.07E-11	8.18E-11	6.14E-06	4.47E-07	4.41E-04	0.00E+00	1.08E-01	2.20E-09	1.08E-01	1.08E-01	4.41E-04	0.00E+00	0.00E+00	0.00E+00	2.23E-04
WAS7700AT	5.35E-06	3.42E-03	5.64E-06	3.42E-03	5.18E-09	0.00E+00	9.80E-02	1.28E-08	9.74E-07	1.07E-05	0.00E+00	1.44E-05	6.63E-13	1.27E-11	1.20E-04	2.26E-05	0.00E+00	5.81E-13	2.93E-06	3.18E-04	6.08E-02	0.00E+00	3.98E-11	4.60E-11	3.45E-06	2.52E-07	2.48E-04	0.00E+00	6.08E-02	1.24E-09	6.08E-02	6.11E-02	2.48E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
WAS7700BG	5.35E-06	3.42E-03	5.64E-06	3.42E-03	5.18E-09	0.00E+00	9.80E-02	1.28E-08	9.74E-07	1.07E-05	0.00E+00	1.44E-05	6.63E-13	1.27E-11	1.20E-04	2.26E-05	0.00E+00	5.81E-13	2.93E-06	3.18E-04	6.08E-02	0.00E+00	3.98E-11	4.60E-11	3.45E-06	2.52E-07	2.48E-04	0.00E+00	6.08E-02	1.24E-09	6.08E-02	6.11E-02	2.48E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
WAS7700BM	5.35E-06	3.42E-03	5.64E-06	3.42E-03	5.18E-09	0.00E+00	9.80E-02	1.28E-08	9.74E-07	1.07E-05	0.00E+00	1.44E-05	6.63E-13	1.27E-11	1.20E-04	2.26E-05	0.00E+00	5.81E-13	2.93E-06	3.18E-04	6.08E-02	0.00E+00	3.98E-11	4.60E-11	3.45E-06	2.52E-07	2.48E-04	0.00E+00	6.08E-02	1.24E-09	6.08E-02	6.11E-02	2.48E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
WAS7700TA	5.33E-06	3.41E-03	5.62E-06	3.41E-03	5.17E-09	0.00E+00	9.78E-02	1.27E-08	9.71E-07	1.07E-05	0.00E+00	1.44E-05	6.62E-13	1.26E-11	1.20E-04	2.25E-05	0.00E+00	5.79E-13	2.92E-06	3.17E-04	6.06E-02	0.00E+00	3.97E-11	4.59E-11	3.44E-06	2.51E-07	2.48E-04	0.00E+00	6.06E-02	1.24E-09	6.06E-02	6.09E-02	2.48E-04	0.00E+00	0.00E+00	0.00E+00	1.25E-04
WAS7700WG	5.45E-06	3.49E-03	5.74E-06	3.48E-03	5.28E-09	0.00E+00	9.98E-02	1.30E-08	9.91E-07	1.09E-05	0.00E+00	1.47E-05	6.75E-13	1.29E-11	1.22E-04	2.30E-05	0.00E+00	5.91E-13	2.98E-06	3.23E-04	6.19E-02	0.00E+00	4.05E-11	4.69E-11	3.52E-06	2.56E-07	2.53E-04	0.00E+00	6.19E-02	1.26E-09	6.19E-02	6.22E-02	2.53E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04

WAS7700WM	5.45E-06	3.49E-03	5.75E-06	3.49E-03	5.28E-09	0.00E+00	9.99E-02	1.30E-08	9.93E-07	1.09E-05	0.00E+00	1.47E-05	6.76E-13	1.29E-11	1.22E-04	2.30E-05	0.00E+00	5.92E-13	2.99E-06	3.24E-04	6.20E-02	0.00E+00	4.06E-11	4.69E-11	3.52E-06	2.57E-07	2.53E-04	0.00E+00	6.20E-02	1.26E-09	6.20E-02	6.22E-02	2.53E-04	0.00E+00	0.00E+00	0.00E+00	1.28E-04
WAW1000AT	8.23E-06	5.21E-03	2.13E-08	5.21E-03	7.89E-09	0.00E+00	1.52E-01	1.95E-08	1.49E-06	1.64E-05	0.00E+00	2.18E-05	1.02E-12	1.95E-11	1.84E-04	2.23E-05	0.00E+00	0.00E+00	4.37E-06	4.84E-04	9.26E-02	0.00E+00	6.32E-11	7.07E-11	5.30E-06	3.83E-07	2.92E-04	0.00E+00	9.26E-02	1.86E-09	9.26E-02	9.29E-02	2.92E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAW1000BG	8.12E-06	5.14E-03	2.10E-08	5.14E-03	7.78E-09	0.00E+00	1.50E-01	1.92E-08	1.47E-06	1.62E-05	0.00E+00	2.15E-05	1.01E-12	1.92E-11	1.82E-04	2.20E-05	0.00E+00	0.00E+00	4.31E-06	4.77E-04	9.13E-02	0.00E+00	6.24E-11	6.97E-11	5.22E-06	3.78E-07	2.88E-04	0.00E+00	9.13E-02	1.83E-09	9.13E-02	9.16E-02	2.88E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WAW1000BM	8.12E-06	5.14E-03	2.10E-08	5.14E-03	7.78E-09	0.00E+00	1.50E-01	1.92E-08	1.47E-06	1.62E-05	0.00E+00	2.15E-05	1.01E-12	1.92E-11	1.82E-04	2.20E-05	0.00E+00	0.00E+00	4.31E-06	4.77E-04	9.13E-02	0.00E+00	6.24E-11	6.97E-11	5.22E-06	3.78E-07	2.88E-04	0.00E+00	9.13E-02	1.83E-09	9.13E-02	9.16E-02	2.88E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WAW1000C01	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C02	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C03	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C04	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C05	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C06	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C07	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C08	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C09	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C10	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C11	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C12	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C13	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C14	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C15	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000C16	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1000TA	8.23E-06	5.21E-03	2.13E-08	5.21E-03	7.89E-09	0.00E+00	1.52E-01	1.95E-08	1.49E-06	1.64E-05	0.00E+00	2.18E-05	1.02E-12	1.95E-11	1.84E-04	2.23E-05	0.00E+00	0.00E+00	4.37E-06	4.84E-04	9.26E-02	0.00E+00	6.32E-11	7.07E-11	5.30E-06	3.83E-07	2.92E-04	0.00E+00	9.26E-02	1.86E-09	9.26E-02	9.29E-02	2.92E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
WAW1000WG	6.33E-06	4.01E-03	1.64E-08	4.01E-03	6.06E-09	0.00E+00	1.17E-01	1.50E-08	1.15E-06	1.26E-05	0.00E+00	1.68E-05	7.85E-13	1.50E-11	1.42E-04	1.71E-05	0.00E+00	0.00E+00	3.36E-06	3.72E-04	7.11E-02	0.00E+00	4.86E-11	5.43E-11	4.07E-06	2.94E-07	2.24E-04	0.00E+00	7.11E-02	1.43E-09	7.11E-02	7.13E-02	2.24E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WAW1000WM	6.21E-06	3.93E-03	1.61E-08	3.93E-03	5.94E-09	0.00E+00	1.15E-01	1.47E-08	1.13E-06	1.24E-05	0.00E+00	1.64E-05	7.70E-13	1.47E-11	1.39E-04	1.68E-05	0.00E+00	0.00E+00	3.29E-06	3.65E-04	6.98E-02	0.00E+00	4.77E-11	5.33E-11	3.99E-06	2.89E-07	2.20E-04	0.00E+00	6.98E-02	1.40E-09	6.98E-02	7.00E-02	2.20E-04	0.00E+00	0.00E+00	0.00E+00	1.42E-04
WAW1002AT	8.14E-06	5.21E-03	8.58E-06	5.20E-03	7.89E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.43E-05	0.00E+00	8.84E-13	4.46E-06	4.84E-04	9.25E-02	0.00E+00	6.06E-11	7.01E-11	5.26E-06	3.83E-07	3.78E-04	0.00E+00	9.25E-02	1.89E-09	9.25E-02	9.29E-02	3.78E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1002BG	8.03E-06	5.14E-03	8.46E-06	5.13E-03	7.78E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.60E-05	0.00E+00	2.17E-05	9.95E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.71E-13	4.39E-06	4.77E-04	9.12E-02	0.00E+00	5.98E-11	6.91E-11	5.18E-06	3.78E-07	3.73E-04	0.00E+00	9.12E-02	1.86E-09	9.12E-02	9.16E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1002BM	8.03E-06	5.14E-03	8.46E-06	5.13E-03	7.78E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.60E-05	0.00E+00	2.17E-05	9.95E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.71E-13	4.39E-06	4.77E-04	9.12E-02	0.00E+00	5.98E-11	6.91E-11	5.18E-06	3.78E-07	3.73E-04	0.00E+00	9.12E-02	1.86E-09	9.12E-02	9.16E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1002C01	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C02	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C03	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C04	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C05	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C06	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C07	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C08	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C09	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C10	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C11	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C12	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C13	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C14	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C15	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002C16	6.57E-06	4.20E-03	6.92E-06	4.20E-03	6.36E-09	0.00E+00	1.20E-01	1.57E-08	1.20E-06	1.31E-05	0.00E+00	1.77E-05	8.14E-13	1.55E-11	1.47E-04	2.77E-05	0.00E+00	7.13E-13	3.60E-06	3.90E-04	7.47E-02	0.00E+00	4.89E-11	5.65E-11	4.24E-06	3.09E-07	3.05E-04	0.00E+00	7.47E-02	1.52E-09	7.47E-02	7.50E-02	3.05E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WAW1002TA	8.14E-06	5.21E-03	8.58E-06	5.20E-03	7.89E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.43E-05	0.00E+00	8.84E-13	4.46E-06	4.84E-04	9.25E-02	0.00E+00	6.06E-11	7.01E-11	5.26E-06	3.83E-07	3.78E-04	0.00E+00	9.25E-02	1.89E-09	9.25E-02	9.29E-02	3.78E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1002WG	8.05E-06	5.15E-03	8.48E-06	5.14E-03	7.80E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.61E-05	0.00E+00	2.17E-05	9.98E-13	1.90E-11	1.80E-04	3.40E-05	0.00E+00	8.74E-13	4.41E-06	4.78E-04	9.15E-02	0.00E+00	5.99E-11	6.93E-11	5.20E-06	3.79E-07	3.73E-04	0.00E+00	9.15E-02	1.87E-09	9.15E-02	9.18E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1002WM	8.24E-06	5.27E-03	8.68E-06	5.27E-03	7.98E-09	0.00E+00	1.51E-01	1.97E-08	1.50E-06	1.65E-05	0.00E+00	2.22E-05	1.02E-12	1.95E-11	1.85E-04	3.48E-05	0.00E+00	8.95E-13	4.51E-06	4.89E-04	9.37E-02	0.00E+00	6.13E-11	7.09E-11	5.32E-06	3.88E-07	3.82E-04	0.00E+00	9.37E-02	1.91E-09	9.37E-02	9.40E-02	3.82E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04
WAW1007WG	1.00E-05	6.42E-03	1.06E-05	6.41E-03	9.72E-09	0.00E+00	1.84E-01	2.39E-08	1.83E-06	2.00E-05	0.00E+00	2.71E-05	1.24E-12	2.37E-11	2.25E-04	4.23E-05	0.00E+00	1.09E-12	5.49E-06	5.96E-04	1.14E-01	0.00E+00	7.47E-11	8.63E-11	6.48E-06	4.72E-07	4.65E-04	0.00E+00	1.14E-01	2.32E-09	1.14E-01	1.14E-01	4.65E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-04
WAW1011AT	8.14E-06	5.21E-03	8.58E-06	5.20E-03	7.89E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.43E-05	0.00E+00	8.84E-13	4.46E-06	4.84E-04	9.25E-02	0.00E+00	6.06E-11	7.01E-11	5.26E-06	3.83E-07	3.78E-04	0.00E+00	9.25E-02	1.89E-09	9.25E-02	9.29E-02	3.78E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1011BG	8.03E-06	5.14E-03	8.46E-06	5.13E-03	7.78E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.60E-05	0.00E+00	2.17E-05	9.95E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.71E-13	4.39E-06	4.77E-04	9.12E-02	0.00E+00	5.98E-11	6.91E-11	5.18E-06	3.78E-07	3.73E-04	0.00E+00	9.12E-02	1.86E-09	9.12E-02	9.16E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1011BM	8.03E-06	5.14E-03	8.46E-06	5.13E-03	7.78E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.60E-05	0.00E+00	2.17E-05	9.95E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.71E-13	4.39E-06	4.77E-04	9.12E-02	0.00E+00	5.98E-11	6.91E-11	5.18E-06	3.78E-07	3.73E-04	0.00E+00	9.12E-02	1.86E-09	9.12E-02	9.16E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1011TA	8.14E-06	5.21E-03	8.58E-06	5.20E-03	7.89E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.43E-05	0.00E+00	8.84E-13	4.46E-06	4.84E-04	9.25E-02	0.00E+00	6.06E-11	7.01E-11	5.26E-06	3.83E-07	3.78E-04	0.00E+00	9.25E-02	1.89E-09	9.25E-02	9.29E-02	3.78E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1011WG	8.05E-06	5.15E-03	8.48E-06	5.14E-03	7.80E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.61E-05	0.00E+00	2.17E-05	9.98E-13	1.90E-11	1.80E-04	3.40E-05	0.00E+00	8.74E-13	4.41E-06	4.78E-04	9.15E-02	0.00E+00	5.99E-11	6.93E-11	5.20E-06	3.79E-07	3.73E-04	0.00E+00	9.15E-02	1.87E-09	9.15E-02	9.18E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1011WM	8.21E-06	5.26E-03	8.65E-06	5.25E-03	7.96E-09	0.00E+00	1.51E-01	1.96E-08	1.50E-06	1.64E-05	0.00E+00	2.22E-05	1.02E-12	1.94E-11	1.84E-04	3.47E-05	0.00E+00	8.92E-13	4.50E-06	4.88E-04	9.34E-02	0.00E+00	6.11E-11	7.07E-11	5.30E-06	3.86E-07	3.81E-04	0.00E+00	9.34E-02	1.90E-09	9.34E-02	9.37E-02	3.81E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW1012AT	8.14E-06	5.21E-03	8.58E-06	5.20E-03	7.89E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.43E-05	0.00E+00	8.84E-13	4.46E-06	4.84E-04	9.25E-02	0.00E+00	6.06E-11	7.01E-11	5.26E-06	3.83E-07	3.78E-04	0.00E+00	9.25E-02	1.89E-09	9.25E-02	9.29E-02	3.78E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1012BG	8.21E-06	5.25E-03	8.65E-06	5.25E-03	7.95E-09	0.00E+00	1.50E-01	1.96E-08	1.49E-06	1.64E-05	0.00E+00	2.21E-05	1.02E-12	1.94E-11	1.84E-04	3.46E-05	0.00E+00	8.91E-13	4.49E-06	4.88E-04	9.33E-02	0.00E+00	6.11E-11	7.07E-11	5.30E-06	3.86E-07	3.81E-04	0.00E+00	9.33E-02	1.90E-09	9.33E-02	9.37E-02	3.81E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW1012BM	8.03E-06	5.14E-03	8.46E-06	5.13E-03	7.78E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.60E-05	0.00E+00	2.17E-05	9.95E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.71E-13	4.39E-06	4.77E-04	9.12E-02	0.00E+00	5.98E-11	6.91E-11	5.18E-06	3.78E-07	3.73E-04	0.00E+00	9.12E-02	1.86E-09	9.12E-02	9.16E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1012TA	8.14E-06	5.21E-03	8.58E-06	5.20E-03	7.89E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.43E-05	0.00E+00	8.84E-13	4.46E-06	4.84E-04	9.25E-02	0.00E+00	6.06E-11	7.01E-11	5.26E-06	3.83E-07	3.78E-04	0.00E+00	9.25E-02	1.89E-09	9.25E-02	9.29E-02	3.78E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1012WG	8.05E-06	5.15E-03	8.48E-06	5.14E-03	7.80E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.61E-05	0.00E+00	2.17E-05	9.98E-13	1.90E-11	1.80E-04	3.40E-05	0.00E+00	8.74E-13	4.41E-06	4.78E-04	9.15E-02	0.00E+00	5.99E-11	6.93E-11	5.20E-06	3.79E-07	3.73E-04	0.00E+00	9.15E-02	1.87E-09	9.15E-02	9.18E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1012WM	8.21E-06	5.26E-03	8.65E-06	5.25E-03	7.96E-09	0.00E+00	1.51E-01	1.96E-08	1.50E-06	1.64E-05	0.00E+00	2.22E-05	1.02E-12	1.94E-11	1.84E-04	3.47E-05	0.00E+00	8.92E-13	4.50E-06	4.88E-04	9.34E-02	0.00E+00	6.11E-11	7.07E-11	5.30E-06	3.86E-07	3.81E-04	0.00E+00	9.34E-02	1.90E-09	9.34E-02	9.37E-02	3.81E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW1013AT	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.03E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.32E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1013BG	8.03E-06	5.14E-03	8.46E-06	5.13E-03	7.78E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.60E-05	0.00E+00	2.17E-05	9.95E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.71E-13	4.39E-06	4.77E-04	9.12E-02	0.00E+00	5.98E-11	6.91E-11	5.18E-06	3.78E-07	3.73E-04	0.00E+00	9.12E-02	1.86E-09	9.12E-02	9.16E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1013BM	8.03E-06	5.14E-03	8.46E-06	5.13E-03	7.78E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.61E-05	0.00E+00	2.17E-05	9.96E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.72E-13	4.40E-06	4.77E-04	9.13E-02	0.00E+00	5.98E-11	6.91E-11	5.19E-06	3.78E-07	3.73E-04	0.00E+00	9.13E-02	1.86E-09	9.13E-02	9.17E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1013TA	8.14E-06	5.21E-03	8.58E-06	5.20E-03	7.89E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.43E-05	0.00E+00	8.84E-13	4.46E-06	4.84E-04	9.25E-02	0.00E+00	6.06E-11	7.01E-11	5.26E-06	3.83E-07	3.78E-04	0.00E+00	9.25E-02	1.89E-09	9.25E-02	9.29E-02	3.78E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1013WG	8.05E-06	5.15E-03	8.48E-06	5.14E-03	7.80E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.61E-05	0.00E+00	2.17E-05	9.98E-13	1.90E-11	1.80E-04	3.40E-05	0.00E+00	8.74E-13	4.41E-06	4.78E-04	9.15E-02	0.00E+00	5.99E-11	6.93E-11	5.20E-06	3.79E-07	3.73E-04	0.00E+00	9.15E-02	1.87E-09	9.15E-02	9.18E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1013WM	8.21E-06	5.26E-03	8.65E-06	5.25E-03	7.96E-09	0.00E+00	1.51E-01	1.96E-08	1.50E-06	1.64E-05	0.00E+00	2.22E-05	1.02E-12	1.94E-11	1.84E-04	3.47E-05	0.00E+00	8.92E-13	4.50E-06	4.88E-04	9.34E-02	0.00E+00	6.11E-11	7.07E-11	5.30E-06	3.86E-07	3.81E-04	0.00E+00	9.34E-02	1.90E-09	9.34E-02	9.37E-02	3.81E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW1014AT	8.14E-06	5.21E-03	8.58E-06	5.20E-03	7.89E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.43E-05	0.00E+00	8.84E-13	4.46E-06	4.84E-04	9.25E-02	0.00E+00	6.06E-11	7.01E-11	5.26E-06	3.83E-07	3.78E-04	0.00E+00	9.25E-02	1.89E-09	9.25E-02	9.29E-02	3.78E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1014BG	8.03E-06	5.14E-03	8.46E-06	5.13E-03	7.78E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.60E-05	0.00E+00	2.17E-05	9.95E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.71E-13	4.39E-06	4.77E-04	9.12E-02	0.00E+00	5.98E-11	6.91E-11	5.18E-06	3.78E-07	3.73E-04	0.00E+00	9.12E-02	1.86E-09	9.12E-02	9.16E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1014BM	8.03E-06	5.14E-03	8.46E-06	5.13E-03	7.78E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.60E-05	0.00E+00	2.17E-05	9.95E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.71E-13	4.39E-06	4.77E-04	9.12E-02	0.00E+00	5.98E-11	6.91E-11	5.18E-06	3.78E-07	3.73E-04	0.00E+00	9.12E-02	1.86E-09	9.12E-02	9.16E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1014RG	8.14E-06	5.21E-03	8.58E-06	5.20E-03	7.89E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.43E-05	0.00E+00	8.84E-13	4.46E-06	4.84E-04	9.25E-02	0.00E+00	6.06E-11	7.01E-11	5.26E-06	3.83E-07	3.78E-04	0.00E+00	9.25E-02	1.89E-09	9.25E-02	9.29E-02	3.78E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1014TA	8.14E-06	5.21E-03	8.58E-06	5.20E-03	7.89E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.43E-05	0.00E+00	8.84E-13	4.46E-06	4.84E-04	9.25E-02	0.00E+00	6.06E-11	7.01E-11	5.26E-06	3.83E-07	3.78E-04	0.00E+00	9.25E-02	1.89E-09	9.25E-02	9.29E-02	3.78E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1014WG	8.05E-06	5.15E-03	8.48E-06	5.14E-03	7.80E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.61E-05	0.00E+00	2.17E-05	9.98E-13	1.90E-11	1.80E-04	3.40E-05	0.00E+00	8.74E-13	4.41E-06	4.78E-04	9.15E-02	0.00E+00	5.99E-11	6.93E-11	5.20E-06	3.79E-07	3.73E-04	0.00E+00	9.15E-02	1.87E-09	9.15E-02	9.18E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1014WM	8.22E-06	5.26E-03	8.66E-06	5.25E-03	7.96E-09	0.00E+00	1.51E-01	1.96E-08	1.50E-06	1.64E-05	0.00E+00	2.22E-05	1.02E-12	1.94E-11	1.84E-04	3.47E-05	0.00E+00	8.92E-13	4.50E-06	4.88E-04	9.34E-02	0.00E+00	6.12E-11	7.07E-11	5.31E-06	3.87E-07	3.81E-04	0.00E+00	9.34E-02	1.91E-09	9.34E-02	9.38E-02	3.81E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW1018WG	1.00E-05	6.42E-03	1.06E-05	6.41E-03	9.72E-09	0.00E+00	1.84E-01	2.39E-08	1.83E-06	2.00E-05	0.00E+00	2.71E-05	1.24E-12	2.37E-11	2.25E-04	4.23E-05	0.00E+00	1.09E-12	5.49E-06	5.96E-04	1.14E-01	0.00E+00	7.47E-11	8.63E-11	6.48E-06	4.72E-07	4.65E-04	0.00E+00	1.14E-01	2.32E-09	1.14E-01	1.14E-01	4.65E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-04
WAW1031AT	8.26E-06	5.29E-03	8.70E-06	5.28E-03	8.00E-09	0.00E+00	1.51E-01	1.97E-08	1.50E-06	1.65E-05	0.00E+00	2.23E-05	1.02E-12	1.95E-11	1.85E-04	3.49E-05	0.00E+00	8.97E-13	4.52E-06	4.91E-04	9.39E-02	0.00E+00	6.15E-11	7.11E-11	5.33E-06	3.89E-07	3.83E-04	0.00E+00	9.39E-02	1.92E-09	9.39E-02	9.43E-02	3.83E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04
WAW1031BG	8.11E-06	5.19E-03	8.54E-06	5.18E-03	7.86E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.62E-05	0.00E+00	2.19E-05	1.01E-12	1.92E-11	1.82E-04	3.42E-05	0.00E+00	8.80E-13	4.44E-06	4.82E-04	9.22E-02	0.00E+00	6.04E-11	6.98E-11	5.24E-06	3.81E-07	3.76E-04	0.00E+00	9.22E-02	1.88E-09	9.22E-02	9.25E-02	3.76E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1031BM	8.19E-06	5.24E-03	8.62E-06	5.23E-03	7.93E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.64E-05	0.00E+00	2.21E-05	1.02E-12	1.94E-11	1.84E-04	3.45E-05	0.00E+00	8.89E-13	4.48E-06	4.86E-04	9.31E-02	0.00E+00	6.09E-11	7.05E-11	5.29E-06	3.85E-07	3.80E-04	0.00E+00	9.31E-02	1.90E-09	9.31E-02	9.34E-02	3.80E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1031C01	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C02	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C03	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C04	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C05	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C06	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C07	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C08	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C09	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C10	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C11	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C12	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C13	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04

WAW1031C14	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C15	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031C16	6.69E-06	4.28E-03	7.04E-06	4.27E-03	6.48E-09	0.00E+00	1.23E-01	1.60E-08	1.22E-06	1.34E-05	0.00E+00	1.80E-05	8.29E-13	1.58E-11	1.50E-04	2.82E-05	0.00E+00	7.26E-13	3.66E-06	3.97E-04	7.60E-02	0.00E+00	4.98E-11	5.76E-11	4.32E-06	3.15E-07	3.10E-04	0.00E+00	7.60E-02	1.55E-09	7.60E-02	7.63E-02	3.10E-04	0.00E+00	0.00E+00	0.00E+00	1.57E-04
WAW1031TA	8.26E-06	5.29E-03	8.70E-06	5.28E-03	8.00E-09	0.00E+00	1.51E-01	1.97E-08	1.50E-06	1.65E-05	0.00E+00	2.23E-05	1.02E-12	1.95E-11	1.85E-04	3.49E-05	0.00E+00	8.97E-13	4.52E-06	4.91E-04	9.39E-02	0.00E+00	6.15E-11	7.11E-11	5.33E-06	3.89E-07	3.83E-04	0.00E+00	9.39E-02	1.92E-09	9.39E-02	9.43E-02	3.83E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04
WAW1031WG	8.33E-06	5.33E-03	8.77E-06	5.32E-03	8.07E-09	0.00E+00	1.53E-01	1.99E-08	1.52E-06	1.66E-05	0.00E+00	2.25E-05	1.03E-12	1.97E-11	1.87E-04	3.51E-05	0.00E+00	9.04E-13	4.56E-06	4.95E-04	9.46E-02	0.00E+00	6.20E-11	7.17E-11	5.38E-06	3.92E-07	3.86E-04	0.00E+00	9.46E-02	1.93E-09	9.46E-02	9.50E-02	3.86E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-04
WAW1031WM	8.33E-06	5.33E-03	8.77E-06	5.32E-03	8.07E-09	0.00E+00	1.53E-01	1.99E-08	1.52E-06	1.66E-05	0.00E+00	2.25E-05	1.03E-12	1.97E-11	1.87E-04	3.51E-05	0.00E+00	9.04E-13	4.56E-06	4.95E-04	9.46E-02	0.00E+00	6.20E-11	7.17E-11	5.38E-06	3.92E-07	3.86E-04	0.00E+00	9.46E-02	1.93E-09	9.46E-02	9.50E-02	3.86E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-04
WAW1032AT	8.26E-06	5.29E-03	8.70E-06	5.28E-03	8.00E-09	0.00E+00	1.51E-01	1.97E-08	1.50E-06	1.65E-05	0.00E+00	2.23E-05	1.02E-12	1.95E-11	1.85E-04	3.49E-05	0.00E+00	8.97E-13	4.52E-06	4.91E-04	9.39E-02	0.00E+00	6.15E-11	7.11E-11	5.33E-06	3.89E-07	3.83E-04	0.00E+00	9.39E-02	1.92E-09	9.39E-02	9.43E-02	3.83E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04
WAW1032BG	8.11E-06	5.19E-03	8.54E-06	5.18E-03	7.86E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.62E-05	0.00E+00	2.19E-05	1.01E-12	1.92E-11	1.82E-04	3.42E-05	0.00E+00	8.80E-13	4.44E-06	4.82E-04	9.22E-02	0.00E+00	6.04E-11	6.98E-11	5.24E-06	3.81E-07	3.76E-04	0.00E+00	9.22E-02	1.88E-09	9.22E-02	9.25E-02	3.76E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1032BM	8.19E-06	5.24E-03	8.62E-06	5.23E-03	7.93E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.64E-05	0.00E+00	2.21E-05	1.02E-12	1.94E-11	1.84E-04	3.45E-05	0.00E+00	8.89E-13	4.48E-06	4.86E-04	9.31E-02	0.00E+00	6.09E-11	7.05E-11	5.29E-06	3.85E-07	3.80E-04	0.00E+00	9.31E-02	1.90E-09	9.31E-02	9.34E-02	3.80E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1032TA	8.26E-06	5.29E-03	8.70E-06	5.28E-03	8.00E-09	0.00E+00	1.51E-01	1.97E-08	1.50E-06	1.65E-05	0.00E+00	2.23E-05	1.02E-12	1.95E-11	1.85E-04	3.49E-05	0.00E+00	8.97E-13	4.52E-06	4.91E-04	9.39E-02	0.00E+00	6.15E-11	7.11E-11	5.33E-06	3.89E-07	3.83E-04	0.00E+00	9.39E-02	1.92E-09	9.39E-02	9.43E-02	3.83E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04
WAW1032WG	8.33E-06	5.33E-03	8.77E-06	5.32E-03	8.07E-09	0.00E+00	1.53E-01	1.99E-08	1.52E-06	1.66E-05	0.00E+00	2.25E-05	1.03E-12	1.97E-11	1.87E-04	3.51E-05	0.00E+00	9.04E-13	4.56E-06	4.95E-04	9.46E-02	0.00E+00	6.20E-11	7.17E-11	5.38E-06	3.92E-07	3.86E-04	0.00E+00	9.46E-02	1.93E-09	9.46E-02	9.50E-02	3.86E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-04
WAW1032WM	8.32E-06	5.32E-03	8.76E-06	5.32E-03	8.06E-09	0.00E+00	1.52E-01	1.99E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.97E-11	1.87E-04	3.51E-05	0.00E+00	9.03E-13	4.55E-06	4.94E-04	9.45E-02	0.00E+00	6.19E-11	7.16E-11	5.37E-06	3.91E-07	3.86E-04	0.00E+00	9.45E-02	1.93E-09	9.45E-02	9.49E-02	3.86E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAW1034AT	8.26E-06	5.29E-03	8.70E-06	5.28E-03	8.00E-09	0.00E+00	1.51E-01	1.97E-08	1.50E-06	1.65E-05	0.00E+00	2.23E-05	1.02E-12	1.95E-11	1.85E-04	3.49E-05	0.00E+00	8.97E-13	4.52E-06	4.91E-04	9.39E-02	0.00E+00	6.15E-11	7.11E-11	5.33E-06	3.89E-07	3.83E-04	0.00E+00	9.39E-02	1.92E-09	9.39E-02	9.43E-02	3.83E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04
WAW1034BG	8.11E-06	5.19E-03	8.54E-06	5.18E-03	7.86E-09	0.00E+00	1.49E-01	1.94E-08	1.48E-06	1.62E-05	0.00E+00	2.19E-05	1.01E-12	1.92E-11	1.82E-04	3.42E-05	0.00E+00	8.80E-13	4.44E-06	4.82E-04	9.22E-02	0.00E+00	6.04E-11	6.98E-11	5.24E-06	3.81E-07	3.76E-04	0.00E+00	9.22E-02	1.88E-09	9.22E-02	9.25E-02	3.76E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WAW1034BM	8.19E-06	5.24E-03	8.62E-06	5.23E-03	7.93E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.64E-05	0.00E+00	2.21E-05	1.02E-12	1.94E-11	1.84E-04	3.45E-05	0.00E+00	8.89E-13	4.48E-06	4.86E-04	9.31E-02	0.00E+00	6.09E-11	7.05E-11	5.29E-06	3.85E-07	3.80E-04	0.00E+00	9.31E-02	1.90E-09	9.31E-02	9.34E-02	3.80E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1034TA	8.26E-06	5.29E-03	8.70E-06	5.28E-03	8.00E-09	0.00E+00	1.51E-01	1.97E-08	1.50E-06	1.65E-05	0.00E+00	2.23E-05	1.02E-12	1.95E-11	1.85E-04	3.49E-05	0.00E+00	8.97E-13	4.52E-06	4.91E-04	9.39E-02	0.00E+00	6.15E-11	7.11E-11	5.33E-06	3.89E-07	3.83E-04	0.00E+00	9.39E-02	1.92E-09	9.39E-02	9.43E-02	3.83E-04	0.00E+00	0.00E+00	0.00E+00	1.94E-04
WAW1034WG	8.33E-06	5.33E-03	8.77E-06	5.32E-03	8.07E-09	0.00E+00	1.53E-01	1.99E-08	1.52E-06	1.66E-05	0.00E+00	2.25E-05	1.03E-12	1.97E-11	1.87E-04	3.51E-05	0.00E+00	9.04E-13	4.56E-06	4.95E-04	9.46E-02	0.00E+00	6.20E-11	7.17E-11	5.38E-06	3.92E-07	3.86E-04	0.00E+00	9.46E-02	1.93E-09	9.46E-02	9.50E-02	3.86E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-04
WAW1034WM	8.33E-06	5.33E-03	8.77E-06	5.32E-03	8.07E-09	0.00E+00	1.53E-01	1.99E-08	1.52E-06	1.66E-05	0.00E+00	2.25E-05	1.03E-12	1.97E-11	1.87E-04	3.51E-05	0.00E+00	9.04E-13	4.56E-06	4.95E-04	9.46E-02	0.00E+00	6.20E-11	7.17E-11	5.38E-06	3.92E-07	3.86E-04	0.00E+00	9.46E-02	1.93E-09	9.46E-02	9.50E-02	3.86E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-04
WAW1035RG	8.28E-06	5.30E-03	8.72E-06	5.29E-03	8.02E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.23E-05	1.03E-12	1.96E-11	1.86E-04	3.49E-05	0.00E+00	8.99E-13	4.53E-06	4.92E-04	9.41E-02	0.00E+00	6.16E-11	7.13E-11	5.35E-06	3.90E-07	3.84E-04	0.00E+00	9.41E-02	1.92E-09	9.41E-02	9.45E-02	3.84E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAW1037WG	1.00E-05	6.42E-03	1.06E-05	6.41E-03	9.72E-09	0.00E+00	1.84E-01	2.39E-08	1.83E-06	2.00E-05	0.00E+00	2.71E-05	1.24E-12	2.37E-11	2.25E-04	4.23E-05	0.00E+00	1.09E-12	5.49E-06	5.96E-04	1.14E-01	0.00E+00	7.47E-11	8.63E-11	6.48E-06	4.72E-07	4.65E-04	0.00E+00	1.14E-01	2.32E-09	1.14E-01	1.14E-01	4.65E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-04
WAW1038WG	1.00E-05	6.42E-03	1.06E-05	6.41E-03	9.72E-09	0.00E+00	1.84E-01	2.39E-08	1.83E-06	2.00E-05	0.00E+00	2.71E-05	1.24E-12	2.37E-11	2.25E-04	4.23E-05	0.00E+00	1.09E-12	5.49E-06	5.96E-04	1.14E-01	0.00E+00	7.47E-11	8.63E-11	6.48E-06	4.72E-07	4.65E-04	0.00E+00	1.14E-01	2.32E-09	1.14E-01	1.14E-01	4.65E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-04
WAW1091WG	8.63E-06	5.52E-03	9.09E-06	5.51E-03	8.36E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.72E-05	0.00E+00	2.33E-05	1.07E-12	2.04E-11	1.93E-04	3.64E-05	0.00E+00	9.37E-13	4.72E-06	5.12E-04	9.81E-02	0.00E+00	6.42E-11	7.43E-11	5.57E-06	4.06E-07	4.00E-04	0.00E+00	9.81E-02	2.00E-09	9.81E-02	9.85E-02	4.00E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04
WAW1092WG	8.61E-06	5.51E-03	9.07E-06	5.50E-03	8.34E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.72E-05	0.00E+00	2.32E-05	1.07E-12	2.04E-11	1.93E-04	3.63E-05	0.00E+00	9.35E-13	4.71E-06	5.11E-04	9.79E-02	0.00E+00	6.41E-11	7.41E-11	5.56E-06	4.05E-07	4.00E-04	0.00E+00	9.79E-02	2.00E-09	9.79E-02	9.83E-02	4.00E-04	0.00E+00	0.00E+00	0.00E+00	2.02E-04
WAW1093WG	8.61E-06	5.51E-03	9.07E-06	5.50E-03	8.34E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.72E-05	0.00E+00	2.32E-05	1.07E-12	2.04E-11	1.93E-04	3.63E-05	0.00E+00	9.35E-13	4.71E-06	5.11E-04	9.79E-02	0.00E+00	6.41E-11	7.41E-11	5.56E-06	4.05E-07	4.00E-04	0.00E+00	9.79E-02	2.00E-09	9.79E-02	9.83E-02	4.00E-04	0.00E+00	0.00E+00	0.00E+00	2.02E-04
WAW1096WG	8.43E-06	5.40E-03	8.89E-06	5.39E-03	8.17E-09	0.00E+00	1.55E-01	2.01E-08	1.54E-06	1.69E-05	0.00E+00	2.28E-05	1.05E-12	2.00E-11	1.89E-04	3.56E-05	0.00E+00	9.16E-13	4.62E-06	5.01E-04	9.59E-02	0.00E+00	6.28E-11	7.26E-11	5.45E-06	3.97E-07	3.91E-04	0.00E+00	9.59E-02	1.96E-09	9.59E-02	9.63E-02	3.91E-04	0.00E+00	0.00E+00	0.00E+00	1.98E-04
WAW1100AT	8.21E-06	5.26E-03	8.65E-06	5.25E-03	7.96E-09	0.00E+00	1.51E-01	1.96E-08	1.50E-06	1.64E-05	0.00E+00	2.22E-05	1.02E-12	1.94E-11	1.84E-04	3.47E-05	0.00E+00	8.92E-13	4.50E-06	4.88E-04	9.34E-02	0.00E+00	6.11E-11	7.07E-11	5.30E-06	3.86E-07	3.81E-04	0.00E+00	9.34E-02	1.90E-09	9.34E-02	9.37E-02	3.81E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW1100BG	8.16E-06	5.22E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.03E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.32E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1100BM	8.04E-06	5.15E-03	8.47E-06	5.14E-03	7.79E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.61E-05	0.00E+00	2.17E-05	9.97E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.73E-13	4.40E-06	4.78E-04	9.14E-02	0.00E+00	5.99E-11	6.92E-11	5.19E-06	3.78E-07	3.73E-04	0.00E+00	9.14E-02	1.86E-09	9.14E-02	9.18E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1100C01	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C02	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C03	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C04	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C05	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C06	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C07	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C08	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C09	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C10	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C11	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C12	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C13	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C14	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C15	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100C16	6.47E-06	4.14E-03	6.82E-06	4.13E-03	6.27E-09	0.00E+00	1.19E-01	1.54E-08	1.18E-06	1.29E-05	0.00E+00	1.75E-05	8.02E-13	1.53E-11	1.45E-04	2.73E-05	0.00E+00	7.02E-13	3.54E-06	3.84E-04	7.35E-02	0.00E+00	4.82E-11	5.57E-11	4.18E-06	3.04E-07	3.00E-04	0.00E+00	7.35E-02	1.50E-09	7.35E-02	7.38E-02	3.00E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WAW1100TA	8.04E-06	5.15E-03	8.47E-06	5.14E-03	7.79E-09	0.00E+00	1.47E-01	1.92E-08	1.46E-06	1.61E-05	0.00E+00	2.17E-05	9.97E-13	1.90E-11	1.80E-04	3.39E-05	0.00E+00	8.73E-13	4.40E-06	4.78E-04	9.14E-02	0.00E+00	5.99E-11	6.92E-11	5.19E-06	3.78E-07	3.73E-04	0.00E+00	9.14E-02	1.86E-09	9.14E-02	9.18E-02	3.73E-04	0.00E+00	0.00E+00	0.00E+00	1.89E-04
WAW1100WG	8.34E-06	5.34E-03	8.79E-06	5.33E-03	8.08E-09	0.00E+00	1.53E-01	1.99E-08	1.52E-06	1.67E-05	0.00E+00	2.25E-05	1.04E-12	1.97E-11	1.87E-04	3.52E-05	0.00E+00	9.06E-13	4.57E-06	4.96E-04	9.48E-02	0.00E+00	6.21E-11	7.18E-11	5.39E-06	3.93E-07	3.87E-04	0.00E+00	9.48E-02	1.93E-09	9.48E-02	9.52E-02	3.87E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-04
WAW1100WM	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.93E-04	9.42E-02	0.00E+00	6.17E-11	7.14E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAW1131AT	8.16E-06	5.23E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.03E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.32E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1131BG	8.16E-06	5.23E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.03E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.32E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1131BM	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.93E-04	9.42E-02	0.00E+00	6.17E-11	7.14E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAW1131TA	8.16E-06	5.23E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.03E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.32E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1131WG	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAW1131WM	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAW1133AT	8.16E-06	5.23E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.03E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.32E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1133BG	8.16E-06	5.23E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.03E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.32E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1133BM	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.93E-04	9.42E-02	0.00E+00	6.17E-11	7.14E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAW1133TA	8.16E-06	5.23E-03	8.60E-06	5.22E-03	7.91E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.63E-05	0.00E+00	2.20E-05	1.01E-12	1.93E-11	1.83E-04	3.44E-05	0.00E+00	8.86E-13	4.47E-06	4.85E-04	9.28E-02	0.00E+00	6.08E-11	7.03E-11	5.27E-06	3.84E-07	3.79E-04	0.00E+00	9.28E-02	1.89E-09	9.28E-02	9.32E-02	3.79E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1133WG	8.47E-06	5.42E-03	8.93E-06	5.41E-03	8.21E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.29E-05	1.05E-12	2.00E-11	1.90E-04	3.58E-05	0.00E+00	9.20E-13	4.64E-06	5.03E-04	9.63E-02	0.00E+00	6.31E-11	7.29E-11	5.47E-06	3.99E-07	3.93E-04	0.00E+00	9.63E-02	1.96E-09	9.63E-02	9.67E-02	3.93E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAW1133WM	8.18E-06	5.24E-03	8.62E-06	5.23E-03	7.93E-09	0.00E+00	1.50E-01	1.95E-08	1.49E-06	1.64E-05	0.00E+00	2.21E-05	1.02E-12	1.94E-11	1.84E-04	3.45E-05	0.00E+00	8.88E-13	4.48E-06	4.86E-04	9.30E-02	0.00E+00	6.09E-11	7.04E-11	5.28E-06	3.85E-07	3.80E-04	0.00E+00	9.30E-02	1.90E-09	9.30E-02	9.34E-02	3.80E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WAW1231AT	8.88E-06	5.68E-03	9.35E-06	5.67E-03	8.60E-09	0.00E+00	1.63E-01	2.12E-08	1.62E-06	1.77E-05	0.00E+00	2.39E-05	1.10E-12	2.10E-11	1.99E-04	3.75E-05	0.00E+00	9.64E-13	4.86E-06	5.27E-04	1.01E-01	0.00E+00	6.61E-11	7.64E-11	5.73E-06	4.18E-07	4.12E-04	0.00E+00	1.01E-01	2.06E-09	1.01E-01	1.01E-01	4.12E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WAW1231BG	8.81E-06	5.64E-03	9.28E-06	5.63E-03	8.54E-09	0.00E+00	1.61E-01	2.10E-08	1.60E-06	1.76E-05	0.00E+00	2.38E-05	1.09E-12	2.08E-11	1.98E-04	3.72E-05	0.00E+00	9.57E-13	4.82E-06	5.23E-04	1.00E-01	0.00E+00	6.56E-11	7.58E-11	5.69E-06	4.14E-07	4.09E-04	0.00E+00	1.00E-01	2.04E-09	1.00E-01	1.01E-01	4.09E-04	0.00E+00	0.00E+00	0.00E+00	2.07E-04
WAW1231BM	8.81E-06	5.64E-03	9.28E-06	5.63E-03	8.54E-09	0.00E+00	1.61E-01	2.10E-08	1.60E-06	1.76E-05	0.00E+00	2.38E-05	1.09E-12	2.08E-11	1.98E-04	3.72E-05	0.00E+00	9.57E-13	4.82E-06	5.23E-04	1.00E-01	0.00E+00	6.56E-11	7.58E-11	5.69E-06	4.14E-07	4.09E-04	0.00E+00	1.00E-01	2.04E-09	1.00E-01	1.01E-01	4.09E-04	0.00E+00	0.00E+00	0.00E+00	2.07E-04
WAW1231TA	8.72E-06	5.58E-03	9.19E-06	5.57E-03	8.45E-09	0.00E+00	1.60E-01	2.08E-08	1.59E-06	1.74E-05	0.00E+00	2.35E-05	1.08E-12	2.06E-11	1.96E-04	3.68E-05	0.00E+00	9.47E-13	4.78E-06	5.18E-04	9.91E-02	0.00E+00	6.49E-11	7.51E-11	5.63E-06	4.10E-07	4.05E-04	0.00E+00	9.91E-02	2.02E-09	9.91E-02	9.95E-02	4.05E-04	0.00E+00	0.00E+00	0.00E+00	2.05E-04
WAW1231WG	8.81E-06	5.64E-03	9.28E-06	5.63E-03	8.54E-09	0.00E+00	1.61E-01	2.10E-08	1.60E-06	1.76E-05	0.00E+00	2.38E-05	1.09E-12	2.08E-11	1.98E-04	3.72E-05	0.00E+00	9.57E-13	4.82E-06	5.23E-04	1.00E-01	0.00E+00	6.56E-11	7.58E-11	5.69E-06	4.14E-07	4.09E-04	0.00E+00	1.00E-01	2.04E-09	1.00E-01	1.01E-01	4.09E-04	0.00E+00	0.00E+00	0.00E+00	2.07E-04
WAW1231WM	8.99E-06	5.76E-03	9.47E-06	5.75E-03	8.71E-09	0.00E+00	1.65E-01	2.15E-08	1.64E-06	1.80E-05	0.00E+00	2.43E-05	1.12E-12	2.13E-11	2.02E-04	3.79E-05	0.00E+00	9.76E-13	4.92E-06	5.34E-04	1.02E-01	0.00E+00	6.69E-11	7.74E-11	5.81E-06	4.23E-07	4.17E-04	0.00E+00	1.02E-01	2.08E-09	1.02E-01	1.03E-01	4.17E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-04
WAW1233AT	9.06E-06	5.80E-03	9.54E-06	5.79E-03	8.78E-09	0.00E+00	1.66E-01	2.16E-08	1.65E-06	1.81E-05	0.00E+00	2.44E-05	1.12E-12	2.14E-11	2.03E-04	3.82E-05	0.00E+00	9.84E-13	4.96E-06	5.38E-04	1.03E-01	0.00E+00	6.74E-11	7.80E-11	5.85E-06	4.26E-07	4.20E-04	0.00E+00	1.03E-01	2.10E-09	1.03E-01	1.03E-01	4.20E-04	0.00E+00	0.00E+00	0.00E+00	2.13E-04
WAW1233BG	8.86E-06	5.67E-03	9.34E-06	5.66E-03	8.59E-09	0.00E+00	1.62E-01	2.12E-08	1.61E-06	1.77E-05	0.00E+00	2.39E-05	1.10E-12	2.10E-11	1.99E-04	3.74E-05	0.00E+00	9.62E-13	4.85E-06	5.26E-04	1.01E-01	0.00E+00	6.60E-11	7.63E-11	5.72E-06	4.17E-07	4.11E-04	0.00E+00	1.01E-01	2.05E-09	1.01E-01	1.01E-01	4.11E-04	0.00E+00	0.00E+00	0.00E+00	2.08E-04
WAW1233BM	8.81E-06	5.64E-03	9.28E-06	5.63E-03	8.54E-09	0.00E+00	1.61E-01	2.10E-08	1.60E-06	1.76E-05	0.00E+00	2.38E-05	1.09E-12	2.08E-11	1.98E-04	3.72E-05	0.00E+00	9.57E-13	4.82E-06	5.23E-04	1.00E-01	0.00E+00	6.56E-11	7.58E-11	5.69E-06	4.14E-07	4.09E-04	0.00E+00	1.00E-01	2.04E-09	1.00E-01	1.01E-01	4.09E-04	0.00E+00	0.00E+00	0.00E+00	2.07E-04
WAW1233TA	8.91E-06	5.71E-03	9.39E-06	5.70E-03	8.64E-09	0.00E+00	1.63E-01	2.13E-08	1.62E-06	1.78E-05	0.00E+00	2.41E-05	1.11E-12	2.11E-11	2.00E-04	3.76E-05	0.00E+00	9.68E-13	4.88E-06	5.29E-04	1.01E-01	0.00E+00	6.64E-11	7.67E-11	5.76E-06	4.19E-07	4.14E-04	0.00E+00	1.01E-01	2.07E-09	1.01E-01	1.02E-01	4.14E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WAW1233WG	9.02E-06	5.77E-03	9.50E-06	5.76E-03	8.74E-09	0.00E+00	1.65E-01	2.15E-08	1.64E-06	1.80E-05	0.00E+00	2.43E-05	1.12E-12	2.13E-11	2.02E-04	3.81E-05	0.00E+00	9.79E-13	4.94E-06	5.36E-04	1.02E-01	0.00E+00	6.71E-11	7.76E-11	5.82E-06	4.24E-07	4.19E-04	0.00E+00	1.02E-01	2.09E-09	1.02E-01	1.03E-01	4.19E-04	0.00E+00	0.00E+00	0.00E+00	2.12E-04
WAW1233WM	8.97E-06	5.74E-03	9.45E-06	5.73E-03	8.69E-09	0.00E+00	1.64E-01	2.14E-08	1.63E-06	1.79E-05	0.00E+00	2.42E-05	1.11E-12	2.12E-11	2.01E-04	3.78E-05	0.00E+00	9.73E-13	4.91E-06	5.33E-04	1.02E-01	0.00E+00	6.67E-11	7.72E-11	5.79E-06	4.22E-07	4.16E-04	0.00E+00	1.02E-01	2.08E-09	1.02E-01	1.02E-01	4.16E-04	0.00E+00	0.00E+00	0.00E+00	2.11E-04
WAW2000AT	8.51E-06	5.45E-03	8.97E-06	5.44E-03	8.25E-09	0.00E+00	1.56E-01	2.03E-08	1.55E-06	1.70E-05	0.00E+00	2.30E-05	1.06E-12	2.01E-11	1.91E-04	3.59E-05	0.00E+00	9.24E-13	4.66E-06	5.06E-04	9.67E-02	0.00E+00	6.34E-11	7.33E-11	5.50E-06	4.00E-07	3.95E-04	0.00E+00	9.67E-02	1.97E-09	9.67E-02	9.71E-02	3.95E-04	0.00E+00	0.00E+00	0.00E+00	2.00E-04
WAW2000BG	8.21E-06	5.25E-03	8.65E-06	5.25E-03	7.95E-09	0.00E+00	1.50E-01	1.96E-08	1.49E-06	1.64E-05	0.00E+00	2.21E-05	1.02E-12	1.94E-11	1.84E-04	3.46E-05	0.00E+00	8.91E-13	4.49E-06	4.88E-04	9.33E-02	0.00E+00	6.11E-11	7.07E-11	5.30E-06	3.86E-07	3.81E-04	0.00E+00	9.33E-02	1.90E-09	9.33E-02	9.37E-02	3.81E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW2000BM	8.21E-06	5.25E-03	8.65E-06	5.25E-03	7.95E-09	0.00E+00	1.50E-01	1.96E-08	1.49E-06	1.64E-05	0.00E+00	2.21E-05	1.02E-12	1.94E-11	1.84E-04	3.46E-05	0.00E+00	8.91E-13	4.49E-06	4.88E-04	9.33E-02	0.00E+00	6.11E-11	7.07E-11	5.30E-06	3.86E-07	3.81E-04	0.00E+00	9.33E-02	1.90E-09	9.33E-02	9.37E-02	3.81E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW2000C01	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C02	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C03	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C04	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C05	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C06	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C07	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C08	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C09	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C10	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C11	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C12	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C13	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C14	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04

WAW2000C15	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000C16	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.16E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2000TA	8.51E-06	5.45E-03	8.97E-06	5.44E-03	8.25E-09	0.00E+00	1.56E-01	2.03E-08	1.55E-06	1.70E-05	0.00E+00	2.30E-05	1.06E-12	2.01E-11	1.91E-04	3.59E-05	0.00E+00	9.24E-13	4.66E-06	5.06E-04	9.67E-02	0.00E+00	6.34E-11	7.33E-11	5.50E-06	4.00E-07	3.95E-04	0.00E+00	9.67E-02	1.97E-09	9.67E-02	9.71E-02	3.95E-04	0.00E+00	0.00E+00	0.00E+00	2.00E-04
WAW2000WG	8.32E-06	5.27E-03	2.16E-08	5.27E-03	7.97E-09	0.00E+00	1.54E-01	1.97E-08	1.51E-06	1.66E-05	0.00E+00	2.20E-05	1.03E-12	1.97E-11	1.86E-04	2.25E-05	0.00E+00	0.00E+00	4.42E-06	4.89E-04	9.36E-02	0.00E+00	6.39E-11	7.14E-11	5.35E-06	3.87E-07	2.95E-04	0.00E+00	9.36E-02	1.88E-09	9.36E-02	9.39E-02	2.95E-04	0.00E+00	0.00E+00	0.00E+00	1.90E-04
WAW2000WM	8.23E-06	5.27E-03	8.67E-06	5.26E-03	7.97E-09	0.00E+00	1.51E-01	1.96E-08	1.50E-06	1.64E-05	0.00E+00	2.22E-05	1.02E-12	1.95E-11	1.85E-04	3.47E-05	0.00E+00	8.93E-13	4.50E-06	4.89E-04	9.35E-02	0.00E+00	6.13E-11	7.08E-11	5.31E-06	3.87E-07	3.82E-04	0.00E+00	9.35E-02	1.91E-09	9.35E-02	9.39E-02	3.82E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW2001AT	8.51E-06	5.45E-03	8.97E-06	5.44E-03	8.25E-09	0.00E+00	1.56E-01	2.03E-08	1.55E-06	1.70E-05	0.00E+00	2.30E-05	1.06E-12	2.01E-11	1.91E-04	3.59E-05	0.00E+00	9.24E-13	4.66E-06	5.06E-04	9.67E-02	0.00E+00	6.34E-11	7.33E-11	5.50E-06	4.00E-07	3.95E-04	0.00E+00	9.67E-02	1.97E-09	9.67E-02	9.71E-02	3.95E-04	0.00E+00	0.00E+00	0.00E+00	2.00E-04
WAW2001BG	8.29E-06	5.31E-03	8.73E-06	5.30E-03	8.03E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.00E-13	4.54E-06	4.93E-04	9.42E-02	0.00E+00	6.17E-11	7.14E-11	5.35E-06	3.90E-07	3.85E-04	0.00E+00	9.42E-02	1.92E-09	9.42E-02	9.46E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAW2001BM	8.45E-06	5.41E-03	8.90E-06	5.40E-03	8.18E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.28E-05	1.05E-12	2.00E-11	1.89E-04	3.56E-05	0.00E+00	9.17E-13	4.62E-06	5.02E-04	9.60E-02	0.00E+00	6.29E-11	7.27E-11	5.45E-06	3.97E-07	3.92E-04	0.00E+00	9.60E-02	1.96E-09	9.60E-02	9.64E-02	3.92E-04	0.00E+00	0.00E+00	0.00E+00	1.98E-04
WAW2001C01	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C02	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C03	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C04	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C05	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C06	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C07	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C08	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C09	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C10	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C11	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C12	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C13	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C14	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C15	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001C16	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2001TA	8.51E-06	5.45E-03	8.97E-06	5.44E-03	8.25E-09	0.00E+00	1.56E-01	2.03E-08	1.55E-06	1.70E-05	0.00E+00	2.30E-05	1.06E-12	2.01E-11	1.91E-04	3.59E-05	0.00E+00	9.24E-13	4.66E-06	5.06E-04	9.67E-02	0.00E+00	6.34E-11	7.33E-11	5.50E-06	4.00E-07	3.95E-04	0.00E+00	9.67E-02	1.97E-09	9.67E-02	9.71E-02	3.95E-04	0.00E+00	0.00E+00	0.00E+00	2.00E-04
WAW2001WG	8.32E-06	5.27E-03	2.16E-08	5.27E-03	7.97E-09	0.00E+00	1.54E-01	1.97E-08	1.51E-06	1.66E-05	0.00E+00	2.20E-05	1.03E-12	1.97E-11	1.86E-04	2.25E-05	0.00E+00	0.00E+00	4.42E-06	4.89E-04	9.36E-02	0.00E+00	6.39E-11	7.14E-11	5.35E-06	3.87E-07	2.95E-04	0.00E+00	9.36E-02	1.88E-09	9.36E-02	9.39E-02	2.95E-04	0.00E+00	0.00E+00	0.00E+00	1.90E-04
WAW2001WM	8.23E-06	5.27E-03	8.67E-06	5.26E-03	7.97E-09	0.00E+00	1.51E-01	1.96E-08	1.50E-06	1.64E-05	0.00E+00	2.22E-05	1.02E-12	1.95E-11	1.85E-04	3.47E-05	0.00E+00	8.93E-13	4.50E-06	4.89E-04	9.35E-02	0.00E+00	6.13E-11	7.08E-11	5.31E-06	3.87E-07	3.82E-04	0.00E+00	9.35E-02	1.91E-09	9.35E-02	9.39E-02	3.82E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW2002AT	8.51E-06	5.45E-03	8.97E-06	5.44E-03	8.25E-09	0.00E+00	1.56E-01	2.03E-08	1.55E-06	1.70E-05	0.00E+00	2.30E-05	1.06E-12	2.01E-11	1.91E-04	3.59E-05	0.00E+00	9.24E-13	4.66E-06	5.06E-04	9.67E-02	0.00E+00	6.34E-11	7.33E-11	5.50E-06	4.00E-07	3.95E-04	0.00E+00	9.67E-02	1.97E-09	9.67E-02	9.71E-02	3.95E-04	0.00E+00	0.00E+00	0.00E+00	2.00E-04
WAW2002BG	8.40E-06	5.37E-03	8.84E-06	5.36E-03	8.13E-09	0.00E+00	1.54E-01	2.00E-08	1.53E-06	1.68E-05	0.00E+00	2.27E-05	1.04E-12	1.99E-11	1.88E-04	3.54E-05	0.00E+00	9.11E-13	4.60E-06	4.99E-04	9.54E-02	0.00E+00	6.25E-11	7.23E-11	5.42E-06	3.95E-07	3.90E-04	0.00E+00	9.54E-02	1.95E-09	9.54E-02	9.58E-02	3.90E-04	0.00E+00	0.00E+00	0.00E+00	1.97E-04
WAW2002BM	8.21E-06	5.25E-03	8.65E-06	5.25E-03	7.95E-09	0.00E+00	1.50E-01	1.96E-08	1.49E-06	1.64E-05	0.00E+00	2.21E-05	1.02E-12	1.94E-11	1.84E-04	3.46E-05	0.00E+00	8.91E-13	4.49E-06	4.88E-04	9.33E-02	0.00E+00	6.11E-11	7.07E-11	5.30E-06	3.86E-07	3.81E-04	0.00E+00	9.33E-02	1.90E-09	9.33E-02	9.37E-02	3.81E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW2002C01	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C02	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C03	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C04	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C05	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C06	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C07	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C08	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C09	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C10	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C11	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C12	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C13	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C14	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C15	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002C16	6.94E-06	4.44E-03	7.31E-06	4.43E-03	6.72E-09	0.00E+00	1.27E-01	1.66E-08	1.26E-06	1.39E-05	0.00E+00	1.87E-05	8.60E-13	1.64E-11	1.56E-04	2.93E-05	0.00E+00	7.53E-13	3.80E-06	4.12E-04	7.89E-02	0.00E+00	5.17E-11	5.97E-11	4.48E-06	3.26E-07	3.22E-04	0.00E+00	7.89E-02	1.61E-09	7.89E-02	7.92E-02	3.22E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WAW2002TA	8.51E-06	5.45E-03	8.97E-06	5.44E-03	8.25E-09	0.00E+00	1.56E-01	2.03E-08	1.55E-06	1.70E-05	0.00E+00	2.30E-05	1.06E-12	2.01E-11	1.91E-04	3.59E-05	0.00E+00	9.24E-13	4.66E-06	5.06E-04	9.67E-02	0.00E+00	6.34E-11	7.33E-11	5.50E-06	4.00E-07	3.95E-04	0.00E+00	9.67E-02	1.97E-09	9.67E-02	9.71E-02	3.95E-04	0.00E+00	0.00E+00	0.00E+00	2.00E-04
WAW2002WG	8.23E-06	5.27E-03	8.67E-06	5.26E-03	7.97E-09	0.00E+00	1.51E-01	1.96E-08	1.50E-06	1.64E-05	0.00E+00	2.22E-05	1.02E-12	1.95E-11	1.85E-04	3.47E-05	0.00E+00	8.93E-13	4.50E-06	4.89E-04	9.35E-02	0.00E+00	6.13E-11	7.08E-11	5.31E-06	3.87E-07	3.82E-04	0.00E+00	9.35E-02	1.91E-09	9.35E-02	9.39E-02	3.82E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW2002WM	8.23E-06	5.27E-03	8.67E-06	5.26E-03	7.97E-09	0.00E+00	1.51E-01	1.96E-08	1.50E-06	1.64E-05	0.00E+00	2.22E-05	1.02E-12	1.95E-11	1.85E-04	3.47E-05	0.00E+00	8.93E-13	4.50E-06	4.89E-04	9.35E-02	0.00E+00	6.13E-11	7.08E-11	5.31E-06	3.87E-07	3.82E-04	0.00E+00	9.35E-02	1.91E-09	9.35E-02	9.39E-02	3.82E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WAW2031AT	8.55E-06	5.47E-03	9.01E-06	5.46E-03	8.28E-09	0.00E+00	1.57E-01	2.04E-08	1.56E-06	1.71E-05	0.00E+00	2.31E-05	1.06E-12	2.02E-11	1.92E-04	3.61E-05	0.00E+00	9.28E-13	4.68E-06	5.08E-04	9.72E-02	0.00E+00	6.37E-11	7.36E-11	5.52E-06	4.02E-07	3.97E-04	0.00E+00	9.72E-02	1.98E-09	9.72E-02	9.76E-02	3.97E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-04
WAW2031BG	8.45E-06	5.41E-03	8.91E-06	5.40E-03	8.19E-09	0.00E+00	1.55E-01	2.02E-08	1.54E-06	1.69E-05	0.00E+00	2.28E-05	1.05E-12	2.00E-11	1.90E-04	3.57E-05	0.00E+00	9.18E-13	4.63E-06	5.02E-04	9.61E-02	0.00E+00	6.29E-11	7.28E-11	5.46E-06	3.98E-07	3.92E-04	0.00E+00	9.61E-02	1.96E-09	9.61E-02	9.65E-02	3.92E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAW2031BM	8.30E-06	5.31E-03	8.74E-06	5.30E-03	8.04E-09	0.00E+00	1.52E-01	1.98E-08	1.51E-06	1.66E-05	0.00E+00	2.24E-05	1.03E-12	1.96E-11	1.86E-04	3.50E-05	0.00E+00	9.01E-13	4.54E-06	4.93E-04	9.43E-02	0.00E+00	6.18E-11	7.14E-11	5.36E-06	3.90E-07	3.85E-04	0.00E+00	9.43E-02	1.92E-09	9.43E-02	9.47E-02	3.85E-04	0.00E+00	0.00E+00	0.00E+00	1.95E-04
WAW2031C01	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C02	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C03	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C04	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C05	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C06	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C07	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C08	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C09	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C10	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C11	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C12	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C13	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C14	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C15	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031C16	6.98E-06	4.47E-03	7.35E-06	4.46E-03	6.76E-09	0.00E+00	1.28E-01	1.67E-08	1.27E-06	1.40E-05	0.00E+00	1.88E-05	8.66E-13	1.65E-11	1.57E-04	2.95E-05	0.00E+00	7.58E-13	3.82E-06	4.15E-04	7.93E-02	0.00E+00	5.20E-11	6.01E-11	4.51E-06	3.28E-07	3.24E-04	0.00E+00	7.93E-02	1.62E-09	7.93E-02	7.97E-02	3.24E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WAW2031TA	8.55E-06	5.48E-03	9.01E-06	5.47E-03	8.29E-09	0.00E+00	1.57E-01	2.04E-08	1.56E-06	1.71E-05	0.00E+00	2.31E-05	1.06E-12	2.02E-11	1.92E-04	3.61E-05	0.00E+00	9.29E-13	4.68E-06	5.08E-04	9.72E-02	0.00E+00	6.37E-11	7.36E-11	5.52E-06	4.02E-07	3.97E-04	0.00E+00	9.72E-02	1.98E-09	9.72E-02	9.76E-02	3.97E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-04
WAW2031WG	8.63E-06	5.53E-03	9.09E-06	5.52E-03	8.36E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.73E-05	0.00E+00	2.33E-05	1.07E-12	2.04E-11	1.94E-04	3.64E-05	0.00E+00	9.37E-13	4.73E-06	5.13E-04	9.81E-02	0.00E+00	6.43E-11	7.43E-11	5.57E-06	4.06E-07	4.01E-04	0.00E+00	9.81E-02	2.00E-09	9.81E-02	9.85E-02	4.01E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04
WAW2031WM	8.63E-06	5.53E-03	9.09E-06	5.52E-03	8.36E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.73E-05	0.00E+00	2.33E-05	1.07E-12	2.04E-11	1.94E-04	3.64E-05	0.00E+00	9.37E-13	4.73E-06	5.13E-04	9.81E-02	0.00E+00	6.43E-11	7.43E-11	5.57E-06	4.06E-07	4.01E-04	0.00E+00	9.81E-02	2.00E-09	9.81E-02	9.85E-02	4.01E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04
WAW2037WG	1.00E-05	6.42E-03	1.06E-05	6.41E-03	9.72E-09	0.00E+00	1.84E-01	2.39E-08	1.83E-06	2.00E-05	0.00E+00	2.71E-05	1.24E-12	2.37E-11	2.25E-04	4.23E-05	0.00E+00	1.09E-12	5.49E-06	5.96E-04	1.14E-01	0.00E+00	7.47E-11	8.63E-11	6.48E-06	4.72E-07	4.65E-04	0.00E+00	1.14E-01	2.32E-09	1.14E-01	1.14E-01	4.65E-04	0.00E+00	0.00E+00	0.00E+00	2.36E-04
WAW3000AT	8.63E-06	5.52E-03	9.09E-06	5.51E-03	8.36E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.72E-05	0.00E+00	2.33E-05	1.07E-12	2.04E-11	1.93E-04	3.64E-05	0.00E+00	9.37E-13	4.72E-06	5.12E-04	9.80E-02	0.00E+00	6.42E-11	7.43E-11	5.57E-06	4.06E-07	4.00E-04	0.00E+00	9.80E-02	2.00E-09	9.80E-02	9.85E-02	4.00E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04
WAW3000BG	8.63E-06	5.52E-03	9.09E-06	5.51E-03	8.36E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.72E-05	0.00E+00	2.33E-05	1.07E-12	2.04E-11	1.93E-04	3.64E-05	0.00E+00	9.37E-13	4.72E-06	5.12E-04	9.80E-02	0.00E+00	6.42E-11	7.43E-11	5.57E-06	4.06E-07	4.00E-04	0.00E+00	9.80E-02	2.00E-09	9.80E-02	9.85E-02	4.00E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04
WAW3000BM	8.63E-06	5.52E-03	9.09E-06	5.51E-03	8.36E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.72E-05	0.00E+00	2.33E-05	1.07E-12	2.04E-11	1.93E-04	3.64E-05	0.00E+00	9.37E-13	4.72E-06	5.12E-04	9.80E-02	0.00E+00	6.42E-11	7.43E-11	5.57E-06	4.06E-07	4.00E-04	0.00E+00	9.80E-02	2.00E-09	9.80E-02	9.85E-02	4.00E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04
WAW3000TA	8.70E-06	5.57E-03	9.16E-06	5.56E-03	8.43E-09	0.00E+00	1.59E-01	2.08E-08	1.58E-06	1.74E-05	0.00E+00	2.35E-05	1.08E-12	2.06E-11	1.95E-04	3.67E-05	0.00E+00	9.44E-13	4.76E-06	5.17E-04	9.88E-02	0.00E+00	6.47E-11	7.49E-11	5.62E-06	4.09E-07	4.04E-04	0.00E+00	9.88E-02	2.02E-09	9.88E-02	9.92E-02	4.04E-04	0.00E+00	0.00E+00	0.00E+00	2.04E-04
WAW3000WG	8.65E-06	5.53E-03	9.11E-06	5.52E-03	8.38E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.73E-05	0.00E+00	2.33E-05	1.07E-12	2.05E-11	1.94E-04	3.65E-05	0.00E+00	9.39E-13	4.73E-06	5.14E-04	9.83E-02	0.00E+00	6.44E-11	7.44E-11	5.58E-06	4.07E-07	4.01E-04	0.00E+00	9.83E-02	2.00E-09	9.83E-02	9.87E-02	4.01E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04
WAW3000WM	8.65E-06	5.53E-03	9.11E-06	5.52E-03	8.38E-09	0.00E+00	1.58E-01	2.06E-08	1.57E-06	1.73E-05	0.00E+00	2.33E-05	1.07E-12	2.05E-11	1.94E-04	3.65E-05	0.00E+00	9.39E-13	4.73E-06	5.14E-04	9.83E-02	0.00E+00	6.44E-11	7.44E-11	5.58E-06	4.07E-07	4.01E-04	0.00E+00	9.83E-02	2.00E-09	9.83E-02	9.87E-02	4.01E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04
WAWM1000BM	8.13E-06	5.15E-03	2.11E-08	5.15E-03	7.78E-09	0.00E+00	1.50E-01	1.92E-08	1.47E-06	1.62E-05	0.00E+00	2.15E-05	1.01E-12	1.92E-11	1.82E-04	2.20E-05	0.00E+00	0.00E+00	4.31E-06	4.77E-04	9.14E-02	0.00E+00	6.24E-11	6.97E-11	5.23E-06	3.78E-07	2.88E-04	0.00E+00	9.14E-02	1.84E-09	9.14E-02	9.16E-02	2.88E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WAWM1000WG	6.33E-06	4.01E-03	1.64E-08	4.01E-03	6.06E-09	0.00E+00	1.17E-01	1.50E-08	1.15E-06	1.26E-05	0.00E+00	1.68E-05	7.85E-13	1.50E-11	1.42E-04	1.71E-05	0.00E+00	0.00E+00	3.36E-06	3.72E-04	7.11E-02	0.00E+00	4.86E-11	5.43E-11	4.07E-06	2.94E-07	2.24E-04	0.00E+00	7.11E-02	1.43E-09	7.11E-02	7.13E-02	2.24E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WAWM1000WM	6.21E-06	3.93E-03	1.61E-08	3.93E-03	5.94E-09	0.00E+00	1.15E-01	1.47E-08	1.13E-06	1.24E-05	0.00E+00	1.64E-05	7.70E-13	1.47E-11	1.39E-04	1.68E-05	0.00E+00	0.00E+00	3.29E-06	3.65E-04	6.98E-02	0.00E+00	4.77E-11	5.33E-11	3.99E-06	2.89E-07	2.20E-04	0.00E+00	6.98E-02	1.40E-09	6.98E-02	7.00E-02	2.20E-04	0.00E+00	0.00E+00	0.00E+00	1.42E-04
WAWM2000WG	8.68E-06	5.49E-03	2.25E-08	5.49E-03	8.31E-09	0.00E+00	1.60E-01	2.05E-08	1.57E-06	1.73E-05	0.00E+00	2.30E-05	1.08E-12	2.05E-11	1.94E-04	2.35E-05	0.00E+00	0.00E+00	4.61E-06	5.10E-04	9.76E-02	0.00E+00	6.66E-11	7.45E-11	5.58E-06	4.04E-07	3.08E-04	0.00E+00	9.76E-02	1.96E-09	9.76E-02	9.79E-02	3.08E-04	0.00E+00	0.00E+00	0.00E+00	1.98E-04
WAWM2000WM	8.73E-06	5.53E-03	2.26E-08	5.53E-03	8.36E-09	0.00E+00	1.61E-01	2.07E-08	1.58E-06	1.74E-05	0.00E+00	2.31E-05	1.08E-12	2.06E-11	1.96E-04	2.36E-05	0.00E+00	0.00E+00	4.63E-06	5.13E-04	9.81E-02	0.00E+00	6.70E-11	7.49E-11	5.61E-06	4.06E-07	3.09E-04	0.00E+00	9.81E-02	1.97E-09	9.81E-02	9.85E-02	3.09E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WAWM2001WG	8.65E-06	5.48E-03	2.24E-08	5.48E-03	8.28E-09	0.00E+00	1.60E-01	2.05E-08	1.57E-06	1.72E-05	0.00E+00	2.29E-05	1.07E-12	2.05E-11	1.94E-04	2.34E-05	0.00E+00	0.00E+00	4.59E-06	5.08E-04	9.73E-02	0.00E+00	6.64E-11	7.42E-11	5.56E-06	4.03E-07	3.07E-04	0.00E+00	9.73E-02	1.95E-09	9.73E-02	9.76E-02	3.07E-04	0.00E+00	0.00E+00	0.00E+00	1.97E-04
WAWM2001WM	8.65E-06	5.48E-03	2.24E-08	5.48E-03	8.28E-09	0.00E+00	1.60E-01	2.05E-08	1.57E-06	1.72E-05	0.00E+00	2.29E-05	1.07E-12	2.05E-11	1.94E-04	2.34E-05	0.00E+00	0.00E+00	4.59E-06	5.08E-04	9.73E-02	0.00E+00	6.64E-11	7.42E-11	5.56E-06	4.03E-07	3.07E-04	0.00E+00	9.73E-02	1.95E-09	9.73E-02	9.76E-02	3.07E-04	0.00E+00	0.00E+00	0.00E+00	1.97E-04
WDA2097WG	8.85E-06	5.66E-03	9.32E-06	5.65E-03	8.57E-09	0.00E+00	1.62E-01	2.11E-08	1.61E-06	1.77E-05	0.00E+00	2.39E-05	1.10E-12	2.09E-11	1.98E-04	3.73E-05	0.00E+00	9.60E-13	4.84E-06	5.25E-04	1.01E-01	0.00E+00	6.58E-11	7.61E-11	5.71E-06	4.16E-07	4.10E-04	0.00E+00	1.01E-01	2.05E-09	1.01E-01	1.01E-01	4.10E-04	0.00E+00	0.00E+00	0.00E+00	2.08E-04
WDF2108BG1	1.29E-05	8.24E-03	1.36E-05	8.22E-03	1.25E-08	0.00E+00	2.36E-01	3.07E-08	2.34E-06	2.57E-05	0.00E+00	3.47E-05	1.60E-12	3.05E-11	2.89E-04	5.43E-05	0.00E+00	1.40E-12	7.05E-06	7.64E-04	1.46E-01	0.00E+00	9.58E-11	1.11E-10	8.31E-06	6.05E-07	5.97E-04	0.00E+00	1.46E-01	2.98E-09	1.46E-01	1.47E-01	5.97E-04	0.00E+00	0.00E+00	0.00E+00	3.02E-04
WDF2108WG1	1.30E-05	8.30E-03	1.37E-05	8.28E-03	1.26E-08	0.00E+00	2.38E-01	3.09E-08	2.36E-06	2.59E-05	0.00E+00	3.50E-05	1.61E-12	3.07E-11	2.91E-04	5.47E-05	0.00E+00	1.41E-12	7.10E-06	7.70E-04	1.47E-01	0.00E+00	9.65E-11	1.12E-10	8.37E-06	6.10E-07	6.02E-04	0.00E+00	1.47E-01	3.01E-09	1.47E-01	1.48E-01	6.02E-04	0.00E+00	0.00E+00	0.00E+00	3.05E-04

Installation A5

WAD6100WG	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAA1101	3.23E-05	2.46E-02	1.48E-02	9.77E-03	8.21E-11	0.00E+00	1.44E-01	1.29E-07	1.27E-05	9.78E-05	0.00E+00	9.98E-04	1.03E-09	3.31E-11	1.51E-03	4.10E-05	7.70E-04	7.02E-03	6.29E-05	2.75E-03	1.05E-01	0.00E+00	1.55E-10	1.93E-10	2.21E-05	6.39E-07	1.37E-02	0.00E+00	1.05E-01	5.60E-10	1.05E-01	1.18E-01	1.37E-02	0.00E+00	0.00E+00	0.00E+00	8.39E-04
WAA1102	5.12E-05	4.07E-02	2.48E-02	1.59E-02	1.81E-10	0.00E+00	2.40E-01	2.23E-07	2.11E-05	1.59E-04	0.00E+00	1.48E-03	1.76E-09	5.41E-11	2.80E-03	1.74E-03	1.58E-03	1.23E-02	1.06E-04	4.61E-03	1.67E-01	0.00E+00	2.59E-10	3.04E-10	3.57E-05	1.07E-06	3.59E-02	0.00E+00	1.67E-01	4.21E-09	1.67E-01	2.03E-01	3.59E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03
WAA1103	4.66E-05	3.75E-02	2.30E-02	1.45E-02	1.53E-10	0.00E+00	2.19E-01	2.05E-07	1.93E-05	1.44E-04	0.00E+00	1.31E-03	1.63E-09	4.89E-11	2.42E-03	1.50E-03	1.22E-03	1.11E-02	9.79E-05	4.25E-03	1.52E-01	0.00E+00	2.35E-10	2.75E-10	3.25E-05	9.81E-07	3.17E-02	0.00E+00	1.52E-01	3.64E-09	1.52E-01	1.84E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	1.25E-03
WAA3040WG	1.27E-05	1.04E-02	6.33E-03	4.02E-03	4.05E-11	0.00E+00	5.96E-02	5.76E-08	5.33E-06	3.91E-05	0.00E+00	2.84E-04	4.59E-10	1.30E-11	6.50E-04	3.99E-04	3.44E-04	3.13E-03	2.75E-05	1.19E-03	4.14E-02	0.00E+00	6.31E-11	7.43E-11	8.84E-06	2.72E-07	8.64E-03	0.00E+00	4.14E-02	9.71E-10	4.14E-02	5.00E-02	8.64E-03	0.00E+00	0.00E+00	0.00E+00	3.48E-04
WAA3045WG	1.27E-05	1.04E-02	6.33E-03	4.02E-03	4.05E-11	0.00E+00	5.96E-02	5.76E-08	5.33E-06	3.91E-05	0.00E+00	2.84E-04	4.59E-10	1.30E-11	6.50E-04	3.99E-04	3.44E-04	3.13E-03	2.75E-05	1.19E-03	4.14E-02	0.00E+00	6.31E-11	7.43E-11	8.84E-06	2.72E-07	8.64E-03	0.00E+00	4.14E-02	9.71E-10	4.14E-02	5.00E-02	8.64E-03	0.00E+00	0.00E+00	0.00E+00	3.48E-04
WAA3140	1.28E-05	1.04E-02	6.33E-03	4.06E-03	4.31E-11	0.00E+00	6.02E-02	5.79E-08	5.38E-06	3.96E-05	0.00E+00	3.01E-04	4.59E-10	1.32E-11	6.83E-04	4.21E-04	3.88E-04	3.18E-03	2.76E-05	1.19E-03	4.20E-02	0.00E+00	6.42E-11	7.57E-11	8.96E-06	2.74E-07	8.93E-03	0.00E+00	4.20E-02	1.02E-09	4.20E-02	5.10E-02	8.93E-03	0.00E+00	0.00E+00	0.00E+00	3.53E-04
WAA3145	2.24E-05	1.84E-02	1.13E-02	7.18E-03	7.02E-11	0.00E+00	1.05E-01	1.04E-07	9.50E-06	6.89E-05	0.00E+00	4.27E-04	8.28E-10	2.26E-11	1.14E-03	6.97E-04	6.21E-04	5.65E-03	4.95E-05	2.13E-03	7.33E-02	0.00E+00	1.11E-10	1.31E-10	1.56E-05	4.87E-07	1.53E-02	0.00E+00	7.33E-02	1.70E-09	7.33E-02	8.86E-02	1.53E-02	0.00E+00	0.00E+00	0.00E+00	6.24E-04
WAA4091	2.37E-05	1.95E-02	1.19E-02	7.61E-03	7.44E-11	0.00E+00	1.11E-01	1.10E-07	1.01E-05	7.29E-05	0.00E+00	4.52E-04	8.77E-10	2.39E-11	1.21E-03	7.38E-04	6.57E-04	5.99E-03	5.24E-05	2.26E-03	7.76E-02	0.00E+00	1.17E-10	1.38E-10	1.65E-05	5.15E-07	1.62E-02	0.00E+00	7.76E-02	1.80E-09	7.76E-02	9.38E-02	1.62E-02	0.00E+00	0.00E+00	0.00E+00	6.61E-04
WAA4092	2.37E-05	1.95E-02	1.19E-02	7.61E-03	7.44E-11	0.00E+00	1.11E-01	1.10E-07	1.01E-05	7.29E-05	0.00E+00	4.52E-04	8.77E-10	2.39E-11	1.21E-03	7.38E-04	6.57E-04	5.99E-03	5.24E-05	2.26E-03	7.76E-02	0.00E+00	1.17E-10	1.38E-10	1.65E-05	5.15E-07	1.62E-02	0.00E+00	7.76E-02	1.80E-09	7.76E-02	9.38E-02	1.62E-02	0.00E+00	0.00E+00	0.00E+00	6.61E-04
WAA4093	2.37E-05	1.95E-02	1.19E-02	7.61E-03	7.44E-11	0.00E+00	1.11E-01	1.10E-07	1.01E-05	7.29E-05	0.00E+00	4.52E-04	8.77E-10	2.39E-11	1.21E-03	7.38E-04	6.57E-04	5.99E-03	5.24E-05	2.26E-03	7.76E-02	0.00E+00	1.17E-10	1.38E-10	1.65E-05	5.15E-07	1.62E-02	0.00E+00	7.76E-02	1.80E-09	7.76E-02	9.38E-02	1.62E-02	0.00E+00	0.00E+00	0.00E+00	6.61E-04
WAA4094	2.37E-05	1.95E-02	1.19E-02	7.61E-03	7.44E-11	0.00E+00	1.11E-01	1.10E-07	1.01E-05	7.29E-05	0.00E+00	4.52E-04	8.77E-10	2.39E-11	1.21E-03	7.38E-04	6.57E-04	5.99E-03	5.24E-05	2.26E-03	7.76E-02	0.00E+00	1.17E-10	1.38E-10	1.65E-05	5.15E-07	1.62E-02	0.00E+00	7.76E-02	1.80E-09	7.76E-02	9.38E-02	1.62E-02	0.00E+00	0.00E+00	0.00E+00	6.61E-04
WAA4095	2.37E-05	1.95E-02	1.19E-02	7.61E-03	7.44E-11	0.00E+00	1.11E-01	1.10E-07	1.01E-05	7.29E-05	0.00E+00	4.52E-04	8.77E-10	2.39E-11	1.21E-03	7.38E-04	6.57E-04	5.99E-03	5.24E-05	2.26E-03	7.76E-02	0.00E+00	1.17E-10	1.38E-10	1.65E-05	5.15E-07	1.62E-02	0.00E+00	7.76E-02	1.80E-09	7.76E-02	9.38E-02	1.62E-02	0.00E+00	0.00E+00	0.00E+00	6.61E-04
WAA8100	3.32E-05	2.62E-02	1.57E-02	1.05E-02	7.88E-11	0.00E+00	1.48E-01	1.44E-07	1.35E-05	9.99E-05	0.00E+00	6.39E-04	1.15E-09	3.23E-11	1.51E-03	3.58E-05	8.61E-04	7.84E-03	6.97E-05	3.01E-03	1.08E-01	0.00E+00	1.55E-10	1.95E-10	2.28E-05	6.87E-07	1.45E-02	0.00E+00	1.08E-01	5.56E-10	1.08E-01	1.23E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.09E-04
WAD5100AT1	7.44E-05	6.04E-02	3.70E-02	2.34E-02	2.42E-10	0.00E+00	3.50E-01	3.33E-07	3.11E-05	2.30E-04	0.00E+00	1.89E-03	2.65E-09	7.71E-11	3.84E-03	2.37E-03	1.98E-03	1.81E-02	1.59E-04	6.88E-03	2.43E-01	0.00E+00	3.73E-10	4.38E-10	5.20E-05	1.58E-06	5.07E-02	0.00E+00	2.43E-01	5.76E-09	2.43E-01	2.94E-01	5.07E-02	0.00E+00	0.00E+00	0.00E+00	2.02E-03
WAD5100BG1	6.53E-05	4.94E-02	2.96E-02	1.97E-02	2.75E-10	0.00E+00	3.02E-01	2.72E-07	2.61E-05	2.02E-04	0.00E+00	2.11E-03	2.11E-09	7.05E-11	4.08E-03	2.57E-03	2.87E-03	1.58E-02	1.29E-04	5.61E-03	2.15E-01	0.00E+00	3.34E-10	3.94E-10	4.51E-05	1.31E-06	4.93E-02	0.00E+00	2.15E-01	6.15E-09	2.15E-01	2.64E-01	4.93E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WAD5100BM1	7.44E-05	6.04E-02	3.70E-02	2.34E-02	2.42E-10	0.00E+00	3.50E-01	3.33E-07	3.11E-05	2.30E-04	0.00E+00	1.89E-03	2.65E-09	7.71E-11	3.84E-03	2.37E-03	1.98E-03	1.81E-02	1.59E-04	6.88E-03	2.43E-01	0.00E+00	3.73E-10	4.38E-10	5.20E-05	1.58E-06	5.07E-02	0.00E+00	2.43E-01	5.76E-09	2.43E-01	2.94E-01	5.07E-02	0.00E+00	0.00E+00	0.00E+00	2.02E-03
WAD5100TA1	7.44E-05	6.04E-02	3.70E-02	2.34E-02	2.42E-10	0.00E+00	3.50E-01	3.33E-07	3.11E-05	2.30E-04	0.00E+00	1.89E-03	2.65E-09	7.71E-11	3.84E-03	2.37E-03	1.98E-03	1.81E-02	1.59E-04	6.88E-03	2.43E-01	0.00E+00	3.73E-10	4.38E-10	5.20E-05	1.58E-06	5.07E-02	0.00E+00	2.43E-01	5.76E-09	2.43E-01	2.94E-01	5.07E-02	0.00E+00	0.00E+00	0.00E+00	2.02E-03
WAD5100WG1	7.44E-05	6.04E-02	3.70E-02	2.34E-02	2.42E-10	0.00E+00	3.50E-01	3.33E-07	3.11E-05	2.30E-04	0.00E+00	1.89E-03	2.65E-09	7.71E-11	3.84E-03	2.37E-03	1.98E-03	1.81E-02	1.59E-04	6.88E-03	2.43E-01	0.00E+00	3.73E-10	4.38E-10	5.20E-05	1.58E-06	5.07E-02	0.00E+00	2.43E-01	5.76E-09	2.43E-01	2.94E-01	5.07E-02	0.00E+00	0.00E+00	0.00E+00	2.02E-03
WAD5100WM1	7.44E-05	6.04E-02	3.70E-02	2.34E-02	2.42E-10	0.00E+00	3.50E-01	3.33E-07	3.11E-05	2.30E-04	0.00E+00	1.89E-03	2.65E-09	7.71E-11	3.84E-03	2.37E-03	1.98E-03	1.81E-02	1.59E-04	6.88E-03	2.43E-01	0.00E+00	3.73E-10	4.38E-10	5.20E-05	1.58E-06	5.07E-02	0.00E+00	2.43E-01	5.76E-09	2.43E-01	2.94E-01	5.07E-02	0.00E+00	0.00E+00	0.00E+00	2.02E-03
WAD5200AT1	8.31E-05	6.76E-02	4.14E-02	2.62E-02	2.69E-10	0.00E+00	3.91E-01	3.73E-07	3.48E-05	2.57E-04	0.00E+00	2.05E-03	2.97E-09	8.60E-11	4.29E-03	2.64E-03	2.23E-03	2.03E-02	1.78E-04	7.71E-03	2.72E-01	0.00E+00	4.16E-10	4.89E-10	5.81E-05	1.77E-06	5.67E-02	0.00E+00	2.72E-01	6.42E-09	2.72E-01	3.28E-01	5.67E-02	0.00E+00	0.00E+00	0.00E+00	2.26E-03
WAD5200BG1	6.53E-05	4.94E-02	2.96E-02	1.97E-02	2.75E-10	0.00E+00	3.02E-01	2.72E-07	2.61E-05	2.02E-04	0.00E+00	2.11E-03	2.11E-09	7.05E-11	4.08E-03	2.57E-03	2.87E-03	1.58E-02	1.29E-04	5.61E-03	2.15E-01	0.00E+00	3.34E-10	3.94E-10	4.51E-05	1.31E-06	4.93E-02	0.00E+00	2.15E-01	6.15E-09	2.15E-01	2.64E-01	4.93E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WAD5200BM1	8.31E-05	6.76E-02	4.14E-02	2.62E-02	2.69E-10	0.00E+00	3.91E-01	3.73E-07	3.48E-05	2.57E-04	0.00E+00	2.05E-03	2.97E-09	8.60E-11	4.29E-03	2.64E-03	2.23E-03	2.03E-02	1.78E-04	7.71E-03	2.72E-01	0.00E+00	4.16E-10	4.89E-10	5.81E-05	1.77E-06	5.67E-02	0.00E+00	2.72E-01	6.42E-09	2.72E-01	3.28E-01	5.67E-02	0.00E+00	0.00E+00	0.00E+00	2.26E-03
WAD5200TA1	8.31E-05	6.76E-02	4.14E-02	2.62E-02	2.69E-10	0.00E+00	3.91E-01	3.73E-07	3.48E-05	2.57E-04	0.00E+00	2.05E-03	2.97E-09	8.60E-11	4.29E-03	2.64E-03	2.23E-03	2.03E-02	1.78E-04	7.71E-03	2.72E-01	0.00E+00	4.16E-10	4.89E-10	5.81E-05	1.77E-06	5.67E-02	0.00E+00	2.72E-01	6.42E-09	2.72E-01	3.28E-01	5.67E-02	0.00E+00	0.00E+00	0.00E+00	2.26E-03
WAD5200WG1	8.31E-05	6.76E-02	4.14E-02	2.62E-02	2.69E-10	0.00E+00	3.91E-01	3.73E-07	3.48E-05	2.57E-04	0.00E+00	2.05E-03	2.97E-09	8.60E-11	4.29E-03	2.64E-03	2.23E-03	2.03E-02	1.78E-04	7.71E-03	2.72E-01	0.00E+00	4.16E-10	4.89E-10	5.81E-05	1.77E-06	5.67E-02	0.00E+00	2.72E-01	6.42E-09	2.72E-01	3.28E-01	5.67E-02	0.00E+00	0.00E+00	0.00E+00	2.26E-03
WAD5200WM1	8.31E-05	6.76E-02	4.14E-02	2.62E-02	2.69E-10	0.00E+00	3.91E-01	3.73E-07	3.48E-05	2.57E-04	0.00E+00	2.05E-03	2.97E-09	8.60E-11	4.29E-03	2.64E-03	2.23E-03	2.03E-02	1.78E-04	7.71E-03	2.72E-01	0.00E+00	4.16E-10	4.89E-10	5.81E-05	1.77E-06	5.67E-02	0.00E+00	2.72E-01	6.42E-09	2.72E-01	3.28E-01	5.67E-02	0.00E+00	0.00E+00	0.00E+00	2.26E-03
WAD5300AT1	1.47E-04	1.20E-01	7.36E-02	4.68E-02	4.70E-10	0.00E+00	6.93E-01	6.71E-07	6.21E-05	4.54E-04	0.00E+00	3.28E-03	5.34E-09	1.51E-10	7.56E-03	4.64E-03	4.01E-03	3.65E-02	3.20E-04	1.38E-02	4.81E-01	0.00E+00	7.33E-10	8.64E-10	1.03E-04	3.17E-06	1.01E-01	0.00E+00	4.81E-01	1.13E-08	4.81E-01	5.82E-01	1.01E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
WAD5300BG1	1.09E-04	8.43E-02	5.08E-02	3.35E-02	4.27E-10	0.00E+00	5.05E-01	4.69E-07	4.43E-05	3.35E-04	0.00E+00	3.05E-03	3.66E-09	1.15E-10	6.47E-03	4.05E-03	4.37E-03	2.68E-02	2.23E-04	9.65E-03	3.57E-01	0.00E+00	5.51E-10	6.51E-10	7.53E-05	2.24E-06	8.02E-02	0.00E+00	3.57E-01	9.73E-09	3.57E-01	4.37E-01	8.02E-02	0.00E+00	0.00E+00	0.00E+00	2.96E-03
WAD5300BM1	1.47E-04	1.20E-01	7.36E-02	4.68E-02	4.70E-10	0.00E+00	6.93E-01	6.71E-07	6.21E-05	4.54E-04	0.00E+00	3.28E-03	5.34E-09	1.51E-10	7.56E-03	4.64E-03	4.01E-03	3.65E-02	3.20E-04	1.38E-02	4.81E-01	0.00E+00	7.33E-10	8.64E-10	1.03E-04	3.17E-06	1.01E-01	0.00E+00	4.81E-01	1.13E-08	4.81E-01	5.82E-01	1.01E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
WAD5300TA1	1.47E-04	1.20E-01	7.36E-02	4.68E-02	4.70E-10	0.00E+00	6.93E-01	6.71E-07	6.21E-05	4.54E-04	0.00E+00	3.28E-03	5.34E-09	1.51E-10	7.56E-03	4.64E-03	4.01E-03	3.65E-02	3.20E-04	1.38E-02	4.81E-01	0.00E+00	7.33E-10	8.64E-10	1.03E-04	3.17E-06	1.01E-01	0.00E+00	4.81E-01	1.13E-08	4.81E-01	5.82E-01	1.01E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
WAD5300WG1	1.47E-04	1.20E-01	7.36E-02	4.68E-02	4.70E-10	0.00E+00	6.93E-01	6.71E-07	6.21E-05	4.54E-04	0.00E+00	3.28E-03	5.34E-09	1.51E-10	7.56E-03	4.64E-03	4.01E-03	3.65E-02	3.20E-04	1.38E-02	4.81E-01	0.00E+00	7.33E-10	8.64E-10	1.03E-04	3.17E-06	1.01E-01	0.00E+00	4.81E-01	1.13E-08	4.81E-01	5.82E-01	1.01E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
WAD5300WM1	1.47E-04	1.20E-01	7.36E-02	4.68E-02	4.70E-10	0.00E+00	6.93E-01	6.71E-07	6.21E-05	4.54E-04	0.00E+00	3.28E-03	5.34E-09	1.51E-10	7.56E-03	4.64E-03	4.01E-03	3.65E-02	3.20E-04	1.38E-02	4.81E-01	0.00E+00	7.33E-10	8.64E-10	1.03E-04	3.17E-06	1.01E-01	0.00E+00	4.81E-01	1.13E-08	4.81E-01	5.82E-01	1.01E-01	0.00E+00	0.00E+00	0.00E+00	4.05E-03
WAD5400AT1	1.50E-04	1.23E-01	7.51E-02	4.77E-02	4.80E-10	0.00E+00	7.06E-01	6.84E-07	6.33E-05	4.63E-04	0.00E+00	3.33E-03	5.45E-09	1.54E-10	7.70E-03	4.73E-03	4.09E-03	3.72E-02	3.27E-04	1.41E-02	4.91E-01	0.00E+00	7.48E-10	8.81E-10	1.05E-04	3.23E-06	1.03E-01	0.00E+00	4.91E-01	1.15E-08	4.91E-01	5.94E-01	1.03E-01	0.00E+00	0.00E+00	0.00E+00	4.13E-03
WAD5400BG1	1.13E-04	8.70E-02	5.23E-02	3.47E-02	4.61E-10	0.00E+00	5.25E-01	4.85E-07	4.59E-05	3.49E-04	0.00E+00	3.25E-03	3.77E-09	1.20E-10	6.92E-03	4.34E-03	4.85E-03	2.80E-02	2.30E-04	9.96E-03	3.73E-01	0.00E+00	5.75E-10	6.81E-10	7.84E-05	2.31E-06	8.48E-02	0.00E+00	3.73E-01	1.04E-08	3.73E-01	4.57E-01	8.48E-02	0.00E+00	0.00E+00	0.00E+00	3.08E-03
WAD5400BM1	1.50E-04	1.23E-01	7.51E-02	4.77E-02	4.80E-10	0.00E+00	7.06E-01	6.84E-07	6.33E-05	4.63E-04	0.00E+00	3.33E-03	5.45E-09	1.54E-10	7.70E-03	4.73E-03	4.09E-03	3.72E-02	3.27E-04	1.41E-02	4.91E-01	0.00E+00	7.48E-10	8.81E-10	1.05E-04	3.23E-06	1.03E-01	0.00E+00	4.91E-01	1.15E-08	4.91E-01	5.94E-01	1.03E-01	0.00E+00	0.00E+00	0.00E+00	4.13E-03
WAD5400TA1	1.50E-04	1.23E-01	7.51E-02	4.77E-02	4.80E-10	0.00E+00	7.06E-01	6.84E-07	6.33E-05	4.63E-04	0.00E+00	3.33E-03	5.45E-09	1.54E-10	7.70E-03	4.73E-03	4.09E-03	3.72E-02	3.27E-04	1.41E-02	4.91E-01	0.00E+00	7.48E-10	8.81E-10	1.05E-04	3.23E-06	1.03E-01	0.00E+00	4.91E-01	1.15E-08	4.91E-01	5.94E-01	1.03E-01	0.00E+00	0.00E+00	0.00E+00	4.13E-03
WAD5400WG1	1.50E-04	1.23E-01	7.51E-02	4.77E-02	4.80E-10	0.00E+00	7.06E-01	6.84E-07	6.33E-05	4.63E-04	0.00E+00	3.33E-03	5.45E-09	1.54E-10	7.70E-03	4.73E-03	4.09E-03	3.72E-02	3.27E-04	1.41E-02	4.91E-01	0.00E+00	7.48E-10	8.81E-10	1.05E-04	3.23E-06	1.03E-01	0.00E+00	4.91E-01	1.15E-08	4.91E-01	5.94E-01	1.03E-01	0.00E+00	0.00E+00	0.00E+00	4.13E-03
WAD5400WM1	1.50E-04	1.23E-01	7.51E-02	4.77E-02	4.80E-10	0.00E+00	7.06E-01	6.84E-07	6.33E-05	4.63E-04	0.00E+00	3.33E-03	5.45E-09	1.54E-10	7.70E-03	4.73E-03	4.09E-03	3.72E-02	3.27E-04	1.41E-02	4.91E-01	0.00E+00	7.48E-10	8.81E-10	1.05E-04	3.23E-06	1.03E-01	0.00E+00	4.91E-01	1.15E-08	4.91E-01	5.94E-01	1.03E-01	0.00E+00	0.00E+00	0.00E+00	4.13E-03
WAD6100AT	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD6100BG	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD6100BM	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD6100C01	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C02	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C03	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C04	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C05	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C06	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C07	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C08	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C09	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C10	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C11	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C12	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C13	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C14	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C15	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100C16	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6100RG	1.87E-05	1.46E-02	8.98E-03	5.57E-03	6.64E-11	0.00E+00	8.80E-02	7.51E-08	7.51E-06	5.86E-05	0.00E+00	7.98E-04	5.95E-10	2.08E-11	1.01E-03	6.31E-04	4.46E-04	4.06E-03	3.61E-05	1.59E-03	6.07E-02	0.00E+00	9.77E-11	1.13E-10	1.31E-05	3.75E-07	1.26E-02	0.00E+00	6.07E-02	1.53E-09	6.07E-02	7.33E-02	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.71E-04
WAD6100TA	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD6100WM	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD6101AT	1.87E-05	1.46E-02	8.98E-03	5.57E-03	6.64E-11	0.00E+00	8.80E-02	7.51E-08	7.51E-06	5.86E-05	0.00E+00	7.98E-04	5.95E-10	2.08E-11	1.01E-03	6.31E-04	4.46E-04	4.06E-03	3.61E-05	1.59E-03	6.07E-02	0.00E+00	9.77E-11	1.13E-10	1.31E-05	3.75E-07	1.26E-02	0.00E+00	6.07E-02	1.53E-09	6.07E-02	7.33E-02	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.71E-04
WAD6101BG	1.87E-05	1.46E-02	8.98E-03	5.57E-03	6.64E-11	0.00E+00	8.80E-02	7.51E-08	7.51E-06	5.86E-05	0.00E+00	7.98E-04	5.95E-10	2.08E-11	1.01E-03	6.31E-04	4.46E-04	4.06E-03	3.61E-05	1.59E-03	6.07E-02	0.00E+00	9.77E-11	1.13E-10	1.31E-05	3.75E-07	1.26E-02	0.00E+00	6.07E-02	1.53E-09	6.07E-02	7.33E-02	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.71E-04
WAD6101BM	1.87E-05	1.46E-02	8.98E-03	5.57E-03	6.64E-11	0.00E+00	8.80E-02	7.51E-08	7.51E-06	5.86E-05	0.00E+00	7.98E-04	5.95E-10	2.08E-11	1.01E-03	6.31E-04	4.46E-04	4.06E-03	3.61E-05	1.59E-03	6.07E-02	0.00E+00	9.77E-11	1.13E-10	1.31E-05	3.75E-07	1.26E-02	0.00E+00	6.07E-02	1.53E-09	6.07E-02	7.33E-02	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.71E-04
WAD6101TA	1.87E-05	1.46E-02	8.98E-03	5.57E-03	6.64E-11	0.00E+00	8.80E-02	7.51E-08	7.51E-06	5.86E-05	0.00E+00	7.98E-04	5.95E-10	2.08E-11	1.01E-03	6.31E-04	4.46E-04	4.06E-03	3.61E-05	1.59E-03	6.07E-02	0.00E+00	9.77E-11	1.13E-10	1.31E-05	3.75E-07	1.26E-02	0.00E+00	6.07E-02	1.53E-09	6.07E-02	7.33E-02	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.71E-04
WAD6101WG	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD6101WM	1.87E-05	1.46E-02	8.98E-03	5.57E-03	6.64E-11	0.00E+00	8.80E-02	7.51E-08	7.51E-06	5.86E-05	0.00E+00	7.98E-04	5.95E-10	2.08E-11	1.01E-03	6.31E-04	4.46E-04	4.06E-03	3.61E-05	1.59E-03	6.07E-02	0.00E+00	9.77E-11	1.13E-10	1.31E-05	3.75E-07	1.26E-02	0.00E+00	6.07E-02	1.53E-09	6.07E-02	7.33E-02	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.71E-04
WAD6120AT	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD6120BG	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD6120BM	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD6120C01	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C02	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C03	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C04	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C05	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C06	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C07	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C08	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C09	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C10	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C11	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C12	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C13	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C14	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C15	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120C16	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD6120TA	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD6120WG	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD6120WM	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03

WAD6200AT	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WAD6200BG	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WAD6200BM	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WAD6200C01	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C02	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C03	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C04	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C05	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C06	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C07	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C08	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C09	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C10	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C11	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C12	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C13	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C14	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C15	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200C16	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD6200RG	4.74E-05	3.71E-02	2.29E-02	1.43E-02	1.65E-10	0.00E+00	2.23E-01	1.95E-07	1.91E-05	1.48E-04	0.00E+00	1.84E-03	1.54E-09	5.19E-11	2.53E-03	1.58E-03	1.16E-03	1.05E-02	9.33E-05	4.09E-03	1.54E-01	0.00E+00	2.45E-10	2.83E-10	3.31E-05	9.61E-07	3.20E-02	0.00E+00	1.54E-01	3.81E-09	1.54E-01	1.86E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	1.21E-03
WAD6200TA	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6200WG	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WAD6200WM	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WAD6202AT	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6202BG	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6202BM	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6202TA	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6202WG	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6202WM	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6203AT	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6203BG	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6203BM	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6203TA	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6203WG	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6203WM	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD6300AT	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6300BG	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6300BM	4.49E-05	3.30E-02	2.00E-02	1.30E-02	1.21E-10	0.00E+00	2.00E-01	1.65E-07	1.71E-05	1.37E-04	0.00E+00	1.89E-03	1.31E-09	4.81E-11	2.14E-03	6.54E-05	9.79E-04	8.92E-03	8.08E-05	3.58E-03	1.44E-01	0.00E+00	2.21E-10	2.71E-10	3.07E-05	8.46E-07	1.83E-02	0.00E+00	1.44E-01	8.03E-10	1.44E-01	1.63E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD6300C01	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C02	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C03	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C04	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C05	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C06	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C07	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C08	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C09	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C10	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C11	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C12	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C13	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C14	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C15	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300C16	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD6300RG	6.58E-05	5.17E-02	3.18E-02	1.99E-02	2.28E-10	0.00E+00	3.09E-01	2.71E-07	2.66E-05	2.05E-04	0.00E+00	2.52E-03	2.15E-09	7.19E-11	3.50E-03	2.19E-03	1.61E-03	1.47E-02	1.30E-04	5.70E-03	2.14E-01	0.00E+00	3.40E-10	3.94E-10	4.60E-05	1.34E-06	4.45E-02	0.00E+00	2.14E-01	5.29E-09	2.14E-01	2.58E-01	4.45E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-03
WAD6300TA	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6300WG	4.49E-05	3.30E-02	2.00E-02	1.30E-02	1.21E-10	0.00E+00	2.00E-01	1.65E-07	1.71E-05	1.37E-04	0.00E+00	1.89E-03	1.31E-09	4.81E-11	2.14E-03	6.54E-05	9.79E-04	8.92E-03	8.08E-05	3.58E-03	1.44E-01	0.00E+00	2.21E-10	2.71E-10	3.07E-05	8.46E-07	1.83E-02	0.00E+00	1.44E-01	8.03E-10	1.44E-01	1.63E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD6300WM	4.49E-05	3.30E-02	2.00E-02	1.30E-02	1.21E-10	0.00E+00	2.00E-01	1.65E-07	1.71E-05	1.37E-04	0.00E+00	1.89E-03	1.31E-09	4.81E-11	2.14E-03	6.54E-05	9.79E-04	8.92E-03	8.08E-05	3.58E-03	1.44E-01	0.00E+00	2.21E-10	2.71E-10	3.07E-05	8.46E-07	1.83E-02	0.00E+00	1.44E-01	8.03E-10	1.44E-01	1.63E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD6302AT	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6302BG	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6302BM	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6302TA	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6302WG	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6302WM	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6303AT	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6303BG	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6303BM	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6303TA	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6303WG	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6303WM	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD6400AT	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6400BG	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6400BM	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6400C01	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C02	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C03	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C04	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C05	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C06	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C07	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C08	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C09	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C10	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C11	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C12	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C13	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C14	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400C15	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02

WAD6400C16	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD6400RG	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6400TA	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6400WG	7.40E-05	4.34E-02	2.72E-02	1.62E-02	2.73E-10	0.00E+00	3.28E-01	1.31E-07	2.26E-05	2.34E-04	0.00E+00	8.12E-03	9.76E-10	1.01E-10	4.04E-03	1.91E-04	7.31E-04	6.66E-03	6.92E-05	3.56E-03	2.29E-01	0.00E+00	4.25E-10	4.81E-10	5.06E-05	9.99E-07	2.42E-02	0.00E+00	2.29E-01	1.58E-09	2.29E-01	2.53E-01	2.42E-02	0.00E+00	0.00E+00	0.00E+00	1.21E-03
WAD6400WM	7.40E-05	4.34E-02	2.72E-02	1.62E-02	2.73E-10	0.00E+00	3.28E-01	1.31E-07	2.26E-05	2.34E-04	0.00E+00	8.12E-03	9.76E-10	1.01E-10	4.04E-03	1.91E-04	7.31E-04	6.66E-03	6.92E-05	3.56E-03	2.29E-01	0.00E+00	4.25E-10	4.81E-10	5.06E-05	9.99E-07	2.42E-02	0.00E+00	2.29E-01	1.58E-09	2.29E-01	2.53E-01	2.42E-02	0.00E+00	0.00E+00	0.00E+00	1.21E-03
WAD6402AT	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6402BG	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6402BM	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6402TA	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6402WG	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6402WM	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6403AT	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6403BG	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6403BM	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6403TA	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6403WG	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6403WM	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD6500AT	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6500BG	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6500BM	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6500C01	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C02	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C03	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C04	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C05	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C06	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C07	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C08	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C09	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C10	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C11	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C12	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C13	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C14	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C15	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500C16	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD6500RG	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6500TA	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6500WG	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6500WM	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6502AT	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6502BG	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6502BM	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6502TA	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6502WG	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6502WM	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6503AT	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6503BG	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6503BM	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6503TA	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6503WG	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD6503WM	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD7100AT	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD7100BG	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD7100BM	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD7100C01	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C02	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C03	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C04	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C05	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C06	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C07	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C08	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C09	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C10	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C11	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C12	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C13	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C14	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C15	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100C16	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7100RG	1.87E-05	1.46E-02	8.98E-03	5.57E-03	6.64E-11	0.00E+00	8.80E-02	7.51E-08	7.51E-06	5.86E-05	0.00E+00	7.98E-04	5.95E-10	2.08E-11	1.01E-03	6.31E-04	4.46E-04	4.06E-03	3.61E-05	1.59E-03	6.07E-02	0.00E+00	9.77E-11	1.13E-10	1.31E-05	3.75E-07	1.26E-02	0.00E+00	6.07E-02	1.53E-09	6.07E-02	7.33E-02	1.26E-02	0.00E+00	0.00E+00	0.00E+00	4.71E-04
WAD7100TA	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD7100WG	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD7100WM	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WAD7120AT	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD7120BG	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD7120BM	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD7120C01	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C02	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C03	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C04	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C05	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C06	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C07	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C08	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C09	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C10	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03

WAD7120C11	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C12	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C13	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C14	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C15	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120C16	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD7120TA	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD7120WG	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD7120WM	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD7200AT	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD7200BG	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD7200BM	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WAD7200C01	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C02	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C03	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C04	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C05	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C06	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C07	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C08	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C09	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C10	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C11	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C12	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C13	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C14	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C15	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200C16	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD7200RG	4.74E-05	3.71E-02	2.29E-02	1.43E-02	1.65E-10	0.00E+00	2.23E-01	1.95E-07	1.91E-05	1.48E-04	0.00E+00	1.84E-03	1.54E-09	5.19E-11	2.53E-03	1.58E-03	1.16E-03	1.05E-02	9.33E-05	4.09E-03	1.54E-01	0.00E+00	2.45E-10	2.83E-10	3.31E-05	9.61E-07	3.20E-02	0.00E+00	1.54E-01	3.81E-09	1.54E-01	1.86E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	1.21E-03
WAD7200TA	2.95E-05	2.28E-02	1.41E-02	8.70E-03	1.06E-10	0.00E+00	1.39E-01	1.16E-07	1.17E-05	9.25E-05	0.00E+00	1.33E-03	9.19E-10	3.31E-11	1.60E-03	1.00E-03	6.89E-04	6.28E-03	5.59E-05	2.47E-03	9.55E-02	0.00E+00	1.55E-10	1.78E-10	2.07E-05	5.85E-07	1.99E-02	0.00E+00	9.55E-02	2.42E-09	9.55E-02	1.15E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	7.33E-04
WAD7200WG	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WAD7200WM	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WAD7300AT	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD7300BG	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD7300BM	4.63E-05	3.41E-02	2.07E-02	1.35E-02	1.25E-10	0.00E+00	2.06E-01	1.71E-07	1.77E-05	1.41E-04	0.00E+00	1.92E-03	1.35E-09	4.95E-11	2.21E-03	6.68E-05	1.02E-03	9.25E-03	8.37E-05	3.71E-03	1.49E-01	0.00E+00	2.28E-10	2.79E-10	3.17E-05	8.75E-07	1.90E-02	0.00E+00	1.49E-01	8.26E-10	1.49E-01	1.68E-01	1.90E-02	0.00E+00	0.00E+00	0.00E+00	1.14E-03
WAD7300C01	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C02	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C03	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C04	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C05	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C06	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C07	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C08	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C09	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C10	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C11	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C12	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C13	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C14	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C15	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300C16	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD7300RG	6.58E-05	5.17E-02	3.18E-02	1.99E-02	2.28E-10	0.00E+00	3.09E-01	2.71E-07	2.66E-05	2.05E-04	0.00E+00	2.52E-03	2.15E-09	7.19E-11	3.50E-03	2.19E-03	1.61E-03	1.47E-02	1.30E-04	5.70E-03	2.14E-01	0.00E+00	3.40E-10	3.94E-10	4.60E-05	1.34E-06	4.45E-02	0.00E+00	2.14E-01	5.29E-09	2.14E-01	2.58E-01	4.45E-02	0.00E+00	0.00E+00	0.00E+00	1.69E-03
WAD7300TA	4.20E-05	3.24E-02	2.00E-02	1.24E-02	1.51E-10	0.00E+00	1.97E-01	1.65E-07	1.67E-05	1.32E-04	0.00E+00	1.90E-03	1.31E-09	4.71E-11	2.27E-03	1.43E-03	9.79E-04	8.92E-03	7.94E-05	3.51E-03	1.36E-01	0.00E+00	2.20E-10	2.53E-10	2.94E-05	8.32E-07	2.83E-02	0.00E+00	1.36E-01	3.44E-09	1.36E-01	1.64E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAD7300WG	4.49E-05	3.30E-02	2.00E-02	1.30E-02	1.21E-10	0.00E+00	2.00E-01	1.65E-07	1.71E-05	1.37E-04	0.00E+00	1.89E-03	1.31E-09	4.81E-11	2.14E-03	6.54E-05	9.79E-04	8.92E-03	8.08E-05	3.58E-03	1.44E-01	0.00E+00	2.21E-10	2.71E-10	3.07E-05	8.46E-07	1.83E-02	0.00E+00	1.44E-01	8.03E-10	1.44E-01	1.63E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD7300WM	4.49E-05	3.30E-02	2.00E-02	1.30E-02	1.21E-10	0.00E+00	2.00E-01	1.65E-07	1.71E-05	1.37E-04	0.00E+00	1.89E-03	1.31E-09	4.81E-11	2.14E-03	6.54E-05	9.79E-04	8.92E-03	8.08E-05	3.58E-03	1.44E-01	0.00E+00	2.21E-10	2.71E-10	3.07E-05	8.46E-07	1.83E-02	0.00E+00	1.44E-01	8.03E-10	1.44E-01	1.63E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD7400AT	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD7400BG	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD7400BM	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD7400C01	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C02	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C03	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C04	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C05	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C06	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C07	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C08	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C09	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C10	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C11	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C12	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C13	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C14	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C15	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400C16	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD7400RG	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD7400TA	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD7400WG	7.40E-05	4.34E-02	2.72E-02	1.62E-02	2.73E-10	0.00E+00	3.28E-01	1.31E-07	2.26E-05	2.34E-04	0.00E+00	8.12E-03	9.76E-10	1.01E-10	4.04E-03	1.91E-04	7.31E-04	6.66E-03	6.92E-05	3.56E-03	2.29E-01	0.00E+00	4.25E-10	4.81E-10	5.06E-05	9.99E-07	2.42E-02	0.00E+00	2.29E-01	1.58E-09	2.29E-01	2.53E-01	2.42E-02	0.00E+00	0.00E+00	0.00E+00	1.21E-03
WAD7400WM	6.81E-05	4.21E-02	2.72E-02	1.49E-02	3.31E-10	0.00E+00	3.17E-01	1.31E-07	2.18E-05	2.23E-04	0.00E+00	8.14E-03	9.78E-10	9.80E-11	4.29E-03	2.85E-03	7.31E-04	6.66E-03	6.66E-05	3.42E-03	2.12E-01	0.00E+00	4.14E-10	4.46E-10	4.79E-05	9.71E-07	4.36E-02	0.00E+00	2.12E-01	6.74E-09	2.12E-01	2.56E-01	4.36E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAD7500AT	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD7500BG	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD7500BM	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD7500C01	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C02	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C03	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C04	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C05	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C06	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C07	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02

WAD7500C08	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C09	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C10	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C11	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C12	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C13	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C14	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C15	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500C16	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD7500RG	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD7500TA	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD7500WG	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD7500WM	3.73E-04	1.90E-01	1.29E-01	6.19E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.91E-05	1.26E-03	0.00E+00	6.38E-02	1.00E-09	6.19E-10	2.57E-02	1.76E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.48E-09	2.57E-09	2.63E-04	3.88E-06	2.30E-01	0.00E+00	1.13E+00	4.13E-08	1.13E+00	1.36E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	3.71E-03
WAD8100AL	2.26E-04	1.78E-01	1.07E-01	7.11E-02	5.38E-10	0.00E+00	1.01E+00	9.77E-07	9.21E-05	6.80E-04	0.00E+00	4.44E-03	7.80E-09	2.20E-10	1.03E-02	2.45E-04	5.85E-03	5.33E-02	4.73E-04	2.05E-02	7.38E-01	0.00E+00	1.06E-09	1.33E-09	1.55E-04	4.67E-06	9.88E-02	0.00E+00	7.38E-01	3.79E-09	7.38E-01	8.37E-01	9.88E-02	0.00E+00	0.00E+00	0.00E+00	6.18E-03
WAD8100AT	2.51E-05	1.96E-02	1.21E-02	7.53E-03	8.77E-11	0.00E+00	1.18E-01	1.02E-07	1.01E-05	7.83E-05	0.00E+00	9.99E-04	8.11E-10	2.76E-11	1.34E-03	8.37E-04	6.08E-04	5.54E-03	4.91E-05	2.16E-03	8.13E-02	0.00E+00	1.30E-10	1.50E-10	1.75E-05	5.07E-07	1.69E-02	0.00E+00	8.13E-02	2.02E-09	8.13E-02	9.83E-02	1.69E-02	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WAD8100BG	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD8100BM	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD8100C01	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C02	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C03	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C04	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C05	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C06	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C07	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C08	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C09	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C10	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C11	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C12	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C13	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C14	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C15	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100C16	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8100ES	2.26E-04	1.78E-01	1.07E-01	7.11E-02	5.38E-10	0.00E+00	1.01E+00	9.77E-07	9.21E-05	6.80E-04	0.00E+00	4.44E-03	7.80E-09	2.20E-10	1.03E-02	2.45E-04	5.85E-03	5.33E-02	4.73E-04	2.05E-02	7.38E-01	0.00E+00	1.06E-09	1.33E-09	1.55E-04	4.67E-06	9.88E-02	0.00E+00	7.38E-01	3.79E-09	7.38E-01	8.37E-01	9.88E-02	0.00E+00	0.00E+00	0.00E+00	6.18E-03
WAD8100GBG	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.73E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.08E-02	6.65E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.93E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.58E-06	1.45E-01	0.00E+00	6.93E-01	1.62E-08	6.93E-01	8.38E-01	1.45E-01	0.00E+00	0.00E+00	0.00E+00	5.86E-03
WAD8100GBM	2.26E-04	1.78E-01	1.07E-01	7.11E-02	5.38E-10	0.00E+00	1.01E+00	9.77E-07	9.21E-05	6.80E-04	0.00E+00	4.44E-03	7.80E-09	2.20E-10	1.03E-02	2.45E-04	5.85E-03	5.33E-02	4.73E-04	2.05E-02	7.38E-01	0.00E+00	1.06E-09	1.33E-09	1.55E-04	4.67E-06	9.88E-02	0.00E+00	7.38E-01	3.79E-09	7.38E-01	8.37E-01	9.88E-02	0.00E+00	0.00E+00	0.00E+00	6.18E-03
WAD8100GWM	2.26E-04	1.78E-01	1.07E-01	7.11E-02	5.38E-10	0.00E+00	1.01E+00	9.77E-07	9.21E-05	6.80E-04	0.00E+00	4.44E-03	7.80E-09	2.20E-10	1.03E-02	2.45E-04	5.85E-03	5.33E-02	4.73E-04	2.05E-02	7.38E-01	0.00E+00	1.06E-09	1.33E-09	1.55E-04	4.67E-06	9.88E-02	0.00E+00	7.38E-01	3.79E-09	7.38E-01	8.37E-01	9.88E-02	0.00E+00	0.00E+00	0.00E+00	6.18E-03
WAD8100TA	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD8100WG	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD8100WM	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD8100X01	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X02	2.04E-04	1.67E-01	1.02E-01	6.50E-02	6.43E-10	0.00E+00	9.59E-01	9.35E-07	8.62E-05	6.28E-04	0.00E+00	4.30E-03	7.45E-09	2.08E-10	1.06E-02	6.26E-03	5.59E-03	5.09E-02	4.46E-04	1.92E-02	6.67E-01	0.00E+00	1.01E-09	1.19E-09	1.42E-04	4.40E-06	1.38E-01	0.00E+00	6.67E-01	1.54E-08	6.67E-01	8.06E-01	1.38E-01	0.00E+00	0.00E+00	0.00E+00	5.64E-03
WAD8100X03	2.04E-04	1.67E-01	1.02E-01	6.50E-02	6.43E-10	0.00E+00	9.59E-01	9.35E-07	8.62E-05	6.28E-04	0.00E+00	4.30E-03	7.45E-09	2.08E-10	1.06E-02	6.26E-03	5.59E-03	5.09E-02	4.46E-04	1.92E-02	6.67E-01	0.00E+00	1.01E-09	1.19E-09	1.42E-04	4.40E-06	1.38E-01	0.00E+00	6.67E-01	1.54E-08	6.67E-01	8.06E-01	1.38E-01	0.00E+00	0.00E+00	0.00E+00	5.64E-03
WAD8100X04	2.04E-04	1.67E-01	1.02E-01	6.50E-02	6.43E-10	0.00E+00	9.59E-01	9.35E-07	8.62E-05	6.28E-04	0.00E+00	4.30E-03	7.45E-09	2.08E-10	1.06E-02	6.26E-03	5.59E-03	5.09E-02	4.46E-04	1.92E-02	6.67E-01	0.00E+00	1.01E-09	1.19E-09	1.42E-04	4.40E-06	1.38E-01	0.00E+00	6.67E-01	1.54E-08	6.67E-01	8.06E-01	1.38E-01	0.00E+00	0.00E+00	0.00E+00	5.64E-03
WAD8100X05	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X06	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X07	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X08	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X09	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X10	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X11	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X12	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X13	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X14	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8100X15	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD8101AT	2.51E-05	1.96E-02	1.21E-02	7.53E-03	8.77E-11	0.00E+00	1.18E-01	1.02E-07	1.01E-05	7.83E-05	0.00E+00	9.99E-04	8.11E-10	2.76E-11	1.34E-03	8.37E-04	6.08E-04	5.54E-03	4.91E-05	2.16E-03	8.13E-02	0.00E+00	1.30E-10	1.50E-10	1.75E-05	5.07E-07	1.69E-02	0.00E+00	8.13E-02	2.02E-09	8.13E-02	9.83E-02	1.69E-02	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WAD8101BG	2.51E-05	1.96E-02	1.21E-02	7.53E-03	8.77E-11	0.00E+00	1.18E-01	1.02E-07	1.01E-05	7.83E-05	0.00E+00	9.99E-04	8.11E-10	2.76E-11	1.34E-03	8.37E-04	6.08E-04	5.54E-03	4.91E-05	2.16E-03	8.13E-02	0.00E+00	1.30E-10	1.50E-10	1.75E-05	5.07E-07	1.69E-02	0.00E+00	8.13E-02	2.02E-09	8.13E-02	9.83E-02	1.69E-02	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WAD8101BM	2.51E-05	1.96E-02	1.21E-02	7.53E-03	8.77E-11	0.00E+00	1.18E-01	1.02E-07	1.01E-05	7.83E-05	0.00E+00	9.99E-04	8.11E-10	2.76E-11	1.34E-03	8.37E-04	6.08E-04	5.54E-03	4.91E-05	2.16E-03	8.13E-02	0.00E+00	1.30E-10	1.50E-10	1.75E-05	5.07E-07	1.69E-02	0.00E+00	8.13E-02	2.02E-09	8.13E-02	9.83E-02	1.69E-02	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WAD8101TA	2.51E-05	1.96E-02	1.21E-02	7.53E-03	8.77E-11	0.00E+00	1.18E-01	1.02E-07	1.01E-05	7.83E-05	0.00E+00	9.99E-04	8.11E-10	2.76E-11	1.34E-03	8.37E-04	6.08E-04	5.54E-03	4.91E-05	2.16E-03	8.13E-02	0.00E+00	1.30E-10	1.50E-10	1.75E-05	5.07E-07	1.69E-02	0.00E+00	8.13E-02	2.02E-09	8.13E-02	9.83E-02	1.69E-02	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WAD8101WG	2.51E-05	1.96E-02	1.21E-02	7.53E-03	8.77E-11	0.00E+00	1.18E-01	1.02E-07	1.01E-05	7.83E-05	0.00E+00	9.99E-04	8.11E-10	2.76E-11	1.34E-03	8.37E-04	6.08E-04	5.54E-03	4.91E-05	2.16E-03	8.13E-02	0.00E+00	1.30E-10	1.50E-10	1.75E-05	5.07E-07	1.69E-02	0.00E+00	8.13E-02	2.02E-09	8.13E-02	9.83E-02	1.69E-02	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WAD8101WM	2.51E-05	1.96E-02	1.21E-02	7.53E-03	8.77E-11	0.00E+00	1.18E-01	1.02E-07	1.01E-05	7.83E-05	0.00E+00	9.99E-04	8.11E-10	2.76E-11	1.34E-03	8.37E-04	6.08E-04	5.54E-03	4.91E-05	2.16E-03	8.13E-02	0.00E+00	1.30E-10	1.50E-10	1.75E-05	5.07E-07	1.69E-02	0.00E+00	8.13E-02	2.02E-09	8.13E-02	9.83E-02	1.69E-02	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WAD8110AT	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8110BG	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8110BM	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8110TA	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8110WG	1.15E-04	8.58E-02	5.08E-02	3.50E-02	3.27E-10	0.00E+00	5.04E-01	4.66E-07	4.51E-05	3.44E-04	0.00E+00	2.90E-03	3.66E-09	1.15E-10	5.88E-03	1.49E-04	4.04E-03	2.64E-02	2.26E-04	9.82E-03	3.75E-01	0.00E+00	5.41E-10	6.87E-10	7.80E-05	2.26E-06	5.08E-02	0.00E+00	3.75E-01	2.10E-09	3.75E-01	4.26E-01	5.08E-02	0.00E+00	0.00E+00	0.00E+00	3.08E-03
WAD8110WM	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8111AT	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8111BG	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8111BM	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8111TA	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8111WG	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8111WM	1.07E-04	8.40E-02	5.08E-02	3.32E-02	4.07E-10	0.00E+00	4.99E-01	4.67E-07	4.40E-05	3.31E-04	0.00E+00	2.92E-03	3.66E-09	1.13E-10	6.22E-03	3.88E-03	4.04E-03	2.64E-02	2.22E-04	9.62E-03	3.52E-01	0.00E+00	5.42E-10	6.40E-10	7.45E-05	2.22E-06	7.80E-02	0.00E+00	3.52E-01	9.35E-09	3.52E-01	4.30E-01	7.80E-02	0.00E+00	0.00E+00	0.00E+00	2.92E-03
WAD8120AL	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.62E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.47E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.43E-03	4.56E-03	3.95E-03	3.60E-02	3.15E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.89E-02	0.00E+00	4.74E-01	1.11E-08	4.74E-01	5.73E-01	9.89E-02	0.00E+00	0.00E+00	0.00E+00	3.99E-03
WAD8120AT	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD8120BG	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD8120BM	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD8120C01	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C02	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C03	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C04	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C05	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C06	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C07	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C08	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C09	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C10	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C11	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03

WAD8120C12	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C13	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C14	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C15	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120C16	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD8120ES	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.62E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.47E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.43E-03	4.56E-03	3.95E-03	3.60E-02	3.15E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.89E-02	0.00E+00	4.74E-01	1.11E-08	4.74E-01	5.73E-01	9.89E-02	0.00E+00	0.00E+00	0.00E+00	3.99E-03
WAD8120GBG	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.62E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.47E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.43E-03	4.56E-03	3.95E-03	3.60E-02	3.15E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.89E-02	0.00E+00	4.74E-01	1.11E-08	4.74E-01	5.73E-01	9.89E-02	0.00E+00	0.00E+00	0.00E+00	3.99E-03
WAD8120GWM	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD8120TA	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD8120WG	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD8120WM	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD8120X01	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X02	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.34E-10	0.00E+00	6.43E-01	6.24E-07	5.77E-05	4.21E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.11E-03	4.21E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.28E-02	0.00E+00	4.47E-01	1.03E-08	4.47E-01	5.40E-01	9.28E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD8120X03	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.34E-10	0.00E+00	6.43E-01	6.24E-07	5.77E-05	4.21E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.11E-03	4.21E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.28E-02	0.00E+00	4.47E-01	1.03E-08	4.47E-01	5.40E-01	9.28E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD8120X04	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.34E-10	0.00E+00	6.43E-01	6.24E-07	5.77E-05	4.21E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.11E-03	4.21E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.28E-02	0.00E+00	4.47E-01	1.03E-08	4.47E-01	5.40E-01	9.28E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD8120X05	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X06	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X07	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X08	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X09	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X10	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X11	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X12	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X13	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X14	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8120X15	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD8200ALH	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD8200ALV	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD8200AT	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8200BG	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8200BM	3.47E-05	2.47E-02	1.50E-02	9.66E-03	9.95E-11	0.00E+00	1.54E-01	1.17E-07	1.28E-05	1.06E-04	0.00E+00	1.85E-03	9.19E-10	3.89E-11	1.70E-03	5.70E-05	6.89E-04	6.28E-03	5.75E-05	2.59E-03	1.11E-01	0.00E+00	1.76E-10	2.12E-10	2.37E-05	6.24E-07	1.37E-02	0.00E+00	1.11E-01	6.41E-10	1.11E-01	1.25E-01	1.37E-02	0.00E+00	0.00E+00	0.00E+00	8.05E-04
WAD8200C01	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C02	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C03	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C04	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C05	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C06	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C07	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C08	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C09	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C10	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C11	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C12	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C13	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C14	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C15	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200C16	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD8200ESH	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD8200ESV	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD8200GBG	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD8200GWM	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD8200RG	5.02E-05	3.85E-02	2.38E-02	1.47E-02	1.82E-10	0.00E+00	2.36E-01	1.95E-07	1.99E-05	1.58E-04	0.00E+00	2.37E-03	1.54E-09	5.68E-11	2.73E-03	1.72E-03	1.16E-03	1.05E-02	9.39E-05	4.16E-03	1.62E-01	0.00E+00	2.64E-10	3.03E-10	3.52E-05	9.88E-07	3.38E-02	0.00E+00	1.62E-01	4.14E-09	1.62E-01	1.96E-01	3.38E-02	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WAD8200TA	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8200WG	3.47E-05	2.47E-02	1.50E-02	9.66E-03	9.95E-11	0.00E+00	1.54E-01	1.17E-07	1.28E-05	1.06E-04	0.00E+00	1.85E-03	9.19E-10	3.89E-11	1.70E-03	5.70E-05	6.89E-04	6.28E-03	5.75E-05	2.59E-03	1.11E-01	0.00E+00	1.76E-10	2.12E-10	2.37E-05	6.24E-07	1.37E-02	0.00E+00	1.11E-01	6.41E-10	1.11E-01	1.25E-01	1.37E-02	0.00E+00	0.00E+00	0.00E+00	8.05E-04
WAD8200WM	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8200X01	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X02	2.93E-04	2.41E-01	1.47E-01	9.37E-02	9.22E-10	0.00E+00	1.38E+00	1.35E-06	1.24E-04	9.03E-04	0.00E+00	5.99E-03	1.08E-08	2.98E-10	1.52E-02	8.98E-03	8.07E-03	7.35E-02	6.44E-04	2.78E-02	9.60E-01	0.00E+00	1.45E-09	1.72E-09	2.05E-04	6.34E-06	1.99E-01	0.00E+00	9.60E-01	2.21E-08	9.60E-01	1.16E+00	1.99E-01	0.00E+00	0.00E+00	0.00E+00	8.14E-03
WAD8200X03	2.93E-04	2.41E-01	1.47E-01	9.37E-02	9.22E-10	0.00E+00	1.38E+00	1.35E-06	1.24E-04	9.03E-04	0.00E+00	5.99E-03	1.08E-08	2.98E-10	1.52E-02	8.98E-03	8.07E-03	7.35E-02	6.44E-04	2.78E-02	9.60E-01	0.00E+00	1.45E-09	1.72E-09	2.05E-04	6.34E-06	1.99E-01	0.00E+00	9.60E-01	2.21E-08	9.60E-01	1.16E+00	1.99E-01	0.00E+00	0.00E+00	0.00E+00	8.14E-03
WAD8200X04	2.93E-04	2.41E-01	1.47E-01	9.37E-02	9.22E-10	0.00E+00	1.38E+00	1.35E-06	1.24E-04	9.03E-04	0.00E+00	5.99E-03	1.08E-08	2.98E-10	1.52E-02	8.98E-03	8.07E-03	7.35E-02	6.44E-04	2.78E-02	9.60E-01	0.00E+00	1.45E-09	1.72E-09	2.05E-04	6.34E-06	1.99E-01	0.00E+00	9.60E-01	2.21E-08	9.60E-01	1.16E+00	1.99E-01	0.00E+00	0.00E+00	0.00E+00	8.14E-03
WAD8200X05H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X05V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X06H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X06V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X07H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X07V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X08	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X09	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X10	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X11	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X12H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X12V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X13H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X13V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X14H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X14V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8200X15	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD8202AT	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8202BG	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8202BM	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8202RG	5.02E-05	3.85E-02	2.38E-02	1.47E-02	1.82E-10	0.00E+00	2.36E-01	1.95E-07	1.99E-05	1.58E-04	0.00E+00	2.37E-03	1.54E-09	5.68E-11	2.73E-03	1.72E-03	1.16E-03	1.05E-02	9.39E-05	4.16E-03	1.62E-01	0.00E+00	2.64E-10	3.03E-10	3.52E-05	9.88E-07	3.38E-02	0.00E+00	1.62E-01	4.14E-09	1.62E-01	1.96E-01	3.38E-02	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WAD8202TA	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8202WG	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8202WM	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8203AT	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8203BG	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8203BM	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8203RG	5.02E-05	3.85E-02	2.38E-02	1.47E-02	1.82E-10	0.00E+00	2.36E-01	1.95E-07	1.99E-05	1.58E-04	0.00E+00	2.37E-03	1.54E-09	5.68E-11	2.73E-03	1.72E-03	1.16E-03	1.05E-02	9.39E-05	4.16E-03	1.62E-01	0.00E+00	2.64E-10	3.03E-10	3.52E-05	9.88E-07	3.38E-02	0.00E+00	1.62E-01	4.14E-09	1.62E-01	1.96E-01	3.38E-02	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WAD8203TA	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04

WAD8203WG	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8203WM	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD8210AT	2.08E-04	1.66E-01	1.01E-01	6.53E-02	7.40E-10	0.00E+00	9.72E-01	9.28E-07	8.64E-05	6.41E-04	0.00E+00	4.99E-03	7.33E-09	2.16E-10	1.15E-02	7.15E-03	7.11E-03	5.18E-02	4.42E-04	1.91E-02	6.82E-01	0.00E+00	1.04E-09	1.23E-09	1.45E-04	4.39E-06	1.48E-01	0.00E+00	6.82E-01	1.73E-08	6.82E-01	8.30E-01	1.48E-01	0.00E+00	0.00E+00	0.00E+00	5.72E-03
WAD8210BG	2.08E-04	1.66E-01	1.01E-01	6.53E-02	7.40E-10	0.00E+00	9.72E-01	9.28E-07	8.64E-05	6.41E-04	0.00E+00	4.99E-03	7.33E-09	2.16E-10	1.15E-02	7.15E-03	7.11E-03	5.18E-02	4.42E-04	1.91E-02	6.82E-01	0.00E+00	1.04E-09	1.23E-09	1.45E-04	4.39E-06	1.48E-01	0.00E+00	6.82E-01	1.73E-08	6.82E-01	8.30E-01	1.48E-01	0.00E+00	0.00E+00	0.00E+00	5.72E-03
WAD8210BM	2.08E-04	1.66E-01	1.01E-01	6.53E-02	7.40E-10	0.00E+00	9.72E-01	9.28E-07	8.64E-05	6.41E-04	0.00E+00	4.99E-03	7.33E-09	2.16E-10	1.15E-02	7.15E-03	7.11E-03	5.18E-02	4.42E-04	1.91E-02	6.82E-01	0.00E+00	1.04E-09	1.23E-09	1.45E-04	4.39E-06	1.48E-01	0.00E+00	6.82E-01	1.73E-08	6.82E-01	8.30E-01	1.48E-01	0.00E+00	0.00E+00	0.00E+00	5.72E-03
WAD8210TA	2.08E-04	1.66E-01	1.01E-01	6.53E-02	7.40E-10	0.00E+00	9.72E-01	9.28E-07	8.64E-05	6.41E-04	0.00E+00	4.99E-03	7.33E-09	2.16E-10	1.15E-02	7.15E-03	7.11E-03	5.18E-02	4.42E-04	1.91E-02	6.82E-01	0.00E+00	1.04E-09	1.23E-09	1.45E-04	4.39E-06	1.48E-01	0.00E+00	6.82E-01	1.73E-08	6.82E-01	8.30E-01	1.48E-01	0.00E+00	0.00E+00	0.00E+00	5.72E-03
WAD8210WG	2.08E-04	1.66E-01	1.01E-01	6.53E-02	7.40E-10	0.00E+00	9.72E-01	9.28E-07	8.64E-05	6.41E-04	0.00E+00	4.99E-03	7.33E-09	2.16E-10	1.15E-02	7.15E-03	7.11E-03	5.18E-02	4.42E-04	1.91E-02	6.82E-01	0.00E+00	1.04E-09	1.23E-09	1.45E-04	4.39E-06	1.48E-01	0.00E+00	6.82E-01	1.73E-08	6.82E-01	8.30E-01	1.48E-01	0.00E+00	0.00E+00	0.00E+00	5.72E-03
WAD8210WM	2.08E-04	1.66E-01	1.01E-01	6.53E-02	7.40E-10	0.00E+00	9.72E-01	9.28E-07	8.64E-05	6.41E-04	0.00E+00	4.99E-03	7.33E-09	2.16E-10	1.15E-02	7.15E-03	7.11E-03	5.18E-02	4.42E-04	1.91E-02	6.82E-01	0.00E+00	1.04E-09	1.23E-09	1.45E-04	4.39E-06	1.48E-01	0.00E+00	6.82E-01	1.73E-08	6.82E-01	8.30E-01	1.48E-01	0.00E+00	0.00E+00	0.00E+00	5.72E-03
WAD8211AT	1.29E-04	1.01E-01	6.10E-02	4.00E-02	4.92E-10	0.00E+00	6.00E-01	5.62E-07	5.29E-05	3.98E-04	0.00E+00	3.47E-03	4.41E-09	1.36E-10	7.51E-03	4.69E-03	4.93E-03	3.19E-02	2.68E-04	1.16E-02	4.24E-01	0.00E+00	6.52E-10	7.70E-10	8.95E-05	2.68E-06	9.41E-02	0.00E+00	4.24E-01	1.13E-08	4.24E-01	5.18E-01	9.41E-02	0.00E+00	0.00E+00	0.00E+00	3.52E-03
WAD8211BG	1.29E-04	1.01E-01	6.10E-02	4.00E-02	4.92E-10	0.00E+00	6.00E-01	5.62E-07	5.29E-05	3.98E-04	0.00E+00	3.47E-03	4.41E-09	1.36E-10	7.51E-03	4.69E-03	4.93E-03	3.19E-02	2.68E-04	1.16E-02	4.24E-01	0.00E+00	6.52E-10	7.70E-10	8.95E-05	2.68E-06	9.41E-02	0.00E+00	4.24E-01	1.13E-08	4.24E-01	5.18E-01	9.41E-02	0.00E+00	0.00E+00	0.00E+00	3.52E-03
WAD8211BM	1.29E-04	1.01E-01	6.10E-02	4.00E-02	4.92E-10	0.00E+00	6.00E-01	5.62E-07	5.29E-05	3.98E-04	0.00E+00	3.47E-03	4.41E-09	1.36E-10	7.51E-03	4.69E-03	4.93E-03	3.19E-02	2.68E-04	1.16E-02	4.24E-01	0.00E+00	6.52E-10	7.70E-10	8.95E-05	2.68E-06	9.41E-02	0.00E+00	4.24E-01	1.13E-08	4.24E-01	5.18E-01	9.41E-02	0.00E+00	0.00E+00	0.00E+00	3.52E-03
WAD8211TA	1.29E-04	1.01E-01	6.10E-02	4.00E-02	4.92E-10	0.00E+00	6.00E-01	5.62E-07	5.29E-05	3.98E-04	0.00E+00	3.47E-03	4.41E-09	1.36E-10	7.51E-03	4.69E-03	4.93E-03	3.19E-02	2.68E-04	1.16E-02	4.24E-01	0.00E+00	6.52E-10	7.70E-10	8.95E-05	2.68E-06	9.41E-02	0.00E+00	4.24E-01	1.13E-08	4.24E-01	5.18E-01	9.41E-02	0.00E+00	0.00E+00	0.00E+00	3.52E-03
WAD8211WG	1.29E-04	1.01E-01	6.10E-02	4.00E-02	4.92E-10	0.00E+00	6.00E-01	5.62E-07	5.29E-05	3.98E-04	0.00E+00	3.47E-03	4.41E-09	1.36E-10	7.51E-03	4.69E-03	4.93E-03	3.19E-02	2.68E-04	1.16E-02	4.24E-01	0.00E+00	6.52E-10	7.70E-10	8.95E-05	2.68E-06	9.41E-02	0.00E+00	4.24E-01	1.13E-08	4.24E-01	5.18E-01	9.41E-02	0.00E+00	0.00E+00	0.00E+00	3.52E-03
WAD8211WM	1.29E-04	1.01E-01	6.10E-02	4.00E-02	4.92E-10	0.00E+00	6.00E-01	5.62E-07	5.29E-05	3.98E-04	0.00E+00	3.47E-03	4.41E-09	1.36E-10	7.51E-03	4.69E-03	4.93E-03	3.19E-02	2.68E-04	1.16E-02	4.24E-01	0.00E+00	6.52E-10	7.70E-10	8.95E-05	2.68E-06	9.41E-02	0.00E+00	4.24E-01	1.13E-08	4.24E-01	5.18E-01	9.41E-02	0.00E+00	0.00E+00	0.00E+00	3.52E-03
WAD8215AT	2.43E-04	1.99E-01	1.22E-01	7.76E-02	7.71E-10	0.00E+00	1.14E+00	1.12E-06	1.03E-04	7.49E-04	0.00E+00	5.07E-03	8.90E-09	2.47E-10	1.24E-02	7.62E-03	6.67E-03	6.08E-02	5.33E-04	2.30E-02	7.95E-01	0.00E+00	1.21E-09	1.42E-09	1.70E-04	5.25E-06	1.66E-01	0.00E+00	7.95E-01	1.86E-08	7.95E-01	9.61E-01	1.66E-01	0.00E+00	0.00E+00	0.00E+00	6.73E-03
WAD8215BG	2.43E-04	1.99E-01	1.22E-01	7.76E-02	7.71E-10	0.00E+00	1.14E+00	1.12E-06	1.03E-04	7.49E-04	0.00E+00	5.07E-03	8.90E-09	2.47E-10	1.24E-02	7.62E-03	6.67E-03	6.08E-02	5.33E-04	2.30E-02	7.95E-01	0.00E+00	1.21E-09	1.42E-09	1.70E-04	5.25E-06	1.66E-01	0.00E+00	7.95E-01	1.86E-08	7.95E-01	9.61E-01	1.66E-01	0.00E+00	0.00E+00	0.00E+00	6.73E-03
WAD8215BM	2.43E-04	1.99E-01	1.22E-01	7.76E-02	7.71E-10	0.00E+00	1.14E+00	1.12E-06	1.03E-04	7.49E-04	0.00E+00	5.07E-03	8.90E-09	2.47E-10	1.24E-02	7.62E-03	6.67E-03	6.08E-02	5.33E-04	2.30E-02	7.95E-01	0.00E+00	1.21E-09	1.42E-09	1.70E-04	5.25E-06	1.66E-01	0.00E+00	7.95E-01	1.86E-08	7.95E-01	9.61E-01	1.66E-01	0.00E+00	0.00E+00	0.00E+00	6.73E-03
WAD8215TA	2.43E-04	1.99E-01	1.22E-01	7.76E-02	7.71E-10	0.00E+00	1.14E+00	1.12E-06	1.03E-04	7.49E-04	0.00E+00	5.07E-03	8.90E-09	2.47E-10	1.24E-02	7.62E-03	6.67E-03	6.08E-02	5.33E-04	2.30E-02	7.95E-01	0.00E+00	1.21E-09	1.42E-09	1.70E-04	5.25E-06	1.66E-01	0.00E+00	7.95E-01	1.86E-08	7.95E-01	9.61E-01	1.66E-01	0.00E+00	0.00E+00	0.00E+00	6.73E-03
WAD8215WG	2.43E-04	1.99E-01	1.22E-01	7.76E-02	7.71E-10	0.00E+00	1.14E+00	1.12E-06	1.03E-04	7.49E-04	0.00E+00	5.07E-03	8.90E-09	2.47E-10	1.24E-02	7.62E-03	6.67E-03	6.08E-02	5.33E-04	2.30E-02	7.95E-01	0.00E+00	1.21E-09	1.42E-09	1.70E-04	5.25E-06	1.66E-01	0.00E+00	7.95E-01	1.86E-08	7.95E-01	9.61E-01	1.66E-01	0.00E+00	0.00E+00	0.00E+00	6.73E-03
WAD8215WM	2.43E-04	1.99E-01	1.22E-01	7.76E-02	7.71E-10	0.00E+00	1.14E+00	1.12E-06	1.03E-04	7.49E-04	0.00E+00	5.07E-03	8.90E-09	2.47E-10	1.24E-02	7.62E-03	6.67E-03	6.08E-02	5.33E-04	2.30E-02	7.95E-01	0.00E+00	1.21E-09	1.42E-09	1.70E-04	5.25E-06	1.66E-01	0.00E+00	7.95E-01	1.86E-08	7.95E-01	9.61E-01	1.66E-01	0.00E+00	0.00E+00	0.00E+00	6.73E-03
WAD8300ALH	4.09E-04	3.37E-01	2.06E-01	1.31E-01	1.29E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.09E-02	1.28E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.87E-06	2.80E-01	0.00E+00	1.34E+00	3.12E-08	1.34E+00	1.62E+00	2.80E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300ALV	4.09E-04	3.37E-01	2.06E-01	1.31E-01	1.29E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.09E-02	1.28E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.87E-06	2.80E-01	0.00E+00	1.34E+00	3.12E-08	1.34E+00	1.62E+00	2.80E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300AT	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8300BG	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8300BM	4.58E-05	3.35E-02	2.03E-02	1.32E-02	1.26E-10	0.00E+00	2.04E-01	1.65E-07	1.74E-05	1.40E-04	0.00E+00	2.06E-03	1.31E-09	4.97E-11	2.20E-03	6.89E-05	9.79E-04	8.92E-03	8.10E-05	3.60E-03	1.47E-01	0.00E+00	2.28E-10	2.77E-10	3.14E-05	8.55E-07	1.86E-02	0.00E+00	1.47E-01	8.27E-10	1.47E-01	1.66E-01	1.86E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAD8300C01	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C02	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C03	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C04	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C05	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C06	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C07	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C08	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C09	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C10	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C11	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C12	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C13	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C14	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C15	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300C16	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD8300ESH	3.96E-04	3.26E-01	1.99E-01	1.27E-01	1.25E-09	0.00E+00	1.87E+00	1.83E-06	1.68E-04	1.22E-03	0.00E+00	7.96E-03	1.46E-08	4.02E-10	2.02E-02	1.24E-02	1.09E-02	9.96E-02	8.73E-04	3.76E-02	1.30E+00	0.00E+00	1.96E-09	2.32E-09	2.77E-04	8.59E-06	2.71E-01	0.00E+00	1.30E+00	3.02E-08	1.30E+00	1.57E+00	2.71E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
WAD8300ESV	4.09E-04	3.37E-01	2.06E-01	1.31E-01	1.29E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.09E-02	1.28E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.87E-06	2.80E-01	0.00E+00	1.34E+00	3.12E-08	1.34E+00	1.62E+00	2.80E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300GBG	3.55E-04	2.92E-01	1.78E-01	1.14E-01	1.12E-09	0.00E+00	1.67E+00	1.64E-06	1.51E-04	1.09E-03	0.00E+00	7.16E-03	1.31E-08	3.60E-10	1.81E-02	1.11E-02	9.79E-03	8.92E-02	7.81E-04	3.37E-02	1.16E+00	0.00E+00	1.76E-09	2.08E-09	2.48E-04	7.70E-06	2.43E-01	0.00E+00	1.16E+00	2.71E-08	1.16E+00	1.41E+00	2.43E-01	0.00E+00	0.00E+00	0.00E+00	9.86E-03
WAD8300GWM	3.55E-04	2.92E-01	1.78E-01	1.14E-01	1.12E-09	0.00E+00	1.67E+00	1.64E-06	1.51E-04	1.09E-03	0.00E+00	7.16E-03	1.31E-08	3.60E-10	1.81E-02	1.11E-02	9.79E-03	8.92E-02	7.81E-04	3.37E-02	1.16E+00	0.00E+00	1.76E-09	2.08E-09	2.48E-04	7.70E-06	2.43E-01	0.00E+00	1.16E+00	2.71E-08	1.16E+00	1.41E+00	2.43E-01	0.00E+00	0.00E+00	0.00E+00	9.86E-03
WAD8300RG	6.67E-05	5.21E-02	3.21E-02	2.00E-02	2.34E-10	0.00E+00	3.13E-01	2.72E-07	2.69E-05	2.08E-04	0.00E+00	2.69E-03	2.15E-09	7.35E-11	3.57E-03	2.23E-03	1.61E-03	1.47E-02	1.30E-04	5.72E-03	2.16E-01	0.00E+00	3.46E-10	4.00E-10	4.67E-05	1.35E-06	4.51E-02	0.00E+00	2.16E-01	5.40E-09	2.16E-01	2.61E-01	4.51E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03
WAD8300TA	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8300WG	4.58E-05	3.35E-02	2.03E-02	1.32E-02	1.26E-10	0.00E+00	2.04E-01	1.65E-07	1.74E-05	1.40E-04	0.00E+00	2.06E-03	1.31E-09	4.97E-11	2.20E-03	6.89E-05	9.79E-04	8.92E-03	8.10E-05	3.60E-03	1.47E-01	0.00E+00	2.28E-10	2.77E-10	3.14E-05	8.55E-07	1.86E-02	0.00E+00	1.47E-01	8.27E-10	1.47E-01	1.66E-01	1.86E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAD8300WM	4.58E-05	3.35E-02	2.03E-02	1.32E-02	1.26E-10	0.00E+00	2.04E-01	1.65E-07	1.74E-05	1.40E-04	0.00E+00	2.06E-03	1.31E-09	4.97E-11	2.20E-03	6.89E-05	9.79E-04	8.92E-03	8.10E-05	3.60E-03	1.47E-01	0.00E+00	2.28E-10	2.77E-10	3.14E-05	8.55E-07	1.86E-02	0.00E+00	1.47E-01	8.27E-10	1.47E-01	1.66E-01	1.86E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAD8300X01	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X02	4.01E-04	3.30E-01	2.01E-01	1.28E-01	1.26E-09	0.00E+00	1.89E+00	1.85E-06	1.70E-04	1.23E-03	0.00E+00	8.05E-03	1.48E-08	4.07E-10	2.08E-02	1.23E-02	1.11E-02	1.01E-01	8.83E-04	3.81E-02	1.31E+00	0.00E+00	1.99E-09	2.35E-09	2.80E-04	8.69E-06	2.73E-01	0.00E+00	1.31E+00	3.01E-08	1.31E+00	1.59E+00	2.73E-01	0.00E+00	0.00E+00	0.00E+00	1.12E-02
WAD8300X03	4.01E-04	3.30E-01	2.01E-01	1.28E-01	1.26E-09	0.00E+00	1.89E+00	1.85E-06	1.70E-04	1.23E-03	0.00E+00	8.05E-03	1.48E-08	4.07E-10	2.08E-02	1.23E-02	1.11E-02	1.01E-01	8.83E-04	3.81E-02	1.31E+00	0.00E+00	1.99E-09	2.35E-09	2.80E-04	8.69E-06	2.73E-01	0.00E+00	1.31E+00	3.01E-08	1.31E+00	1.59E+00	2.73E-01	0.00E+00	0.00E+00	0.00E+00	1.12E-02
WAD8300X04	4.01E-04	3.30E-01	2.01E-01	1.28E-01	1.26E-09	0.00E+00	1.89E+00	1.85E-06	1.70E-04	1.23E-03	0.00E+00	8.05E-03	1.48E-08	4.07E-10	2.08E-02	1.23E-02	1.11E-02	1.01E-01	8.83E-04	3.81E-02	1.31E+00	0.00E+00	1.99E-09	2.35E-09	2.80E-04	8.69E-06	2.73E-01	0.00E+00	1.31E+00	3.01E-08	1.31E+00	1.59E+00	2.73E-01	0.00E+00	0.00E+00	0.00E+00	1.12E-02
WAD8300X05H	3.96E-04	3.26E-01	1.99E-01	1.27E-01	1.24E-09	0.00E+00	1.87E+00	1.83E-06	1.68E-04	1.22E-03	0.00E+00	7.96E-03	1.46E-08	4.02E-10	2.05E-02	1.21E-02	1.09E-02	9.96E-02	8.73E-04	3.76E-02	1.30E+00	0.00E+00	1.96E-09	2.32E-09	2.77E-04	8.58E-06	2.69E-01	0.00E+00	1.30E+00	2.98E-08	1.30E+00	1.57E+00	2.69E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
WAD8300X05V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X06H	3.96E-04	3.26E-01	1.99E-01	1.27E-01	1.24E-09	0.00E+00	1.87E+00	1.83E-06	1.68E-04	1.22E-03	0.00E+00	7.96E-03	1.46E-08	4.02E-10	2.05E-02	1.21E-02	1.09E-02	9.96E-02	8.73E-04	3.76E-02	1.30E+00	0.00E+00	1.96E-09	2.32E-09	2.77E-04	8.58E-06	2.69E-01	0.00E+00	1.30E+00	2.98E-08	1.30E+00	1.57E+00	2.69E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
WAD8300X06V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X07H	3.96E-04	3.26E-01	1.99E-01	1.27E-01	1.24E-09	0.00E+00	1.87E+00	1.83E-06	1.68E-04	1.22E-03	0.00E+00	7.96E-03	1.46E-08	4.02E-10	2.05E-02	1.21E-02	1.09E-02	9.96E-02	8.73E-04	3.76E-02	1.30E+00	0.00E+00	1.96E-09	2.32E-09	2.77E-04	8.58E-06	2.69E-01	0.00E+00	1.30E+00	2.98E-08	1.30E+00	1.57E+00	2.69E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
WAD8300X07V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X08	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X09	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X10	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X11	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X12H	3.96E-04	3.26E-01	1.99E-01	1.27E-01	1.24E-09	0.00E+00	1.87E+00	1.83E-06	1.68E-04	1.22E-03	0.00E+00	7.96E-03	1.46E-08	4.02E-10	2.05E-02	1.21E-02	1.09E-02	9.96E-02	8.73E-04	3.76E-02	1.30E+00	0.00E+00	1.96E-09	2.32E-09	2.77E-04	8.58E-06	2.69E-01	0.00E+00	1.30E+00	2.98E-08	1.30E+00	1.57E+00	2.69E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
WAD8300X12V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X13H	3.96E-04	3.26E-01	1.99E-01	1.27E-01	1.24E-09	0.00E+00	1.87E+00	1.83E-06	1.68E-04	1.22E-03	0.00E+00	7.96E-03	1.46E-08	4.02E-10	2.05E-02	1.21E-02	1.09E-02	9.96E-02	8.73E-04	3.76E-02	1.30E+00	0.00E+00	1.96E-09	2.32E-09	2.77E-04	8.58E-06	2.69E-01	0.00E+00	1.30E+00	2.98E-08	1.30E+00	1.57E+00	2.69E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
WAD8300X13V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X14H	3.96E-04	3.26E-01	1.99E-01	1.27E-01	1.24E-09	0.00E+00	1.87E+00	1.83E-06	1.68E-04	1.22E-03	0.00E+00	7.96E-03	1.46E-08	4.02E-10	2.05E-02	1.21E-02	1.09E-02	9.96E-02	8.73E-04	3.76E-02	1.30E+00	0.00E+00	1.96E-09	2.32E-09	2.77E-04	8.58E-06	2.69E-01	0.00E+00	1.30E+00	2.98E-08	1.30E+00	1.57E+00	2.69E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
WAD8300X14V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8300X15	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD8302AT	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8302BG	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8302BM	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8302TA	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8302WG	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8302WM	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8303AT	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8303BG	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8303BM	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8303TA	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8303WG	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8303WM	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD8310AT	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8310BG	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8310BM	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8310TA	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8310WG	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8310WM	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03

WAD8311AT	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8311BG	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8311BM	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8311TA	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8311WG	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8311WM	2.10E-04	1.66E-01	1.01E-01	6.56E-02	7.64E-10	0.00E+00	9.78E-01	9.30E-07	8.68E-05	6.46E-04	0.00E+00	5.14E-03	7.33E-09	2.18E-10	1.18E-02	7.35E-03	7.51E-03	5.23E-02	4.43E-04	1.91E-02	6.88E-01	0.00E+00	1.05E-09	1.24E-09	1.46E-04	4.40E-06	1.51E-01	0.00E+00	6.88E-01	1.77E-08	6.88E-01	8.39E-01	1.51E-01	0.00E+00	0.00E+00	0.00E+00	5.76E-03
WAD8400ALH	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD8400ALV	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD8400AT	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8400BG	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8400BM	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8400C01	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C02	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C03	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C04	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C05	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C06	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C07	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C08	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C09	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C10	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C11	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C12	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C13	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C14	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C15	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400C16	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD8400ESH	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD8400ESV	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD8400GBG	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD8400GWM	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD8400RG	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8400TA	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8400WG	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8400WM	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8402AT	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8402BG	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8402BM	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8402TA	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8402WG	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8402WM	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8403AT	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8403BG	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8403BM	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8403TA	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8403WG	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8403WM	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD8500ALH	7.78E-04	6.41E-01	3.91E-01	2.50E-01	2.45E-09	0.00E+00	3.66E+00	3.60E-06	3.30E-04	2.40E-03	0.00E+00	1.53E-02	2.87E-08	7.88E-10	3.97E-02	2.43E-02	2.15E-02	1.96E-01	1.72E-03	7.40E-02	2.55E+00	0.00E+00	3.85E-09	4.55E-09	5.44E-04	1.69E-05	5.32E-01	0.00E+00	2.55E+00	5.92E-08	2.55E+00	3.08E+00	5.32E-01	0.00E+00	0.00E+00	0.00E+00	2.17E-02
WAD8500ALV	7.78E-04	6.41E-01	3.91E-01	2.50E-01	2.45E-09	0.00E+00	3.66E+00	3.60E-06	3.30E-04	2.40E-03	0.00E+00	1.53E-02	2.87E-08	7.88E-10	3.97E-02	2.43E-02	2.15E-02	1.96E-01	1.72E-03	7.40E-02	2.55E+00	0.00E+00	3.85E-09	4.55E-09	5.44E-04	1.69E-05	5.32E-01	0.00E+00	2.55E+00	5.92E-08	2.55E+00	3.08E+00	5.32E-01	0.00E+00	0.00E+00	0.00E+00	2.17E-02
WAD8500AT	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8500BG	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8500BM	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8500C01	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C02	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C03	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C04	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C05	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C06	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C07	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C08	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C09	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C10	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C11	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C12	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C13	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C14	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C15	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500C16	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD8500ESH	7.78E-04	6.41E-01	3.91E-01	2.50E-01	2.45E-09	0.00E+00	3.66E+00	3.60E-06	3.30E-04	2.40E-03	0.00E+00	1.53E-02	2.87E-08	7.88E-10	3.97E-02	2.43E-02	2.15E-02	1.96E-01	1.72E-03	7.40E-02	2.55E+00	0.00E+00	3.85E-09	4.55E-09	5.44E-04	1.69E-05	5.32E-01	0.00E+00	2.55E+00	5.92E-08	2.55E+00	3.08E+00	5.32E-01	0.00E+00	0.00E+00	0.00E+00	2.17E-02
WAD8500ESV	7.78E-04	6.41E-01	3.91E-01	2.50E-01	2.45E-09	0.00E+00	3.66E+00	3.60E-06	3.30E-04	2.40E-03	0.00E+00	1.53E-02	2.87E-08	7.88E-10	3.97E-02	2.43E-02	2.15E-02	1.96E-01	1.72E-03	7.40E-02	2.55E+00	0.00E+00	3.85E-09	4.55E-09	5.44E-04	1.69E-05	5.32E-01	0.00E+00	2.55E+00	5.92E-08	2.55E+00	3.08E+00	5.32E-01	0.00E+00	0.00E+00	0.00E+00	2.17E-02
WAD8500GBG	8.89E-04	7.32E-01	4.47E-01	2.85E-01	2.80E-09	0.00E+00	4.18E+00	4.11E-06	3.77E-04	2.74E-03	0.00E+00	1.74E-02	3.28E-08	9.00E-10	4.53E-02	2.78E-02	2.46E-02	2.24E-01	1.96E-03	8.45E-02	2.91E+00	0.00E+00	4.40E-09	5.20E-09	6.21E-04	1.93E-05	6.08E-01	0.00E+00	2.91E+00	6.77E-08	2.91E+00	3.52E+00	6.08E-01	0.00E+00	0.00E+00	0.00E+00	2.48E-02
WAD8500GWM	8.89E-04	7.32E-01	4.47E-01	2.85E-01	2.80E-09	0.00E+00	4.18E+00	4.11E-06	3.77E-04	2.74E-03	0.00E+00	1.74E-02	3.28E-08	9.00E-10	4.53E-02	2.78E-02	2.46E-02	2.24E-01	1.96E-03	8.45E-02	2.91E+00	0.00E+00	4.40E-09	5.20E-09	6.21E-04	1.93E-05	6.08E-01	0.00E+00	2.91E+00	6.77E-08	2.91E+00	3.52E+00	6.08E-01	0.00E+00	0.00E+00	0.00E+00	2.48E-02
WAD8500RG	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8500TA	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8500WG	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8500WM	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8502AT	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8502BG	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8502BM	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8502TA	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8502WG	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8502WM	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8503AT	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8503BG	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8503BM	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8503TA	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8503WG	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD8503WM	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03

WAD9100AL	2.26E-04	1.78E-01	1.07E-01	7.11E-02	5.38E-10	0.00E+00	1.01E+00	9.77E-07	9.21E-05	6.80E-04	0.00E+00	4.44E-03	7.80E-09	2.20E-10	1.03E-02	2.45E-04	5.85E-03	5.33E-02	4.73E-04	2.05E-02	7.38E-01	0.00E+00	1.06E-09	1.33E-09	1.55E-04	4.67E-06	9.88E-02	0.00E+00	7.38E-01	3.79E-09	7.38E-01	8.37E-01	9.88E-02	0.00E+00	0.00E+00	0.00E+00	6.18E-03
WAD9100AT	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD9100BG	2.51E-05	1.96E-02	1.21E-02	7.53E-03	8.77E-11	0.00E+00	1.18E-01	1.02E-07	1.01E-05	7.83E-05	0.00E+00	9.99E-04	8.11E-10	2.76E-11	1.34E-03	8.37E-04	6.08E-04	5.54E-03	4.91E-05	2.16E-03	8.13E-02	0.00E+00	1.30E-10	1.50E-10	1.75E-05	5.07E-07	1.69E-02	0.00E+00	8.13E-02	2.02E-09	8.13E-02	9.83E-02	1.69E-02	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WAD9100BM	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD9100C01	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C02	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C03	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C04	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C05	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C06	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C07	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C08	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C09	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C10	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C11	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C12	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C13	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C14	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C15	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100C16	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9100ES	2.26E-04	1.78E-01	1.07E-01	7.11E-02	5.38E-10	0.00E+00	1.01E+00	9.77E-07	9.21E-05	6.80E-04	0.00E+00	4.44E-03	7.80E-09	2.20E-10	1.03E-02	2.45E-04	5.85E-03	5.33E-02	4.73E-04	2.05E-02	7.38E-01	0.00E+00	1.06E-09	1.33E-09	1.55E-04	4.67E-06	9.88E-02	0.00E+00	7.38E-01	3.79E-09	7.38E-01	8.37E-01	9.88E-02	0.00E+00	0.00E+00	0.00E+00	6.18E-03
WAD9100GBG	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.73E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.08E-02	6.65E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.93E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.58E-06	1.45E-01	0.00E+00	6.93E-01	1.62E-08	6.93E-01	8.38E-01	1.45E-01	0.00E+00	0.00E+00	0.00E+00	5.86E-03
WAD9100GBM	2.26E-04	1.78E-01	1.07E-01	7.11E-02	5.38E-10	0.00E+00	1.01E+00	9.77E-07	9.21E-05	6.80E-04	0.00E+00	4.44E-03	7.80E-09	2.20E-10	1.03E-02	2.45E-04	5.85E-03	5.33E-02	4.73E-04	2.05E-02	7.38E-01	0.00E+00	1.06E-09	1.33E-09	1.55E-04	4.67E-06	9.88E-02	0.00E+00	7.38E-01	3.79E-09	7.38E-01	8.37E-01	9.88E-02	0.00E+00	0.00E+00	0.00E+00	6.18E-03
WAD9100GWM	2.26E-04	1.78E-01	1.07E-01	7.11E-02	5.38E-10	0.00E+00	1.01E+00	9.77E-07	9.21E-05	6.80E-04	0.00E+00	4.44E-03	7.80E-09	2.20E-10	1.03E-02	2.45E-04	5.85E-03	5.33E-02	4.73E-04	2.05E-02	7.38E-01	0.00E+00	1.06E-09	1.33E-09	1.55E-04	4.67E-06	9.88E-02	0.00E+00	7.38E-01	3.79E-09	7.38E-01	8.37E-01	9.88E-02	0.00E+00	0.00E+00	0.00E+00	6.18E-03
WAD9100RG	2.51E-05	1.96E-02	1.21E-02	7.53E-03	8.77E-11	0.00E+00	1.18E-01	1.02E-07	1.01E-05	7.83E-05	0.00E+00	9.99E-04	8.11E-10	2.76E-11	1.34E-03	8.37E-04	6.08E-04	5.54E-03	4.91E-05	2.16E-03	8.13E-02	0.00E+00	1.30E-10	1.50E-10	1.75E-05	5.07E-07	1.69E-02	0.00E+00	8.13E-02	2.02E-09	8.13E-02	9.83E-02	1.69E-02	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WAD9100TA	2.51E-05	1.96E-02	1.21E-02	7.53E-03	8.77E-11	0.00E+00	1.18E-01	1.02E-07	1.01E-05	7.83E-05	0.00E+00	9.99E-04	8.11E-10	2.76E-11	1.34E-03	8.37E-04	6.08E-04	5.54E-03	4.91E-05	2.16E-03	8.13E-02	0.00E+00	1.30E-10	1.50E-10	1.75E-05	5.07E-07	1.69E-02	0.00E+00	8.13E-02	2.02E-09	8.13E-02	9.83E-02	1.69E-02	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WAD9100WG	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD9100WM	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WAD9100X01	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X02	2.04E-04	1.67E-01	1.02E-01	6.50E-02	6.43E-10	0.00E+00	9.59E-01	9.35E-07	8.62E-05	6.28E-04	0.00E+00	4.30E-03	7.45E-09	2.08E-10	1.06E-02	6.26E-03	5.59E-03	5.09E-02	4.46E-04	1.92E-02	6.67E-01	0.00E+00	1.01E-09	1.19E-09	1.42E-04	4.40E-06	1.38E-01	0.00E+00	6.67E-01	1.54E-08	6.67E-01	8.06E-01	1.38E-01	0.00E+00	0.00E+00	0.00E+00	5.64E-03
WAD9100X03	2.04E-04	1.67E-01	1.02E-01	6.50E-02	6.43E-10	0.00E+00	9.59E-01	9.35E-07	8.62E-05	6.28E-04	0.00E+00	4.30E-03	7.45E-09	2.08E-10	1.06E-02	6.26E-03	5.59E-03	5.09E-02	4.46E-04	1.92E-02	6.67E-01	0.00E+00	1.01E-09	1.19E-09	1.42E-04	4.40E-06	1.38E-01	0.00E+00	6.67E-01	1.54E-08	6.67E-01	8.06E-01	1.38E-01	0.00E+00	0.00E+00	0.00E+00	5.64E-03
WAD9100X04	2.04E-04	1.67E-01	1.02E-01	6.50E-02	6.43E-10	0.00E+00	9.59E-01	9.35E-07	8.62E-05	6.28E-04	0.00E+00	4.30E-03	7.45E-09	2.08E-10	1.06E-02	6.26E-03	5.59E-03	5.09E-02	4.46E-04	1.92E-02	6.67E-01	0.00E+00	1.01E-09	1.19E-09	1.42E-04	4.40E-06	1.38E-01	0.00E+00	6.67E-01	1.54E-08	6.67E-01	8.06E-01	1.38E-01	0.00E+00	0.00E+00	0.00E+00	5.64E-03
WAD9100X05	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X06	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X07	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X08	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X09	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X10	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X11	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X12	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X13	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X14	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9100X15	2.12E-04	1.74E-01	1.06E-01	6.76E-02	6.69E-10	0.00E+00	9.97E-01	9.73E-07	8.96E-05	6.53E-04	0.00E+00	4.45E-03	7.75E-09	2.16E-10	1.10E-02	6.50E-03	5.81E-03	5.29E-02	4.64E-04	2.00E-02	6.94E-01	0.00E+00	1.05E-09	1.24E-09	1.48E-04	4.57E-06	1.44E-01	0.00E+00	6.94E-01	1.60E-08	6.94E-01	8.38E-01	1.44E-01	0.00E+00	0.00E+00	0.00E+00	5.87E-03
WAD9120AL	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.62E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.47E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.43E-03	4.56E-03	3.95E-03	3.60E-02	3.15E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.89E-02	0.00E+00	4.74E-01	1.11E-08	4.74E-01	5.73E-01	9.89E-02	0.00E+00	0.00E+00	0.00E+00	3.99E-03
WAD9120AT	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD9120BG	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD9120BM	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD9120C01	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C02	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C03	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C04	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C05	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C06	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C07	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C08	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C09	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C10	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C11	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C12	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C13	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C14	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C15	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120C16	1.67E-04	1.37E-01	8.32E-02	5.34E-02	5.43E-10	0.00E+00	7.85E-01	7.71E-07	7.07E-05	5.14E-04	0.00E+00	3.30E-03	6.12E-09	1.70E-10	8.87E-03	5.26E-03	5.03E-03	4.23E-02	3.67E-04	1.58E-02	5.48E-01	0.00E+00	8.28E-10	9.81E-10	1.17E-04	3.61E-06	1.15E-01	0.00E+00	5.48E-01	1.29E-08	5.48E-01	6.64E-01	1.15E-01	0.00E+00	0.00E+00	0.00E+00	4.67E-03
WAD9120ES	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.62E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.47E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.43E-03	4.56E-03	3.95E-03	3.60E-02	3.15E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.89E-02	0.00E+00	4.74E-01	1.11E-08	4.74E-01	5.73E-01	9.89E-02	0.00E+00	0.00E+00	0.00E+00	3.99E-03
WAD9120GBG	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.62E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.47E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.43E-03	4.56E-03	3.95E-03	3.60E-02	3.15E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.89E-02	0.00E+00	4.74E-01	1.11E-08	4.74E-01	5.73E-01	9.89E-02	0.00E+00	0.00E+00	0.00E+00	3.99E-03
WAD9120GWM	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD9120TA	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD9120WG	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD9120WM	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.37E-10	0.00E+00	6.43E-01	6.23E-07	5.77E-05	4.22E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.02E-03	4.31E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.34E-02	0.00E+00	4.47E-01	1.05E-08	4.47E-01	5.41E-01	9.34E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD9120X01	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X02	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.34E-10	0.00E+00	6.43E-01	6.24E-07	5.77E-05	4.21E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.11E-03	4.21E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.28E-02	0.00E+00	4.47E-01	1.03E-08	4.47E-01	5.40E-01	9.28E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD9120X03	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.34E-10	0.00E+00	6.43E-01	6.24E-07	5.77E-05	4.21E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.11E-03	4.21E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.28E-02	0.00E+00	4.47E-01	1.03E-08	4.47E-01	5.40E-01	9.28E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD9120X04	1.37E-04	1.12E-01	6.84E-02	4.35E-02	4.34E-10	0.00E+00	6.43E-01	6.24E-07	5.77E-05	4.21E-04	0.00E+00	3.03E-03	4.97E-09	1.40E-10	7.11E-03	4.21E-03	3.72E-03	3.39E-02	2.98E-04	1.28E-02	4.47E-01	0.00E+00	6.81E-10	8.02E-10	9.55E-05	2.94E-06	9.28E-02	0.00E+00	4.47E-01	1.03E-08	4.47E-01	5.40E-01	9.28E-02	0.00E+00	0.00E+00	0.00E+00	3.77E-03
WAD9120X05	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X06	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X07	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X08	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X09	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X10	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X11	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X12	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X13	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X14	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9120X15	1.45E-04	1.19E-01	7.25E-02	4.61E-02	4.59E-10	0.00E+00	6.81E-01	6.61E-07	6.11E-05	4.46E-04	0.00E+00	3.18E-03	5.27E-09	1.48E-10	7.53E-03	4.46E-03	3.95E-03	3.60E-02	3.16E-04	1.36E-02	4.74E-01	0.00E+00	7.21E-10	8.50E-10	1.01E-04	3.12E-06	9.83E-02	0.00E+00	4.74E-01	1.09E-08	4.74E-01	5.72E-01	9.83E-02	0.00E+00	0.00E+00	0.00E+00	4.00E-03
WAD9200ALH	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD9200ALV	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD9200AT	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD9200BG	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04

WAD9200BM	3.47E-05	2.47E-02	1.50E-02	9.66E-03	9.95E-11	0.00E+00	1.54E-01	1.17E-07	1.28E-05	1.06E-04	0.00E+00	1.85E-03	9.19E-10	3.89E-11	1.70E-03	5.70E-05	6.89E-04	6.28E-03	5.75E-05	2.59E-03	1.11E-01	0.00E+00	1.76E-10	2.12E-10	2.37E-05	6.24E-07	1.37E-02	0.00E+00	1.11E-01	6.41E-10	1.11E-01	1.25E-01	1.37E-02	0.00E+00	0.00E+00	0.00E+00	8.05E-04
WAD9200C01	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C02	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C03	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C04	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C05	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C06	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C07	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C08	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C09	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C10	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C11	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C12	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C13	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C14	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C15	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200C16	2.35E-04	1.93E-01	1.17E-01	7.53E-02	7.55E-10	0.00E+00	1.11E+00	1.09E-06	9.96E-05	7.23E-04	0.00E+00	4.59E-03	8.64E-09	2.38E-10	1.24E-02	7.33E-03	6.92E-03	5.95E-02	5.18E-04	2.23E-02	7.71E-01	0.00E+00	1.16E-09	1.38E-09	1.64E-04	5.09E-06	1.62E-01	0.00E+00	7.71E-01	1.80E-08	7.71E-01	9.33E-01	1.62E-01	0.00E+00	0.00E+00	0.00E+00	6.57E-03
WAD9200ESH	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD9200ESV	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD9200GBG	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD9200GWM	3.01E-04	2.48E-01	1.51E-01	9.64E-02	9.53E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.54E-02	9.43E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.06E-01	0.00E+00	9.86E-01	2.30E-08	9.86E-01	1.19E+00	2.06E-01	0.00E+00	0.00E+00	0.00E+00	8.36E-03
WAD9200RG	5.02E-05	3.85E-02	2.38E-02	1.47E-02	1.82E-10	0.00E+00	2.36E-01	1.95E-07	1.99E-05	1.58E-04	0.00E+00	2.37E-03	1.54E-09	5.68E-11	2.73E-03	1.72E-03	1.16E-03	1.05E-02	9.39E-05	4.16E-03	1.62E-01	0.00E+00	2.64E-10	3.03E-10	3.52E-05	9.88E-07	3.38E-02	0.00E+00	1.62E-01	4.14E-09	1.62E-01	1.96E-01	3.38E-02	0.00E+00	0.00E+00	0.00E+00	1.24E-03
WAD9200TA	3.24E-05	2.42E-02	1.50E-02	9.14E-03	1.23E-10	0.00E+00	1.52E-01	1.17E-07	1.25E-05	1.02E-04	0.00E+00	1.86E-03	9.20E-10	3.80E-11	1.80E-03	1.14E-03	6.89E-04	6.28E-03	5.65E-05	2.53E-03	1.04E-01	0.00E+00	1.74E-10	1.98E-10	2.27E-05	6.12E-07	2.16E-02	0.00E+00	1.04E-01	2.75E-09	1.04E-01	1.26E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	7.58E-04
WAD9200WG	3.47E-05	2.47E-02	1.50E-02	9.66E-03	9.95E-11	0.00E+00	1.54E-01	1.17E-07	1.28E-05	1.06E-04	0.00E+00	1.85E-03	9.19E-10	3.89E-11	1.70E-03	5.70E-05	6.89E-04	6.28E-03	5.75E-05	2.59E-03	1.11E-01	0.00E+00	1.76E-10	2.12E-10	2.37E-05	6.24E-07	1.37E-02	0.00E+00	1.11E-01	6.41E-10	1.11E-01	1.25E-01	1.37E-02	0.00E+00	0.00E+00	0.00E+00	8.05E-04
WAD9200WM	3.47E-05	2.47E-02	1.50E-02	9.66E-03	9.95E-11	0.00E+00	1.54E-01	1.17E-07	1.28E-05	1.06E-04	0.00E+00	1.85E-03	9.19E-10	3.89E-11	1.70E-03	5.70E-05	6.89E-04	6.28E-03	5.75E-05	2.59E-03	1.11E-01	0.00E+00	1.76E-10	2.12E-10	2.37E-05	6.24E-07	1.37E-02	0.00E+00	1.11E-01	6.41E-10	1.11E-01	1.25E-01	1.37E-02	0.00E+00	0.00E+00	0.00E+00	8.05E-04
WAD9200X01	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X02	2.86E-04	2.35E-01	1.44E-01	9.14E-02	9.00E-10	0.00E+00	1.35E+00	1.32E-06	1.21E-04	8.81E-04	0.00E+00	5.86E-03	1.05E-08	2.91E-10	1.48E-02	8.76E-03	7.87E-03	7.17E-02	6.28E-04	2.71E-02	9.37E-01	0.00E+00	1.42E-09	1.68E-09	2.00E-04	6.18E-06	1.94E-01	0.00E+00	9.37E-01	2.15E-08	9.37E-01	1.13E+00	1.94E-01	0.00E+00	0.00E+00	0.00E+00	7.94E-03
WAD9200X03	2.86E-04	2.35E-01	1.44E-01	9.14E-02	9.00E-10	0.00E+00	1.35E+00	1.32E-06	1.21E-04	8.81E-04	0.00E+00	5.86E-03	1.05E-08	2.91E-10	1.48E-02	8.76E-03	7.87E-03	7.17E-02	6.28E-04	2.71E-02	9.37E-01	0.00E+00	1.42E-09	1.68E-09	2.00E-04	6.18E-06	1.94E-01	0.00E+00	9.37E-01	2.15E-08	9.37E-01	1.13E+00	1.94E-01	0.00E+00	0.00E+00	0.00E+00	7.94E-03
WAD9200X04	2.86E-04	2.35E-01	1.44E-01	9.14E-02	9.00E-10	0.00E+00	1.35E+00	1.32E-06	1.21E-04	8.81E-04	0.00E+00	5.86E-03	1.05E-08	2.91E-10	1.48E-02	8.76E-03	7.87E-03	7.17E-02	6.28E-04	2.71E-02	9.37E-01	0.00E+00	1.42E-09	1.68E-09	2.00E-04	6.18E-06	1.94E-01	0.00E+00	9.37E-01	2.15E-08	9.37E-01	1.13E+00	1.94E-01	0.00E+00	0.00E+00	0.00E+00	7.94E-03
WAD9200X05H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X05V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X06H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X06V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X07H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X07V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X08	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X09	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X10	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X11	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X12H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X12V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X13H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X13V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X14H	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X14V	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9200X15	3.01E-04	2.48E-01	1.51E-01	9.63E-02	9.48E-10	0.00E+00	1.42E+00	1.39E-06	1.28E-04	9.28E-04	0.00E+00	6.15E-03	1.11E-08	3.06E-10	1.56E-02	9.23E-03	8.29E-03	7.55E-02	6.62E-04	2.85E-02	9.86E-01	0.00E+00	1.49E-09	1.76E-09	2.10E-04	6.52E-06	2.05E-01	0.00E+00	9.86E-01	2.27E-08	9.86E-01	1.19E+00	2.05E-01	0.00E+00	0.00E+00	0.00E+00	8.37E-03
WAD9300ALH	4.09E-04	3.37E-01	2.06E-01	1.31E-01	1.29E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.09E-02	1.28E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.87E-06	2.80E-01	0.00E+00	1.34E+00	3.12E-08	1.34E+00	1.62E+00	2.80E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300ALV	4.09E-04	3.37E-01	2.06E-01	1.31E-01	1.29E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.09E-02	1.28E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.87E-06	2.80E-01	0.00E+00	1.34E+00	3.12E-08	1.34E+00	1.62E+00	2.80E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300AT	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD9300BG	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD9300BM	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD9300C01	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C02	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C03	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C04	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C05	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C06	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C07	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C08	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C09	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C10	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C11	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C12	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C13	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C14	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C15	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300C16	3.16E-04	2.60E-01	1.58E-01	1.01E-01	1.01E-09	0.00E+00	1.49E+00	1.46E-06	1.34E-04	9.73E-04	0.00E+00	6.13E-03	1.16E-08	3.20E-10	1.66E-02	9.80E-03	9.17E-03	8.00E-02	6.98E-04	3.00E-02	1.04E+00	0.00E+00	1.57E-09	1.85E-09	2.21E-04	6.85E-06	2.17E-01	0.00E+00	1.04E+00	2.41E-08	1.04E+00	1.25E+00	2.17E-01	0.00E+00	0.00E+00	0.00E+00	8.83E-03
WAD9300ESH	4.09E-04	3.37E-01	2.06E-01	1.31E-01	1.29E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.09E-02	1.28E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.87E-06	2.80E-01	0.00E+00	1.34E+00	3.12E-08	1.34E+00	1.62E+00	2.80E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300ESV	4.09E-04	3.37E-01	2.06E-01	1.31E-01	1.29E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.09E-02	1.28E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.87E-06	2.80E-01	0.00E+00	1.34E+00	3.12E-08	1.34E+00	1.62E+00	2.80E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300GBG	3.55E-04	2.92E-01	1.78E-01	1.14E-01	1.12E-09	0.00E+00	1.67E+00	1.64E-06	1.51E-04	1.09E-03	0.00E+00	7.16E-03	1.31E-08	3.60E-10	1.81E-02	1.11E-02	9.79E-03	8.92E-02	7.81E-04	3.37E-02	1.16E+00	0.00E+00	1.76E-09	2.08E-09	2.48E-04	7.70E-06	2.43E-01	0.00E+00	1.16E+00	2.71E-08	1.16E+00	1.41E+00	2.43E-01	0.00E+00	0.00E+00	0.00E+00	9.86E-03
WAD9300GWM	3.55E-04	2.92E-01	1.78E-01	1.14E-01	1.12E-09	0.00E+00	1.67E+00	1.64E-06	1.51E-04	1.09E-03	0.00E+00	7.16E-03	1.31E-08	3.60E-10	1.81E-02	1.11E-02	9.79E-03	8.92E-02	7.81E-04	3.37E-02	1.16E+00	0.00E+00	1.76E-09	2.08E-09	2.48E-04	7.70E-06	2.43E-01	0.00E+00	1.16E+00	2.71E-08	1.16E+00	1.41E+00	2.43E-01	0.00E+00	0.00E+00	0.00E+00	9.86E-03
WAD9300RG	6.67E-05	5.21E-02	3.21E-02	2.00E-02	2.34E-10	0.00E+00	3.13E-01	2.72E-07	2.69E-05	2.08E-04	0.00E+00	2.69E-03	2.15E-09	7.35E-11	3.57E-03	2.23E-03	1.61E-03	1.47E-02	1.30E-04	5.72E-03	2.16E-01	0.00E+00	3.46E-10	4.00E-10	4.67E-05	1.35E-06	4.51E-02	0.00E+00	2.16E-01	5.40E-09	2.16E-01	2.61E-01	4.51E-02	0.00E+00	0.00E+00	0.00E+00	1.70E-03
WAD9300TA	4.29E-05	3.28E-02	2.03E-02	1.25E-02	1.56E-10	0.00E+00	2.01E-01	1.65E-07	1.69E-05	1.35E-04	0.00E+00	2.07E-03	1.31E-09	4.87E-11	2.33E-03	1.47E-03	9.79E-04	8.92E-03	7.96E-05	3.53E-03	1.39E-01	0.00E+00	2.26E-10	2.59E-10	3.00E-05	8.40E-07	2.88E-02	0.00E+00	1.39E-01	3.55E-09	1.39E-01	1.67E-01	2.88E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WAD9300WG	4.58E-05	3.35E-02	2.03E-02	1.32E-02	1.26E-10	0.00E+00	2.04E-01	1.65E-07	1.74E-05	1.40E-04	0.00E+00	2.06E-03	1.31E-09	4.97E-11	2.20E-03	6.89E-05	9.79E-04	8.92E-03	8.10E-05	3.60E-03	1.47E-01	0.00E+00	2.28E-10	2.77E-10	3.14E-05	8.55E-07	1.86E-02	0.00E+00	1.47E-01	8.27E-10	1.47E-01	1.66E-01	1.86E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAD9300WM	4.58E-05	3.35E-02	2.03E-02	1.32E-02	1.26E-10	0.00E+00	2.04E-01	1.65E-07	1.74E-05	1.40E-04	0.00E+00	2.06E-03	1.31E-09	4.97E-11	2.20E-03	6.89E-05	9.79E-04	8.92E-03	8.10E-05	3.60E-03	1.47E-01	0.00E+00	2.28E-10	2.77E-10	3.14E-05	8.55E-07	1.86E-02	0.00E+00	1.47E-01	8.27E-10	1.47E-01	1.66E-01	1.86E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAD9300X01	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X02	3.87E-04	3.18E-01	1.94E-01	1.24E-01	1.21E-09	0.00E+00	1.82E+00	1.79E-06	1.64E-04	1.19E-03	0.00E+00	7.78E-03	1.42E-08	3.93E-10	2.00E-02	1.18E-02	1.07E-02	9.72E-02	8.52E-04	3.67E-02	1.27E+00	0.00E+00	1.92E-09	2.26E-09	2.70E-04	8.38E-06	2.63E-01	0.00E+00	1.27E+00	2.91E-08	1.27E+00	1.53E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.08E-02
WAD9300X03	3.87E-04	3.18E-01	1.94E-01	1.24E-01	1.21E-09	0.00E+00	1.82E+00	1.79E-06	1.64E-04	1.19E-03	0.00E+00	7.78E-03	1.42E-08	3.93E-10	2.00E-02	1.18E-02	1.07E-02	9.72E-02	8.52E-04	3.67E-02	1.27E+00	0.00E+00	1.92E-09	2.26E-09	2.70E-04	8.38E-06	2.63E-01	0.00E+00	1.27E+00	2.91E-08	1.27E+00	1.53E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.08E-02
WAD9300X04	3.87E-04	3.18E-01	1.94E-01	1.24E-01	1.21E-09	0.00E+00	1.82E+00	1.79E-06	1.64E-04	1.19E-03	0.00E+00	7.78E-03	1.42E-08	3.93E-10	2.00E-02	1.18E-02	1.07E-02	9.72E-02	8.52E-04	3.67E-02	1.27E+00	0.00E+00	1.92E-09	2.26E-09	2.70E-04	8.38E-06	2.63E-01	0.00E+00	1.27E+00	2.91E-08	1.27E+00	1.53E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.08E-02
WAD9300X05H	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X05V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X06H	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X06V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X07H	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X07V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X08	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X09	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X10	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02

WAD9300X11	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X12H	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X12V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X13H	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X13V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X14H	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X14V	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9300X15	4.09E-04	3.36E-01	2.06E-01	1.31E-01	1.28E-09	0.00E+00	1.93E+00	1.89E-06	1.73E-04	1.26E-03	0.00E+00	8.20E-03	1.51E-08	4.15E-10	2.12E-02	1.25E-02	1.13E-02	1.03E-01	9.01E-04	3.88E-02	1.34E+00	0.00E+00	2.03E-09	2.40E-09	2.86E-04	8.86E-06	2.78E-01	0.00E+00	1.34E+00	3.07E-08	1.34E+00	1.62E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WAD9400ALH	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD9400ALV	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD9400AT	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD9400BG	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD9400BM	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD9400C01	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C02	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C03	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C04	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C05	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C06	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C07	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C08	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C09	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C10	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C11	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C12	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C13	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C14	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C15	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400C16	3.84E-04	3.16E-01	1.93E-01	1.23E-01	1.22E-09	0.00E+00	1.81E+00	1.78E-06	1.63E-04	1.18E-03	0.00E+00	7.42E-03	1.42E-08	3.89E-10	2.01E-02	1.19E-02	1.11E-02	9.73E-02	8.48E-04	3.65E-02	1.26E+00	0.00E+00	1.90E-09	2.25E-09	2.68E-04	8.33E-06	2.63E-01	0.00E+00	1.26E+00	2.91E-08	1.26E+00	1.52E+00	2.63E-01	0.00E+00	0.00E+00	0.00E+00	1.07E-02
WAD9400ESH	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD9400ESV	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD9400GBG	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD9400GWM	5.16E-04	4.25E-01	2.59E-01	1.65E-01	1.63E-09	0.00E+00	2.43E+00	2.38E-06	2.19E-04	1.59E-03	0.00E+00	1.02E-02	1.90E-08	5.23E-10	2.63E-02	1.61E-02	1.43E-02	1.30E-01	1.14E-03	4.90E-02	1.69E+00	0.00E+00	2.56E-09	3.02E-09	3.60E-04	1.12E-05	3.53E-01	0.00E+00	1.69E+00	3.93E-08	1.69E+00	2.04E+00	3.53E-01	0.00E+00	0.00E+00	0.00E+00	1.44E-02
WAD9400RG	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD9400TA	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD9400WG	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD9400WM	6.92E-05	4.26E-02	2.75E-02	1.51E-02	3.37E-10	0.00E+00	3.22E-01	1.32E-07	2.21E-05	2.27E-04	0.00E+00	8.33E-03	9.78E-10	9.98E-11	4.36E-03	2.90E-03	7.31E-04	6.66E-03	6.68E-05	3.44E-03	2.15E-01	0.00E+00	4.21E-10	4.53E-10	4.86E-05	9.82E-07	4.43E-02	0.00E+00	2.15E-01	6.86E-09	2.15E-01	2.60E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WAD9500ALH	7.78E-04	6.41E-01	3.91E-01	2.50E-01	2.45E-09	0.00E+00	3.66E+00	3.60E-06	3.30E-04	2.40E-03	0.00E+00	1.53E-02	2.87E-08	7.88E-10	3.97E-02	2.43E-02	2.15E-02	1.96E-01	1.72E-03	7.40E-02	2.55E+00	0.00E+00	3.85E-09	4.55E-09	5.44E-04	1.69E-05	5.32E-01	0.00E+00	2.55E+00	5.92E-08	2.55E+00	3.08E+00	5.32E-01	0.00E+00	0.00E+00	0.00E+00	2.17E-02
WAD9500ALV	7.78E-04	6.41E-01	3.91E-01	2.50E-01	2.45E-09	0.00E+00	3.66E+00	3.60E-06	3.30E-04	2.40E-03	0.00E+00	1.53E-02	2.87E-08	7.88E-10	3.97E-02	2.43E-02	2.15E-02	1.96E-01	1.72E-03	7.40E-02	2.55E+00	0.00E+00	3.85E-09	4.55E-09	5.44E-04	1.69E-05	5.32E-01	0.00E+00	2.55E+00	5.92E-08	2.55E+00	3.08E+00	5.32E-01	0.00E+00	0.00E+00	0.00E+00	2.17E-02
WAD9500AT	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD9500BG	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD9500BM	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD9500C01	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C02	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C03	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C04	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C05	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C06	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C07	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C08	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C09	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C10	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C11	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C12	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C13	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C14	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C15	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500C16	4.11E-04	3.38E-01	2.06E-01	1.32E-01	1.30E-09	0.00E+00	1.93E+00	1.90E-06	1.74E-04	1.26E-03	0.00E+00	7.93E-03	1.52E-08	4.16E-10	2.15E-02	1.27E-02	1.18E-02	1.04E-01	9.08E-04	3.91E-02	1.35E+00	0.00E+00	2.03E-09	2.41E-09	2.87E-04	8.91E-06	2.81E-01	0.00E+00	1.35E+00	3.12E-08	1.35E+00	1.63E+00	2.81E-01	0.00E+00	0.00E+00	0.00E+00	1.15E-02
WAD9500ESH	7.78E-04	6.41E-01	3.91E-01	2.50E-01	2.45E-09	0.00E+00	3.66E+00	3.60E-06	3.30E-04	2.40E-03	0.00E+00	1.53E-02	2.87E-08	7.88E-10	3.97E-02	2.43E-02	2.15E-02	1.96E-01	1.72E-03	7.40E-02	2.55E+00	0.00E+00	3.85E-09	4.55E-09	5.44E-04	1.69E-05	5.32E-01	0.00E+00	2.55E+00	5.92E-08	2.55E+00	3.08E+00	5.32E-01	0.00E+00	0.00E+00	0.00E+00	2.17E-02
WAD9500ESV	7.78E-04	6.41E-01	3.91E-01	2.50E-01	2.45E-09	0.00E+00	3.66E+00	3.60E-06	3.30E-04	2.40E-03	0.00E+00	1.53E-02	2.87E-08	7.88E-10	3.97E-02	2.43E-02	2.15E-02	1.96E-01	1.72E-03	7.40E-02	2.55E+00	0.00E+00	3.85E-09	4.55E-09	5.44E-04	1.69E-05	5.32E-01	0.00E+00	2.55E+00	5.92E-08	2.55E+00	3.08E+00	5.32E-01	0.00E+00	0.00E+00	0.00E+00	2.17E-02
WAD9500GBG	8.89E-04	7.32E-01	4.47E-01	2.85E-01	2.80E-09	0.00E+00	4.18E+00	4.11E-06	3.77E-04	2.74E-03	0.00E+00	1.74E-02	3.28E-08	9.00E-10	4.53E-02	2.78E-02	2.46E-02	2.24E-01	1.96E-03	8.45E-02	2.91E+00	0.00E+00	4.40E-09	5.20E-09	6.21E-04	1.93E-05	6.08E-01	0.00E+00	2.91E+00	6.77E-08	2.91E+00	3.52E+00	6.08E-01	0.00E+00	0.00E+00	0.00E+00	2.48E-02
WAD9500GWM	8.89E-04	7.32E-01	4.47E-01	2.85E-01	2.80E-09	0.00E+00	4.18E+00	4.11E-06	3.77E-04	2.74E-03	0.00E+00	1.74E-02	3.28E-08	9.00E-10	4.53E-02	2.78E-02	2.46E-02	2.24E-01	1.96E-03	8.45E-02	2.91E+00	0.00E+00	4.40E-09	5.20E-09	6.21E-04	1.93E-05	6.08E-01	0.00E+00	2.91E+00	6.77E-08	2.91E+00	3.52E+00	6.08E-01	0.00E+00	0.00E+00	0.00E+00	2.48E-02
WAD9500RG	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD9500TA	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD9500WG	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WAD9500WM	3.74E-04	1.91E-01	1.29E-01	6.21E-02	2.14E-09	0.00E+00	1.73E+00	1.98E-07	9.94E-05	1.27E-03	0.00E+00	6.40E-02	1.00E-09	6.21E-10	2.58E-02	1.77E-02	7.31E-04	6.66E-03	1.27E-04	1.01E-02	1.13E+00	0.00E+00	2.49E-09	2.58E-09	2.64E-04	3.89E-06	2.31E-01	0.00E+00	1.13E+00	4.15E-08	1.13E+00	1.36E+00	2.31E-01	0.00E+00	0.00E+00	0.00E+00	3.72E-03
WADM6100WG	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WADM6100WM	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WADM6200WG	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WADM6200WM	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WADM7100WG	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WADM7100WM	2.00E-05	1.48E-02	8.98E-03	5.86E-03	5.34E-11	0.00E+00	8.91E-02	7.50E-08	7.69E-06	6.08E-05	0.00E+00	7.94E-04	5.94E-10	2.13E-11	9.52E-04	2.83E-05	4.46E-04	4.06E-03	3.67E-05	1.62E-03	6.45E-02	0.00E+00	9.81E-11	1.20E-10	1.37E-05	3.81E-07	8.24E-03	0.00E+00	6.45E-02	3.56E-10	6.45E-02	7.27E-02	8.24E-03	0.00E+00	0.00E+00	0.00E+00	4.97E-04
WADM7200WG	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WADM7200WM	3.15E-05	2.32E-02	1.41E-02	9.16E-03	8.53E-11	0.00E+00	1.40E-01	1.16E-07	1.20E-05	9.60E-05	0.00E+00	1.33E-03	9.19E-10	3.38E-11	1.51E-03	4.59E-05	6.89E-04	6.28E-03	5.68E-05	2.52E-03	1.01E-01	0.00E+00	1.56E-10	1.90E-10	2.16E-05	5.95E-07	1.29E-02	0.00E+00	1.01E-01	5.64E-10	1.01E-01	1.14E-01	1.29E-02	0.00E+00	0.00E+00	0.00E+00	7.75E-04
WADM8100WG	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WADM8100WM	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WADM8200WG	3.47E-05	2.47E-02	1.50E-02	9.66E-03	9.95E-11	0.00E+00	1.54E-01	1.17E-07	1.28E-05	1.06E-04	0.00E+00	1.85E-03	9.19E-10	3.89E-11	1.70E-03	5.70E-05	6.89E-04	6.28E-03	5.75E-05	2.59E-03	1.11E-01	0.00E+00	1.76E-10	2.12E-10	2.37E-05	6.24E-07	1.37E-02	0.00E+00	1.11E-01	6.41E-10	1.11E-01	1.25E-01	1.37E-02	0.00E+00	0.00E+00	0.00E+00	8.05E-04
WADM8200WM	3.47E-05	2.47E-02	1.50E-02	9.66E-03	9.95E-11	0.00E+00	1.54E-01	1.17E-07	1.28E-05	1.06E-04	0.00E+00	1.85E-03	9.19E-10	3.89E-11	1.70E-03	5.70E-05	6.89E-04	6.28E-03	5.75E-05	2.59E-03	1.11E-01	0.00E+00	1.76E-10	2.12E-10	2.37E-05	6.24E-07	1.37E-02	0.00E+00	1.11E-01	6.41E-10	1.11E-01	1.25E-01	1.37E-02	0.00E+00	0.00E+00	0.00E+00	8.05E-04
WADM9100WG	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WADM9100WM	2.68E-05	2.00E-02	1.21E-02	7.91E-03	7.04E-11	0.00E+00	1.19E-01	1.02E-07	1.04E-05	8.12E-05	0.00E+00	9.94E-04	8.11E-10	2.81E-11	1.27E-03	3.67E-05	6.08E-04	5.54E-03	4.99E-05	2.20E-03	8.63E-02	0.00E+00	1.30E-10	1.60E-10	1.83E-05	5.15E-07	1.11E-02	0.00E+00	8.63E-02	4.72E-10	8.63E-02	9.74E-02	1.11E-02	0.00E+00	0.00E+00	0.00E+00	6.74E-04
WADM9200WG	3.47E-05	2.47E-02	1.50E-02	9.66E-03	9.95E-11	0.00E+00	1.54E-01	1.17E-07	1.28E-05	1.06E-04	0.00E+00	1.85E-03	9.19E-10	3.89E-11	1.70E-03	5.70E-05	6.89E-04	6.28E-03	5.75E-05	2.59E-03	1.11E-01	0.00E+00	1.76E-10	2.12E-10	2.37E-05	6.24E-07	1.37E-02	0.00E+00	1.11E-01	6.41E-10	1.11E-01	1.25E-01	1.37E-02	0.00E+00	0.00E+00	0.00E+00	8.05E-04
WADM9200WM	3.47E-05	2.47E-02	1.50E-02	9.66E-03	9.95E-11	0.00E+00	1.54E-01	1.17E-07	1.28E-05	1.06E-04	0.00E+00	1.85E-03	9.19E-10	3.89E-11	1.70E-03	5.70E-05	6.89E-04	6.28E-03	5.75E-05	2.59E-03	1.11E-01	0.00E+00	1.76E-10	2.12E-10	2.37E-05	6.24E-07	1.37E-02	0.00E+00	1.11E-01	6.41E-10	1.11E-01	1.25E-01	1.37E-02	0.00E+00	0.00E+00	0.00E+00	8.05E-04
WAE5181AT	7.37E-05	5.80E-02	3.52E-02	2.28E-02	2.71E-10	0.00E+00	3.44E-01	3.20E-07	3.02E-05	2.27E-04	0.00E+00	2.07E-03	2.52E-09	7.77E-11	4.16E-03	2.59E-03	2.55E-03	1.79E-02	1.52E-04	6.60E-03	2.41E-01	0.00E+00	3.73E-10	4.39E-10	5.12E-05	1.53E-06	5.26E-02	0.00E+00	2.41E-01	6.25E-09	2.41E-01	2.94E-01	5.26E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WAE5181BG	7.32E-05	5.79E-02	3.52E-02	2.27E-02	2.64E-10	0.00E+00	3.42E-01	3.19E-07	3.01E-05	2.26E-04	0.00E+00	2.03E-03	2.52E-09	7.70E-11	4.08E-03	2.54E-03	2.44E-03	1.78E-02	1.52E-04	6.59E-03	2.40E-01	0.00E+00	3.70E-10	4.35E-10	5.09E-05	1.53E-06	5.19E-02	0.00E+00	2.40E-01	6.13E-09	2.40E-01	2.92E-01	5.19E-02	0.00E+00	0.00E+00	0.00E+00	1.98E-03
WAE5181BM	7.37E-05	5.80E-02	3.52E-02	2.28E-02	2.71E-10	0.00E+00	3.44E-01	3.20E-07	3.02E-05	2.27E-04	0.00E+00	2.07E-03	2.52E-09	7.77E-11	4.16E-03	2.59E-03	2.55E-03	1.79E-02	1.52E-04	6.60E-03	2.41E-01	0.00E+00	3.73E-10	4.39E-10	5.12E-05	1.53E-06	5.26E-02	0.00E+00	2.41E-01	6.25E-09	2.41E-01	2.94E-01	5.26E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WAE5181TA	7.37E-05	5.80E-02	3.52E-02	2.28E-02	2.71E-10	0.00E+00	3.44E-01	3.20E-07	3.02E-05	2.27E-04	0.00E+00	2.07E-03	2.52E-09	7.77E-11	4.16E-03	2.59E-03	2.55E-03	1.79E-02	1.52E-04	6.60E-03	2.41E-01	0.00E+00	3.73E-10	4.39E-10	5.12E-05	1.53E-06	5.26E-02	0.00E+00	2.41E-01	6.25E-09	2.41E-01	2.94E-01	5.26E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WAE5181WG	7.37E-05	5.80E-02	3.52E-02	2.28E-02	2.71E-10	0.00E+00	3.44E-01	3.20E-07	3.02E-05	2.27E-04	0.00E+00	2.07E-03	2.52E-09	7.77E-11	4.16E-03	2.59E-03	2.55E-03	1.79E-02	1.52E-04	6.60E-03	2.41E-01	0.00E+00	3.73E-10	4.39E-10	5.12E-05	1.53E-06	5.26E-02	0.00E+00	2.41E-01	6.25E-09	2.41E-01	2.94E-01	5.26E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WAE5181WM	7.37E-05	5.80E-02	3.52E-02	2.28E-02	2.71E-10	0.00E+00	3.44E-01	3.20E-07	3.02E-05	2.27E-04	0.00E+00	2.07E-03	2.52E-09	7.77E-11	4.16E-03	2.59E-03	2.55E-03	1.79E-02	1.52E-04	6.60E-03	2.41E-01	0.00E+00	3.73E-10	4.39E-10	5.12E-05	1.53E-06	5.26E-02	0.00E+00	2.41E-01	6.25E-09	2.41E-01	2.94E-01	5.26E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03

WAF1001AT	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1001BG	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1001BM	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1001C01	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C02	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C03	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C04	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C05	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C06	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C07	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C08	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C09	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C10	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C11	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C12	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C13	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C14	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C15	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001C16	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1001TA	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1001WG	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1001WM	5.80E-05	4.53E-02	2.72E-02	1.81E-02	1.40E-10	0.00E+00	2.59E-01	2.47E-07	2.35E-05	1.75E-04	0.00E+00	1.27E-03	1.97E-09	5.71E-11	2.66E-03	6.51E-05	1.47E-03	1.34E-02	1.20E-04	5.19E-03	1.89E-01	0.00E+00	2.72E-10	3.42E-10	3.97E-05	1.19E-06	2.52E-02	0.00E+00	1.89E-01	9.78E-10	1.89E-01	2.14E-01	2.52E-02	0.00E+00	0.00E+00	0.00E+00	1.57E-03
WAF1020AT	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF1020BG	5.81E-05	4.56E-02	2.77E-02	1.79E-02	2.13E-10	0.00E+00	2.71E-01	2.50E-07	2.38E-05	1.80E-04	0.00E+00	1.72E-03	1.97E-09	6.16E-11	3.27E-03	2.04E-03	1.96E-03	1.40E-02	1.19E-04	5.17E-03	1.90E-01	0.00E+00	2.95E-10	3.46E-10	4.04E-05	1.20E-06	4.13E-02	0.00E+00	1.90E-01	4.92E-09	1.90E-01	2.31E-01	4.13E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
WAF1020BM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF1020C01	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C02	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C03	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C04	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C05	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C06	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C07	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C08	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C09	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C10	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C11	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C12	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C13	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C14	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C15	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020C16	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF1020TA	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF1020WG	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF1020WM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF1048AT	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1048BG	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1048BM	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1048TA	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1048WG	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1048WM	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1104AT	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1104BG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1104BM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1104C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C14	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C15	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104C16	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1104TA	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1104WG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1104WM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1106AT	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1106BG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1106BM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1106C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF1106C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04

| | | |

WAF1169WG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1169WM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1171AT	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1171BG	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1171BM	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1171TA	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1171WG	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1171WM	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1172AT	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1172BG	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1172BM	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1172TA	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1172WG	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1172WM	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF1176AT	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1176BG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1176BM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1176TA	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1176WG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1176WM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1177AT	5.57E-05	4.48E-02	2.73E-02	1.75E-02	1.92E-10	0.00E+00	2.61E-01	2.49E-07	2.32E-05	1.72E-04	0.00E+00	1.39E-03	1.97E-09	5.79E-11	3.01E-03	1.86E-03	1.74E-03	1.37E-02	1.19E-04	5.12E-03	1.83E-01	0.00E+00	2.80E-10	3.30E-10	3.88E-05	1.18E-06	3.90E-02	0.00E+00	1.83E-01	4.51E-09	1.83E-01	2.22E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	1.52E-03
WAF1177BG	5.57E-05	4.48E-02	2.73E-02	1.75E-02	1.92E-10	0.00E+00	2.61E-01	2.49E-07	2.32E-05	1.72E-04	0.00E+00	1.39E-03	1.97E-09	5.79E-11	3.01E-03	1.86E-03	1.74E-03	1.37E-02	1.19E-04	5.12E-03	1.83E-01	0.00E+00	2.80E-10	3.30E-10	3.88E-05	1.18E-06	3.90E-02	0.00E+00	1.83E-01	4.51E-09	1.83E-01	2.22E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	1.52E-03
WAF1177BM	5.57E-05	4.48E-02	2.73E-02	1.75E-02	1.92E-10	0.00E+00	2.61E-01	2.49E-07	2.32E-05	1.72E-04	0.00E+00	1.39E-03	1.97E-09	5.79E-11	3.01E-03	1.86E-03	1.74E-03	1.37E-02	1.19E-04	5.12E-03	1.83E-01	0.00E+00	2.80E-10	3.30E-10	3.88E-05	1.18E-06	3.90E-02	0.00E+00	1.83E-01	4.51E-09	1.83E-01	2.22E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	1.52E-03
WAF1177TA	5.57E-05	4.48E-02	2.73E-02	1.75E-02	1.92E-10	0.00E+00	2.61E-01	2.49E-07	2.32E-05	1.72E-04	0.00E+00	1.39E-03	1.97E-09	5.79E-11	3.01E-03	1.86E-03	1.74E-03	1.37E-02	1.19E-04	5.12E-03	1.83E-01	0.00E+00	2.80E-10	3.30E-10	3.88E-05	1.18E-06	3.90E-02	0.00E+00	1.83E-01	4.51E-09	1.83E-01	2.22E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	1.52E-03
WAF1177WG	5.57E-05	4.48E-02	2.73E-02	1.75E-02	1.92E-10	0.00E+00	2.61E-01	2.49E-07	2.32E-05	1.72E-04	0.00E+00	1.39E-03	1.97E-09	5.79E-11	3.01E-03	1.86E-03	1.74E-03	1.37E-02	1.19E-04	5.12E-03	1.83E-01	0.00E+00	2.80E-10	3.30E-10	3.88E-05	1.18E-06	3.90E-02	0.00E+00	1.83E-01	4.51E-09	1.83E-01	2.22E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	1.52E-03
WAF1177WM	5.57E-05	4.48E-02	2.73E-02	1.75E-02	1.92E-10	0.00E+00	2.61E-01	2.49E-07	2.32E-05	1.72E-04	0.00E+00	1.39E-03	1.97E-09	5.79E-11	3.01E-03	1.86E-03	1.74E-03	1.37E-02	1.19E-04	5.12E-03	1.83E-01	0.00E+00	2.80E-10	3.30E-10	3.88E-05	1.18E-06	3.90E-02	0.00E+00	1.83E-01	4.51E-09	1.83E-01	2.22E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	1.52E-03
WAF1189AT	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1189BG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1189BM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1189TA	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1189WG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1189WM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF1311AT	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1311BG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1311BM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1311TA	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1311WG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1311WM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1312AT	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1312BG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1312BM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1312TA	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1312WG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1312WM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1313AT	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1313BG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1313BM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1313TA	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1313WG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1313WM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1314AT	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1314BG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1314BM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1314TA	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1314WG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1314WM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1315AT	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1315BG	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1315BM	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1315TA	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1315WG	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1315WM	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1316AT	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1316BG	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1316BM	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1316TA	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1316WG	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1316WM	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1317AT	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1317BG	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1317BM	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1317TA	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1317WG	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1317WM	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF1318AT	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1318BG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1318BM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1318TA	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1318WG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1318WM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1319AT	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1319BG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1319BM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1319TA	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1319WG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1319WM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1320AT	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1320BG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03

WAF1320BM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1320TA	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1320WG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1320WM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1321AT	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1321BG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1321BM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1321TA	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1321WG	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF1321WM	5.58E-05	4.53E-02	2.75E-02	1.78E-02	1.88E-10	0.00E+00	2.61E-01	2.55E-07	2.35E-05	1.72E-04	0.00E+00	1.14E-03	2.02E-09	5.68E-11	2.98E-03	1.84E-03	1.78E-03	1.41E-02	1.22E-04	5.23E-03	1.83E-01	0.00E+00	2.77E-10	3.28E-10	3.88E-05	1.20E-06	3.91E-02	0.00E+00	1.83E-01	4.46E-09	1.83E-01	2.22E-01	3.91E-02	0.00E+00	0.00E+00	0.00E+00	1.55E-03
WAF2087WG	2.27E-05	1.87E-02	1.14E-02	7.29E-03	7.13E-11	0.00E+00	1.07E-01	1.05E-07	9.64E-06	6.99E-05	0.00E+00	4.33E-04	8.40E-10	2.29E-11	1.16E-03	7.07E-04	6.30E-04	5.74E-03	5.02E-05	2.16E-03	7.43E-02	0.00E+00	1.12E-10	1.33E-10	1.58E-05	4.94E-07	1.55E-02	0.00E+00	7.43E-02	1.72E-09	7.43E-02	8.99E-02	1.55E-02	0.00E+00	0.00E+00	0.00E+00	6.33E-04
WAF2087WM	2.27E-05	1.87E-02	1.14E-02	7.29E-03	7.13E-11	0.00E+00	1.07E-01	1.05E-07	9.64E-06	6.99E-05	0.00E+00	4.33E-04	8.40E-10	2.29E-11	1.16E-03	7.07E-04	6.30E-04	5.74E-03	5.02E-05	2.16E-03	7.43E-02	0.00E+00	1.12E-10	1.33E-10	1.58E-05	4.94E-07	1.55E-02	0.00E+00	7.43E-02	1.72E-09	7.43E-02	8.99E-02	1.55E-02	0.00E+00	0.00E+00	0.00E+00	6.33E-04
WAF2105AT	2.24E-05	1.84E-02	1.13E-02	7.18E-03	7.02E-11	0.00E+00	1.05E-01	1.04E-07	9.50E-06	6.89E-05	0.00E+00	4.27E-04	8.28E-10	2.26E-11	1.14E-03	6.97E-04	6.21E-04	5.65E-03	4.95E-05	2.13E-03	7.33E-02	0.00E+00	1.11E-10	1.31E-10	1.56E-05	4.87E-07	1.53E-02	0.00E+00	7.33E-02	1.70E-09	7.33E-02	8.86E-02	1.53E-02	0.00E+00	0.00E+00	0.00E+00	6.24E-04
WAF2105BG	2.24E-05	1.84E-02	1.13E-02	7.18E-03	7.02E-11	0.00E+00	1.05E-01	1.04E-07	9.50E-06	6.89E-05	0.00E+00	4.27E-04	8.28E-10	2.26E-11	1.14E-03	6.97E-04	6.21E-04	5.65E-03	4.95E-05	2.13E-03	7.33E-02	0.00E+00	1.11E-10	1.31E-10	1.56E-05	4.87E-07	1.53E-02	0.00E+00	7.33E-02	1.70E-09	7.33E-02	8.86E-02	1.53E-02	0.00E+00	0.00E+00	0.00E+00	6.24E-04
WAF2105BM	2.24E-05	1.84E-02	1.13E-02	7.18E-03	7.02E-11	0.00E+00	1.05E-01	1.04E-07	9.50E-06	6.89E-05	0.00E+00	4.27E-04	8.28E-10	2.26E-11	1.14E-03	6.97E-04	6.21E-04	5.65E-03	4.95E-05	2.13E-03	7.33E-02	0.00E+00	1.11E-10	1.31E-10	1.56E-05	4.87E-07	1.53E-02	0.00E+00	7.33E-02	1.70E-09	7.33E-02	8.86E-02	1.53E-02	0.00E+00	0.00E+00	0.00E+00	6.24E-04
WAF2105TA	2.24E-05	1.84E-02	1.13E-02	7.18E-03	7.02E-11	0.00E+00	1.05E-01	1.04E-07	9.50E-06	6.89E-05	0.00E+00	4.27E-04	8.28E-10	2.26E-11	1.14E-03	6.97E-04	6.21E-04	5.65E-03	4.95E-05	2.13E-03	7.33E-02	0.00E+00	1.11E-10	1.31E-10	1.56E-05	4.87E-07	1.53E-02	0.00E+00	7.33E-02	1.70E-09	7.33E-02	8.86E-02	1.53E-02	0.00E+00	0.00E+00	0.00E+00	6.24E-04
WAF2105WG	2.24E-05	1.84E-02	1.13E-02	7.18E-03	7.02E-11	0.00E+00	1.05E-01	1.04E-07	9.50E-06	6.89E-05	0.00E+00	4.27E-04	8.28E-10	2.26E-11	1.14E-03	6.97E-04	6.21E-04	5.65E-03	4.95E-05	2.13E-03	7.33E-02	0.00E+00	1.11E-10	1.31E-10	1.56E-05	4.87E-07	1.53E-02	0.00E+00	7.33E-02	1.70E-09	7.33E-02	8.86E-02	1.53E-02	0.00E+00	0.00E+00	0.00E+00	6.24E-04
WAF2105WM	2.24E-05	1.84E-02	1.13E-02	7.18E-03	7.02E-11	0.00E+00	1.05E-01	1.04E-07	9.50E-06	6.89E-05	0.00E+00	4.27E-04	8.28E-10	2.26E-11	1.14E-03	6.97E-04	6.21E-04	5.65E-03	4.95E-05	2.13E-03	7.33E-02	0.00E+00	1.11E-10	1.31E-10	1.56E-05	4.87E-07	1.53E-02	0.00E+00	7.33E-02	1.70E-09	7.33E-02	8.86E-02	1.53E-02	0.00E+00	0.00E+00	0.00E+00	6.24E-04
WAF2108AT	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2108BG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2108BM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2108TA	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2108WG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2108WM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2162AT	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2162BG	5.81E-05	4.56E-02	2.77E-02	1.79E-02	2.13E-10	0.00E+00	2.71E-01	2.50E-07	2.38E-05	1.80E-04	0.00E+00	1.72E-03	1.97E-09	6.16E-11	3.27E-03	2.04E-03	1.96E-03	1.40E-02	1.19E-04	5.17E-03	1.90E-01	0.00E+00	2.95E-10	3.46E-10	4.04E-05	1.20E-06	4.13E-02	0.00E+00	1.90E-01	4.92E-09	1.90E-01	2.31E-01	4.13E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
WAF2162BM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2162TA	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2162WG	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2162WM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2163AT	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2163BG	5.81E-05	4.56E-02	2.77E-02	1.79E-02	2.13E-10	0.00E+00	2.71E-01	2.50E-07	2.38E-05	1.80E-04	0.00E+00	1.72E-03	1.97E-09	6.16E-11	3.27E-03	2.04E-03	1.96E-03	1.40E-02	1.19E-04	5.17E-03	1.90E-01	0.00E+00	2.95E-10	3.46E-10	4.04E-05	1.20E-06	4.13E-02	0.00E+00	1.90E-01	4.92E-09	1.90E-01	2.31E-01	4.13E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
WAF2163BM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2163TA	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2163WG	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2163WM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2164AT	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2164BG	5.81E-05	4.56E-02	2.77E-02	1.79E-02	2.13E-10	0.00E+00	2.71E-01	2.50E-07	2.38E-05	1.80E-04	0.00E+00	1.72E-03	1.97E-09	6.16E-11	3.27E-03	2.04E-03	1.96E-03	1.40E-02	1.19E-04	5.17E-03	1.90E-01	0.00E+00	2.95E-10	3.46E-10	4.04E-05	1.20E-06	4.13E-02	0.00E+00	1.90E-01	4.92E-09	1.90E-01	2.31E-01	4.13E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
WAF2164BM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2164TA	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2164WG	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2164WM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2165AT	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2165BG	5.81E-05	4.56E-02	2.77E-02	1.79E-02	2.13E-10	0.00E+00	2.71E-01	2.50E-07	2.38E-05	1.80E-04	0.00E+00	1.72E-03	1.97E-09	6.16E-11	3.27E-03	2.04E-03	1.96E-03	1.40E-02	1.19E-04	5.17E-03	1.90E-01	0.00E+00	2.95E-10	3.46E-10	4.04E-05	1.20E-06	4.13E-02	0.00E+00	1.90E-01	4.92E-09	1.90E-01	2.31E-01	4.13E-02	0.00E+00	0.00E+00	0.00E+00	1.56E-03
WAF2165BM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2165RG	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2165TA	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2165WG	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2165WM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2166WG	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2166WM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2167WG	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2167WM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2170AT	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2170BG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2170BM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2170TA	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2170WG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2170WM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF2190WG	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF2190WM	7.06E-05	5.73E-02	3.51E-02	2.22E-02	2.30E-10	0.00E+00	3.32E-01	3.15E-07	2.95E-05	2.18E-04	0.00E+00	1.81E-03	2.51E-09	7.33E-11	3.65E-03	2.25E-03	1.88E-03	1.71E-02	1.51E-04	6.52E-03	2.31E-01	0.00E+00	3.54E-10	4.16E-10	4.93E-05	1.50E-06	4.81E-02	0.00E+00	2.31E-01	5.47E-09	2.31E-01	2.79E-01	4.81E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WAF3554AT	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF3554BG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF3554BM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF3554TA	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF3554WG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF3554WM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF4400AT	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF4400BG	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF4400BM	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF4400C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C14	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C15	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400C16	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAF4400TA	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF4400WG	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03

WAF4400WM	5.46E-05	4.51E-02	2.75E-02	1.76E-02	1.72E-10	0.00E+00	2.57E-01	2.54E-07	2.32E-05	1.68E-04	0.00E+00	1.04E-03	2.02E-09	5.52E-11	2.78E-03	1.70E-03	1.52E-03	1.38E-02	1.21E-04	5.21E-03	1.79E-01	0.00E+00	2.70E-10	3.20E-10	3.82E-05	1.19E-06	3.74E-02	0.00E+00	1.79E-01	4.15E-09	1.79E-01	2.16E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	1.53E-03
WAF7073AT	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF7073BG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF7073BM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF7073TA	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF7073WG	3.97E-05	3.14E-02	1.88E-02	1.26E-02	9.33E-11	0.00E+00	1.77E-01	1.73E-07	1.62E-05	1.19E-04	0.00E+00	7.05E-04	1.38E-09	3.83E-11	1.80E-03	4.18E-05	1.04E-03	9.46E-03	8.40E-05	3.63E-03	1.30E-01	0.00E+00	1.84E-10	2.33E-10	2.72E-05	8.26E-07	1.74E-02	0.00E+00	1.30E-01	6.61E-10	1.30E-01	1.47E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAF7073WM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF7074AT	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF7074BG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF7074BM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF7074TA	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF7074WG	3.97E-05	3.14E-02	1.88E-02	1.26E-02	9.33E-11	0.00E+00	1.77E-01	1.73E-07	1.62E-05	1.19E-04	0.00E+00	7.05E-04	1.38E-09	3.83E-11	1.80E-03	4.18E-05	1.04E-03	9.46E-03	8.40E-05	3.63E-03	1.30E-01	0.00E+00	1.84E-10	2.33E-10	2.72E-05	8.26E-07	1.74E-02	0.00E+00	1.30E-01	6.61E-10	1.30E-01	1.47E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	1.09E-03
WAF7074WM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAF7091AT	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF7091BG	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF7091BM	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF7091C01	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C02	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C03	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C04	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C05	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C06	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C07	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C08	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C09	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C10	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C11	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C12	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C13	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C14	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C15	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091C16	5.26E-05	4.25E-02	2.61E-02	1.65E-02	1.72E-10	0.00E+00	2.48E-01	2.33E-07	2.19E-05	1.63E-04	0.00E+00	1.43E-03	1.85E-09	5.50E-11	2.77E-03	1.65E-03	1.39E-03	1.27E-02	1.11E-04	4.83E-03	1.72E-01	0.00E+00	2.65E-10	3.11E-10	3.68E-05	1.11E-06	3.57E-02	0.00E+00	1.72E-01	4.04E-09	1.72E-01	2.08E-01	3.57E-02	0.00E+00	0.00E+00	0.00E+00	1.42E-03
WAF7091TA	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF7091WG	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAF7091WM	5.46E-05	4.46E-02	2.72E-02	1.73E-02	1.76E-10	0.00E+00	2.57E-01	2.47E-07	2.30E-05	1.69E-04	0.00E+00	1.28E-03	1.97E-09	5.62E-11	2.81E-03	1.73E-03	1.47E-03	1.34E-02	1.18E-04	5.10E-03	1.79E-01	0.00E+00	2.73E-10	3.21E-10	3.82E-05	1.17E-06	3.73E-02	0.00E+00	1.79E-01	4.21E-09	1.79E-01	2.16E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WAS7100AT	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7100BG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7100BM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7100C01	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C02	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C03	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C04	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C05	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C06	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C07	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C08	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C09	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C10	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C11	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C12	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C13	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C14	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C15	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100C16	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7100RG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7100TA	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7100WG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7100WM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7112AT	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7112BG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7112BM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7112C01	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C02	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C03	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C04	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C05	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C06	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C07	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C08	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C09	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C10	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C11	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C12	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C13	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C14	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C15	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112C16	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7112TA	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7112WG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7112WM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7200AT	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7200BG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7200BM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7200C01	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C02	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C03	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C04	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C05	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04

WAS7200C06	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C07	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C08	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C09	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C10	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C11	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C12	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C13	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C14	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C15	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200C16	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7200RG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7200TA	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7200WG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7200WM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7212AT	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7212BG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7212BM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7212C01	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C02	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C03	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C04	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C05	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C06	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C07	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C08	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C09	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C10	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C11	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C12	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C13	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C14	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C15	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212C16	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7212TA	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7212WG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7212WM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7300AT	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7300BG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7300BM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7300C01	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C02	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C03	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C04	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C05	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C06	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C07	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C08	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C09	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C10	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C11	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C12	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C13	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C14	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C15	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300C16	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7300TA	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7300WG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7300WM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7400AT	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7400BG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7400BM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7400TA	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7400WG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7400WM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7500AP	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7500AT	3.37E-05	2.61E-02	1.57E-02	1.04E-02	8.28E-11	0.00E+00	1.50E-01	1.41E-07	1.35E-05	1.02E-04	0.00E+00	8.40E-04	1.12E-09	3.36E-11	1.56E-03	3.95E-05	8.40E-04	7.65E-03	6.83E-05	2.97E-03	1.10E-01	0.00E+00	1.59E-10	2.00E-10	2.31E-05	6.83E-07	1.45E-02	0.00E+00	1.10E-01	5.74E-10	1.10E-01	1.24E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
WAS7500BG	3.37E-05	2.61E-02	1.57E-02	1.04E-02	8.28E-11	0.00E+00	1.50E-01	1.41E-07	1.35E-05	1.02E-04	0.00E+00	8.40E-04	1.12E-09	3.36E-11	1.56E-03	3.95E-05	8.40E-04	7.65E-03	6.83E-05	2.97E-03	1.10E-01	0.00E+00	1.59E-10	2.00E-10	2.31E-05	6.83E-07	1.45E-02	0.00E+00	1.10E-01	5.74E-10	1.10E-01	1.24E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
WAS7500BM	3.37E-05	2.61E-02	1.57E-02	1.04E-02	8.28E-11	0.00E+00	1.50E-01	1.41E-07	1.35E-05	1.02E-04	0.00E+00	8.40E-04	1.12E-09	3.36E-11	1.56E-03	3.95E-05	8.40E-04	7.65E-03	6.83E-05	2.97E-03	1.10E-01	0.00E+00	1.59E-10	2.00E-10	2.31E-05	6.83E-07	1.45E-02	0.00E+00	1.10E-01	5.74E-10	1.10E-01	1.24E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
WAS7500C01	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C02	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C03	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C04	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C05	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C06	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C07	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C08	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C09	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C10	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C11	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C12	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C13	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C14	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C15	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500C16	3.98E-05	3.22E-02	1.96E-02	1.27E-02	1.36E-10	0.00E+00	1.87E-01	1.82E-07	1.67E-05	1.23E-04	0.00E+00	8.30E-04	1.44E-09	4.07E-11	2.19E-03	1.31E-03	1.32E-03	1.01E-02	8.66E-05	3.73E-03	1.31E-01	0.00E+00	1.98E-10	2.35E-10	2.77E-05	8.52E-07	2.80E-02	0.00E+00	1.31E-01	3.19E-09	1.31E-01	1.59E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
WAS7500GR	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7500RG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7500TA	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04

WAS7500WG	3.37E-05	2.61E-02	1.57E-02	1.04E-02	8.28E-11	0.00E+00	1.50E-01	1.41E-07	1.35E-05	1.02E-04	0.00E+00	8.40E-04	1.12E-09	3.36E-11	1.56E-03	3.95E-05	8.40E-04	7.65E-03	6.83E-05	2.97E-03	1.10E-01	0.00E+00	1.59E-10	2.00E-10	2.31E-05	6.83E-07	1.45E-02	0.00E+00	1.10E-01	5.74E-10	1.10E-01	1.24E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
WAS7500WM	3.37E-05	2.61E-02	1.57E-02	1.04E-02	8.28E-11	0.00E+00	1.50E-01	1.41E-07	1.35E-05	1.02E-04	0.00E+00	8.40E-04	1.12E-09	3.36E-11	1.56E-03	3.95E-05	8.40E-04	7.65E-03	6.83E-05	2.97E-03	1.10E-01	0.00E+00	1.59E-10	2.00E-10	2.31E-05	6.83E-07	1.45E-02	0.00E+00	1.10E-01	5.74E-10	1.10E-01	1.24E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
WAS7512AT	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7512BG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7512BM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7512C01	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C02	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C03	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C04	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C05	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C06	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C07	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C08	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C09	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C10	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C11	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C12	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C13	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C14	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C15	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512C16	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7512TA	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7512WG	3.37E-05	2.61E-02	1.57E-02	1.04E-02	8.28E-11	0.00E+00	1.50E-01	1.41E-07	1.35E-05	1.02E-04	0.00E+00	8.40E-04	1.12E-09	3.36E-11	1.56E-03	3.95E-05	8.40E-04	7.65E-03	6.83E-05	2.97E-03	1.10E-01	0.00E+00	1.59E-10	2.00E-10	2.31E-05	6.83E-07	1.45E-02	0.00E+00	1.10E-01	5.74E-10	1.10E-01	1.24E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
WAS7512WM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7542RG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7600AP	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7600AT	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7600BG	3.37E-05	2.61E-02	1.57E-02	1.04E-02	8.28E-11	0.00E+00	1.50E-01	1.41E-07	1.35E-05	1.02E-04	0.00E+00	8.40E-04	1.12E-09	3.36E-11	1.56E-03	3.95E-05	8.40E-04	7.65E-03	6.83E-05	2.97E-03	1.10E-01	0.00E+00	1.59E-10	2.00E-10	2.31E-05	6.83E-07	1.45E-02	0.00E+00	1.10E-01	5.74E-10	1.10E-01	1.24E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
WAS7600BM	3.37E-05	2.61E-02	1.57E-02	1.04E-02	8.28E-11	0.00E+00	1.50E-01	1.41E-07	1.35E-05	1.02E-04	0.00E+00	8.40E-04	1.12E-09	3.36E-11	1.56E-03	3.95E-05	8.40E-04	7.65E-03	6.83E-05	2.97E-03	1.10E-01	0.00E+00	1.59E-10	2.00E-10	2.31E-05	6.83E-07	1.45E-02	0.00E+00	1.10E-01	5.74E-10	1.10E-01	1.24E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
WAS7600C01	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C02	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C03	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C04	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C05	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C06	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C07	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C08	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C09	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C10	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C11	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C12	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C13	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C14	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C15	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600C16	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7600GR	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7600RG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7600TA	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.47E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7600WG	3.37E-05	2.61E-02	1.57E-02	1.04E-02	8.28E-11	0.00E+00	1.50E-01	1.41E-07	1.35E-05	1.02E-04	0.00E+00	8.40E-04	1.12E-09	3.36E-11	1.56E-03	3.95E-05	8.40E-04	7.65E-03	6.83E-05	2.97E-03	1.10E-01	0.00E+00	1.59E-10	2.00E-10	2.31E-05	6.83E-07	1.45E-02	0.00E+00	1.10E-01	5.74E-10	1.10E-01	1.24E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
WAS7600WM	3.37E-05	2.61E-02	1.57E-02	1.04E-02	8.28E-11	0.00E+00	1.50E-01	1.41E-07	1.35E-05	1.02E-04	0.00E+00	8.40E-04	1.12E-09	3.36E-11	1.56E-03	3.95E-05	8.40E-04	7.65E-03	6.83E-05	2.97E-03	1.10E-01	0.00E+00	1.59E-10	2.00E-10	2.31E-05	6.83E-07	1.45E-02	0.00E+00	1.10E-01	5.74E-10	1.10E-01	1.24E-01	1.45E-02	0.00E+00	0.00E+00	0.00E+00	9.00E-04
WAS7612AT	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7612BG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7612BM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7612C01	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C02	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C03	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C04	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C05	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C06	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C07	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C08	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C09	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C10	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C11	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C12	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C13	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C14	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C15	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612C16	1.79E-05	1.48E-02	9.04E-03	5.76E-03	5.61E-11	0.00E+00	8.45E-02	8.33E-08	7.63E-06	5.53E-05	0.00E+00	3.45E-04	6.64E-10	1.82E-11	9.28E-04	5.48E-04	4.98E-04	4.54E-03	3.97E-05	1.71E-03	5.88E-02	0.00E+00	8.88E-11	1.05E-10	1.25E-05	3.90E-07	1.22E-02	0.00E+00	5.88E-02	1.35E-09	5.88E-02	7.11E-02	1.22E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-04
WAS7612TA	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7612WG	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7612WM	3.17E-05	2.57E-02	1.57E-02	9.95E-03	1.04E-10	0.00E+00	1.49E-01	1.41E-07	1.32E-05	9.82E-05	0.00E+00	8.46E-04	1.12E-09	3.31E-11	1.65E-03	1.01E-03	8.40E-04	7.65E-03	6.73E-05	2.92E-03	1.04E-01	0.00E+00	1.60E-10	1.87E-10	2.22E-05	6.72E-07	2.16E-02	0.00E+00	1.04E-01	2.47E-09	1.04E-01	1.25E-01	2.16E-02	0.00E+00	0.00E+00	0.00E+00	8.57E-04
WAS7700AT	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAS7700BG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAS7700BM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAS7700TA	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAS7700WG	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAS7700WM	3.74E-05	3.09E-02	1.88E-02	1.20E-02	1.18E-10	0.00E+00	1.76E-01	1.74E-07	1.59E-05	1.15E-04	0.00E+00	7.13E-04	1.39E-09	3.78E-11	1.91E-03	1.17E-03	1.04E-03	9.46E-03	8.29E-05	3.57E-03	1.23E-01	0.00E+00	1.85E-10	2.19E-10	2.61E-05	8.14E-07	2.56E-02	0.00E+00	1.23E-01	2.84E-09	1.23E-01	1.48E-01	2.56E-02	0.00E+00	0.00E+00	0.00E+00	1.04E-03
WAW1000AT	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
WAW1000BG	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
WAW1000BM	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
WAW1000C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04

WAW1000C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C14	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C15	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000C16	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1000TA	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
WAW1000WG	2.26E-05	1.37E-02	8.51E-03	5.14E-03	8.07E-11	0.00E+00	1.00E-01	4.51E-08	7.12E-06	7.11E-05	0.00E+00	2.29E-03	3.42E-10	3.02E-11	1.21E-03	5.52E-05	2.56E-04	2.33E-03	2.35E-05	1.17E-03	7.01E-02	0.00E+00	1.28E-10	1.46E-10	1.54E-05	3.20E-07	7.62E-03	0.00E+00	7.01E-02	4.74E-10	7.01E-02	7.78E-02	7.62E-03	0.00E+00	0.00E+00	0.00E+00	3.92E-04
WAW1000WM	2.26E-05	1.37E-02	8.51E-03	5.14E-03	8.07E-11	0.00E+00	1.00E-01	4.51E-08	7.12E-06	7.11E-05	0.00E+00	2.29E-03	3.42E-10	3.02E-11	1.21E-03	5.52E-05	2.56E-04	2.33E-03	2.35E-05	1.17E-03	7.01E-02	0.00E+00	1.28E-10	1.46E-10	1.54E-05	3.20E-07	7.62E-03	0.00E+00	7.01E-02	4.74E-10	7.01E-02	7.78E-02	7.62E-03	0.00E+00	0.00E+00	0.00E+00	3.92E-04
WAW1002AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1002BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1002BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1002C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C14	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C15	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002C16	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1002TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1002WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1002WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1007WG	5.31E-05	4.31E-02	2.62E-02	1.69E-02	1.79E-10	0.00E+00	2.49E-01	2.43E-07	2.24E-05	1.63E-04	0.00E+00	1.09E-03	1.93E-09	5.42E-11	2.85E-03	1.75E-03	1.71E-03	1.34E-02	1.16E-04	4.98E-03	1.74E-01	0.00E+00	2.64E-10	3.13E-10	3.70E-05	1.14E-06	3.73E-02	0.00E+00	1.74E-01	4.26E-09	1.74E-01	2.12E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAW1011AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1011BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1011BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1011TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1011WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1011WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1012AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1012BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1012BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1012TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1012WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1012WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1013AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1013BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1013BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1013TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1013WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1013WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1014AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1014BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1014BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1014RG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1014TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1014WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1014WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1018WG	5.31E-05	4.31E-02	2.62E-02	1.69E-02	1.79E-10	0.00E+00	2.49E-01	2.43E-07	2.24E-05	1.63E-04	0.00E+00	1.09E-03	1.93E-09	5.42E-11	2.85E-03	1.75E-03	1.71E-03	1.34E-02	1.16E-04	4.98E-03	1.74E-01	0.00E+00	2.64E-10	3.13E-10	3.70E-05	1.14E-06	3.73E-02	0.00E+00	1.74E-01	4.26E-09	1.74E-01	2.12E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAW1031AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1031BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1031BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1031C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C14	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C15	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031C16	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1031TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1031WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1031WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1032AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1032BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1032BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1032TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1032WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03

WAW1032WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1034AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1034BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1034BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1034TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1034WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1034WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1035RG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1037WG	5.31E-05	4.31E-02	2.62E-02	1.69E-02	1.79E-10	0.00E+00	2.49E-01	2.43E-07	2.24E-05	1.63E-04	0.00E+00	1.09E-03	1.93E-09	5.42E-11	2.85E-03	1.75E-03	1.71E-03	1.34E-02	1.16E-04	4.98E-03	1.74E-01	0.00E+00	2.64E-10	3.13E-10	3.70E-05	1.14E-06	3.73E-02	0.00E+00	1.74E-01	4.26E-09	1.74E-01	2.12E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAW1038WG	5.31E-05	4.31E-02	2.62E-02	1.69E-02	1.79E-10	0.00E+00	2.49E-01	2.43E-07	2.24E-05	1.63E-04	0.00E+00	1.09E-03	1.93E-09	5.42E-11	2.85E-03	1.75E-03	1.71E-03	1.34E-02	1.16E-04	4.98E-03	1.74E-01	0.00E+00	2.64E-10	3.13E-10	3.70E-05	1.14E-06	3.73E-02	0.00E+00	1.74E-01	4.26E-09	1.74E-01	2.12E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.48E-03
WAW1091WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1092WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1093WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1096WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1100AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1100BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1100BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1100C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C14	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C15	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100C16	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW1100TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1100WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1100WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1131AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1131BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1131BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1131TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1131WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1131WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1133AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1133BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1133BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1133TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1133WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1133WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1231AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1231BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1231BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1231TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1231WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1231WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1233AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1233BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1233BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1233TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1233WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW1233WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW2000AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW2000BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW2000BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW2000C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C14	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C15	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000C16	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2000TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW2000WG	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
WAW2000WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW2001AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW2001BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW2001BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WAW2001C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2001C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
WAW2001C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04

	WAW2001C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C14	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C15	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001C16	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2001TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2001WG	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
	WAW2001WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2002AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2002BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2002BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2002C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C14	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C15	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002C16	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2002TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2002WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2002WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2031AT	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2031BG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2031BM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2031C01	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C02	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C03	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C04	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C05	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C06	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C07	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C08	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C09	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C10	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C11	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C12	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C13	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C14	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C15	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031C16	3.01E-05	2.36E-02	1.42E-02	9.40E-03	1.15E-10	0.00E+00	1.40E-01	1.34E-07	1.24E-05	9.24E-05	0.00E+00	7.06E-04	1.04E-09	3.12E-11	1.79E-03	1.08E-03	1.23E-03	7.63E-03	6.34E-05	2.73E-03	9.91E-02	0.00E+00	1.51E-10	1.79E-10	2.08E-05	6.28E-07	2.21E-02	0.00E+00	9.91E-02	2.63E-09	9.91E-02	1.21E-01	2.21E-02	0.00E+00	0.00E+00	0.00E+00	8.35E-04
	WAW2031TA	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2031WG	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2031WM	4.88E-05	4.02E-02	2.46E-02	1.57E-02	1.53E-10	0.00E+00	2.30E-01	2.26E-07	2.07E-05	1.50E-04	0.00E+00	9.29E-04	1.81E-09	4.93E-11	2.48E-03	1.52E-03	1.35E-03	1.23E-02	1.08E-04	4.65E-03	1.60E-01	0.00E+00	2.41E-10	2.85E-10	3.41E-05	1.06E-06	3.34E-02	0.00E+00	1.60E-01	3.71E-09	1.60E-01	1.93E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
	WAW2037WG	5.31E-05	4.31E-02	2.62E-02	1.69E-02	1.79E-10	0.00E+00	2.49E-01	2.43E-07	2.24E-05	1.63E-04	0.00E+00	1.09E-03	1.93E-09	5.42E-11	2.85E-03	1.75E-03	1.71E-03	1.34E-02	1.16E-04	4.98E-03	1.74E-01	0.00E+00	2.64E-10	3.13E-10	3.70E-05	1.14E-06	3.73E-02	0.00E+00	1.74E-01	4.26E-09	1.74E-01	2.12E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	1.48E-03
	WAW3000AT	5.00E-05	4.08E-02	2.50E-02	1.59E-02	1.60E-10	0.00E+00	2.35E-01	2.27E-07	2.10E-05	1.54E-04	0.00E+00	1.15E-03	1.81E-09	5.13E-11	2.57E-03	1.58E-03	1.35E-03	1.23E-02	1.08E-04	4.68E-03	1.63E-01	0.00E+00	2.49E-10	2.94E-10	3.49E-05	1.07E-06	3.41E-02	0.00E+00	1.63E-01	3.84E-09	1.63E-01	1.98E-01	3.41E-02	0.00E+00	0.00E+00	0.00E+00	1.37E-03
	WAW3000BG	5.00E-05	4.08E-02	2.50E-02	1.59E-02	1.60E-10	0.00E+00	2.35E-01	2.27E-07	2.10E-05	1.54E-04	0.00E+00	1.15E-03	1.81E-09	5.13E-11	2.57E-03	1.58E-03	1.35E-03	1.23E-02	1.08E-04	4.68E-03	1.63E-01	0.00E+00	2.49E-10	2.94E-10	3.49E-05	1.07E-06	3.41E-02	0.00E+00	1.63E-01	3.84E-09	1.63E-01	1.98E-01	3.41E-02	0.00E+00	0.00E+00	0.00E+00	1.37E-03
	WAW3000BM	5.00E-05	4.08E-02	2.50E-02	1.59E-02	1.60E-10	0.00E+00	2.35E-01	2.27E-07	2.10E-05	1.54E-04	0.00E+00	1.15E-03	1.81E-09	5.13E-11	2.57E-03	1.58E-03	1.35E-03	1.23E-02	1.08E-04	4.68E-03	1.63E-01	0.00E+00	2.49E-10	2.94E-10	3.49E-05	1.07E-06	3.41E-02	0.00E+00	1.63E-01	3.84E-09	1.63E-01	1.98E-01	3.41E-02	0.00E+00	0.00E+00	0.00E+00	1.37E-03
	WAW3000TA	5.00E-05	4.08E-02	2.50E-02	1.59E-02	1.60E-10	0.00E+00	2.35E-01	2.27E-07	2.10E-05	1.54E-04	0.00E+00	1.15E-03	1.81E-09	5.13E-11	2.57E-03	1.58E-03	1.35E-03	1.23E-02	1.08E-04	4.68E-03	1.63E-01	0.00E+00	2.49E-10	2.94E-10	3.49E-05	1.07E-06	3.41E-02	0.00E+00	1.63E-01	3.84E-09	1.63E-01	1.98E-01	3.41E-02	0.00E+00	0.00E+00	0.00E+00	1.37E-03
	WAW3000WG	5.00E-05	4.08E-02	2.50E-02	1.59E-02	1.60E-10	0.00E+00	2.35E-01	2.27E-07	2.10E-05	1.54E-04	0.00E+00	1.15E-03	1.81E-09	5.13E-11	2.57E-03	1.58E-03	1.35E-03	1.23E-02	1.08E-04	4.68E-03	1.63E-01	0.00E+00	2.49E-10	2.94E-10	3.49E-05	1.07E-06	3.41E-02	0.00E+00	1.63E-01	3.84E-09	1.63E-01	1.98E-01	3.41E-02	0.00E+00	0.00E+00	0.00E+00	1.37E-03
	WAW3000WM	5.00E-05	4.08E-02	2.50E-02	1.59E-02	1.60E-10	0.00E+00	2.35E-01	2.27E-07	2.10E-05	1.54E-04	0.00E+00	1.15E-03	1.81E-09	5.13E-11	2.57E-03	1.58E-03	1.35E-03	1.23E-02	1.08E-04	4.68E-03	1.63E-01	0.00E+00	2.49E-10	2.94E-10	3.49E-05	1.07E-06	3.41E-02	0.00E+00	1.63E-01	3.84E-09	1.63E-01	1.98E-01	3.41E-02	0.00E+00	0.00E+00	0.00E+00	1.37E-03
	WAWM1000BM	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
	WAWM1000WG	2.26E-05	1.37E-02	8.51E-03	5.14E-03	8.07E-11	0.00E+00	1.00E-01	4.51E-08	7.12E-06	7.11E-05	0.00E+00	2.29E-03	3.42E-10	3.02E-11	1.21E-03	5.52E-05	2.56E-04	2.33E-03	2.35E-05	1.17E-03	7.01E-02	0.00E+00	1.28E-10	1.46E-10	1.54E-05	3.20E-07	7.62E-03	0.00E+00	7.01E-02	4.74E-10	7.01E-02	7.78E-02	7.62E-03	0.00E+00	0.00E+00	0.00E+00	3.92E-04
	WAWM1000WM	2.26E-05	1.37E-02	8.51E-03	5.14E-03	8.07E-11	0.00E+00	1.00E-01	4.51E-08	7.12E-06	7.11E-05	0.00E+00	2.29E-03	3.42E-10	3.02E-11	1.21E-03	5.52E-05	2.56E-04	2.33E-03	2.35E-05	1.17E-03	7.01E-02	0.00E+00	1.28E-10	1.46E-10	1.54E-05	3.20E-07	7.62E-03	0.00E+00	7.01E-02	4.74E-10	7.01E-02	7.78E-02	7.62E-03	0.00E+00	0.00E+00	0.00E+00	3.92E-04
	WAWM2000WG	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
	WAWM2000WM	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
	WAWM2001WG	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
	WAWM2001WM	5.18E-05	4.09E-02	2.46E-02	1.64E-02	1.22E-10	0.00E+00	2.31E-01	2.26E-07	2.12E-05	1.55E-04	0.00E+00	9.19E-04	1.80E-09	5.00E-11	2.35E-03	5.44E-05	1.35E-03	1.23E-02	1.09E-04	4.73E-03	1.69E-01	0.00E+00	2.40E-10	3.03E-10	3.54E-05	1.08E-06	2.27E-02	0.00E+00	1.69E-01	8.61E-10	1.69E-01	1.92E-01	2.27E-02	0.00E+00	0.00E+00	0.00E+00	1.43E-03
	WDA2097WG	7.09E-05	5.85E-02	3.57E-02	2.28E-02	2.23E-10	0.00E+00	3.34E-01	3.29E-07	3.01E-05	2.18E-04	0.00E+00	1.35E-03	2.63E-09	7.16E-11	3.61E-03	2.21E-03	1.97E-03	1.79E-02	1.57E-04	6.76E-03	2.32E-01	0.00E+00	3.51E-10	4.15E-10	4.95E-05	1.54E-06	4.85E-02	0.00E+00	2.32E-01	5.39E-09	2.32E-01	2.81E-01	4.85E-02	0.00E+00	0.00E+00	0.00E+00	1.98E-03
	WDF2108BG1	7.44E-05	6.04E-02	3.70E-02	2.34E-02	2.42E-10	0.00E+00	3.50E-01	3.33E-07	3.11E-05	2.30E-04	0.00E+00	1.89E-03	2.65E-09	7.71E-11	3.84E-03	2.37E-03	1.98E-03	1.81E-02	1.59E-04	6.88E-03	2.43E-01	0.00E+00	3.73E-10	4.38E-10	5.20E-05	1.58E-06	5.07E-02	0.00E+00	2.43E-01	5.76E-09	2.43E-01	2.94E-01	5.07E-02	0.00E+00	0.00E+00	0.00E+00	2.02E-03
	WDF2108WG1	7.44E-05	6.04E-02	3.70E-02	2.34E-02	2.42E-10	0.00E+00	3.50E-01	3.33E-07	3.11E-05	2.30E-04	0.00E+00	1.89E-03	2.65E-09	7.71E-11	3.84E-03	2.37E-03	1.98E-03	1.81E-02	1.59E-04	6.88E-03	2.43E-01	0.00E+00	3.73E-10	4.38E-10	5.20E-05	1.58E-06	5.07E-02	0.00E+00	2.43E-01	5.76E-09	2.43E-01	2.94E-01	5.07E-02	0.00E+00	0.00E+00	0.00E+00	2.02E-03
Use B1-B7	WAD6100WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA1101	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA1102	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA1103	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA3040WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA3045WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA3140	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA3145	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA4091	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA4092	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA4093	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAA4094	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAA4095	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAA8100	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5100AT1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5100BG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5100BM1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5100TA1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5100WG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5100WM1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5200AT1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5200BG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5200BM1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5200TA1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5200WG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5200WM1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5300AT1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5300BG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5300BM1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5300TA1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5300WG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5300WM1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5400AT1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5400BG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5400BM1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5400TA1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5400WG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5400WM1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6100WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6101AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6101BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6101BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6101TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6101WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6101WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6120WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAD6200C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6200WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6202AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6202BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6202BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6202TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6202WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6202WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6203AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6203BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6203BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6203TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6203WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6203WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6300WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6302AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6302BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6302BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6302TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6302WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6302WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6303AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6303BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6303BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6303TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6303WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6303WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6400WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6402AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6402BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6402BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6402TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6402WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6402WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAD6403AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6403BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6403BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6403TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6403WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6403WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6500WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6502AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6502BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6502BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6502TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6502WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6502WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6503AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6503BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6503BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6503TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6503WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD6503WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7100WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7120WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAD7200BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7200WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7300WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7400WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAD7500WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD7500WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100AL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100ES	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100GBG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100GBM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100GWM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8100X15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8101AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8101BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8101BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8101TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8101WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8101WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8110AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8110BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8110BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8110TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8110WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8110WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8111AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8111BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8111BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8111TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8111WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8111WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120AL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120ES	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120GBG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120GWM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAD8120X01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8120X15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200ALH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200ALV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200ESH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200ESV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200GBG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200GWM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X05H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X05V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X06H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X06V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X07H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X07V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X12H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X12V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X13H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X13V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X14H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X14V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8200X15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8202AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8202BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8202BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8202RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8202TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8202WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8202WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8203AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8203BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8203BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8203RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8203TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8203WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8203WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8210AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8210BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8210BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8210TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8210WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8210WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8211AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8211BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8211BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAD8211TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8211WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8211WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8215AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8215BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8215BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8215TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8215WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8215WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300ALH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300ALV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300ESH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300ESV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300GBG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300GWM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X05H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X05V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X06H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X06V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X07H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X07V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X12H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X12V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X13H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X13V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X14H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X14V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8300X15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8302AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8302BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8302BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8302TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8302WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8302WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8303AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8303BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8303BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8303TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8303WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8303WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8310AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8310BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8310BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8310TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8310WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8310WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8311AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8311BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8311BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8311TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8311WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8311WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400ALH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400ALV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAD8400C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400ESH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400ESV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400GBG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400GWM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8400WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8402AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8402BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8402BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8402TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8402WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8402WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8403AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8403BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8403BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8403TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8403WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8403WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500ALH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500ALV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500ESH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500ESV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500GBG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500GWM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8500WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8502AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8502BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8502BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8502TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8502WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8502WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8503AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8503BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8503BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8503TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8503WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD8503WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100AL	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9100C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

| | | |

WAD9200C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200ESH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200ESV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200GBG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200GWM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X05H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X05V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X06H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X06V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X07H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X07V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X12H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X12V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X13H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X13V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X14H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X14V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9200X15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300ALH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300ALV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300ESH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300ESV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300GBG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300GWM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X05H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X05V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X06H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X06V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X07H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X07V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X12H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X12V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X13H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X13V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X14H	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X14V	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9300X15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400ALH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400ALV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAD9400BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400ESH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400ESV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400GBG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400GWM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9400WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500ALH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500ALV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500ESH	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500ESV	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500GBG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500GWM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD9500WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM6100WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM6100WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM6200WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM6200WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM7100WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM7100WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM7200WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM7200WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM8100WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM8100WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM8200WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM8200WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM9100WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM9100WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM9200WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WADM9200WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAE5181AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAE5181BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAE5181BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAE5181TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAE5181WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAE5181WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAF1001C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1001WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1020WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1048AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1048BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1048BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1048TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1048WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1048WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1104WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1106WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1107AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1107BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1107BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1107TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1107WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAF1107WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1108WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1160AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1160BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1160BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1160TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1160WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1160WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1161WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1168WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1169AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1169BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1169BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1169TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1169WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1169WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1171AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1171BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1171BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1171TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1171WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1171WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1172AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1172BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1172BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAF1172TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1172WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1172WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1176AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1176BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1176BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1176TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1176WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1176WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1177AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1177BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1177BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1177TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1177WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1177WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1189AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1189BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1189BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1189TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1189WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1189WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1311AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1311BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1311BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1311TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1311WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1311WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1312AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1312BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1312BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1312TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1312WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1312WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1313AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1313BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1313BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1313TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1313WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1313WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1314AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1314BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1314BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1314TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1314WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1314WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1315AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1315BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1315BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1315TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1315WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1315WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1316AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1316BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1316BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1316TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1316WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1316WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1317AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1317BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1317BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1317TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1317WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1317WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1318AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1318BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1318BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1318TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1318WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1318WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1319AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1319BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1319BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1319TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1319WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1319WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1320AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1320BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1320BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1320TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1320WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1320WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1321AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1321BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1321BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1321TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1321WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF1321WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2087WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAF2087WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2105AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2105BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2105BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2105TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2105WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2105WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2108AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2108BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2108BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2108TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2108WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2108WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2162AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2162BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2162BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2162TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2162WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2162WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2163AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2163BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2163BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2163TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2163WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2163WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2164AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2164BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2164BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2164TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2164WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2164WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2165AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2165BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2165BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2165RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2165TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2165WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2165WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2166WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2166WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2167WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2167WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2170AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2170BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2170BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2170TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2170WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2170WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2190WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF2190WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF3554AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF3554BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF3554BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF3554TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF3554WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF3554WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF4400WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7073AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7073BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7073BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7073TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7073WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7073WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7074AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7074BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7074BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7074TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAF7074WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7074WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAF7091WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7100WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7112WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAS7200RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7200WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7212WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7300WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7400AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7400BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7400BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7400TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7400WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7400WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500AP	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500GR	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7500WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAS7512C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7512WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7542RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600AP	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600GR	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7600WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7612WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7700AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7700BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7700BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7700TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7700WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAS7700WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1000WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAW1000WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1002WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1007WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1011AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1011BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1011BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1011TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1011WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1011WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1012AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1012BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1012BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1012TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1012WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1012WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1013AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1013BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1013BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1013TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1013WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1013WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1014AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1014BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1014BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1014RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1014TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1014WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1014WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1018WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1031WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1032AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1032BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1032BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1032TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1032WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1032WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1034AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1034BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1034BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1034TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1034WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1034WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1035RG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1037WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1038WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1091WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

WAW1092WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1093WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1096WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1100WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1131AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1131BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1131BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1131TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1131WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1131WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1133AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1133BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1133BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1133TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1133WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1133WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1231AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1231BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1231BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1231TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1231WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1231WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1233AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1233BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1233BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1233TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1233WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW1233WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2000WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAW2001C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

	WAW2001C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2001C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2001TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2001WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2001WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2002WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C12	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031C16	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2031WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW2037WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW3000AT	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW3000BG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW3000BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW3000TA	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW3000WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAW3000WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAWM1000BM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAWM1000WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAWM1000WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAWM2000WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAWM2000WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAWM2001WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAWM2001WM	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WDA2097WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WDF2108BG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WDF2108WG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
End Of Life C1-C4	WAD6100WG	1.18E-04	2.15E-02	3.78E-04	2.11E-02	1.11E-10	0.00E+00	6.46E-02	2.72E-07	2.06E-05	2.33E-04	0.00E+00	3.08E-07	8.19E-12	1.46E-10	1.05E-03	3.82E-02	0.00E+00	0.00E+00	9.23E-02	6.84E-06	3.35E-01	0.00E+00	2.64E-09	1.29E-09	7.26E-05	5.41E-09	1.70E-02	0.00E+00	3.35E-01	1.70E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
	WAA1101	3.29E-05	7.85E-03	2.08E-03	5.76E-03	5.49E-11	0.00E+00	4.36E-02	6.12E-08	6.20E-06	7.37E-05	0.00E+00	1.09E-03	2.12E-12	4.33E-11	6.35E-04	8.54E-03	0.00E+00	0.00E+00	2.06E-02	1.47E-04	9.46E-02	0.00E+00	6.33E-10	3.32E-10	2.07E-05	6.13E-08	5.52E-03	0.00E+00	9.46E-02	3.78E-08	9.46E-02	1.00E-01	5.52E-03	0.00E+00	0.00E+00	0.00E+00	7.46E-01
	WAA1102	7.68E-05	1.58E-02	2.25E-03	1.36E-02	1.06E-10	0.00E+00	7.64E-02	1.79E-07	1.39E-05	1.61E-04	0.00E+00	1.10E-03	7.11E-12	1.19E-10	1.09E-03	2.41E-02	0.00E+00	1.98E-11	6.03E-02	1.35E-04	2.22E-01	0.00E+00	1.64E-09	8.13E-10	4.76E-05	6.06E-08	1.47E-02	0.00E+00	2.22E-01	9.98E-08	2.22E-01	2.36E-01	1.47E-02	0.00E+00	0.00E+00	0.00E+00	2.19E+00
	WAA1103	3.85E-05	9.04E-03	2.15E-03	6.89E-03	7.15E-11	0.00E+00	6.20E-02	1.01E-07	7.27E-06	8.53E-05	0.00E+00	1.10E-03	5.59E-12	8.50E-11	7.65E-04	1.23E-02	0.00E+00	1.98E-11	3.37E-02	1.33E-04	1.14E-01	0.00E+00	7.90E-10	3.97E-10	2.40E-05	5.90E-08	9.71E-03	0.00E+00	1.14E-01	4.32E-08	1.14E-01	1.24E-01	9.71E-03	0.00E+00	0.00E+00	0.00E+00	1.21E+00
	WAA3040WG	9.36E-06	4.56E-03	3.12E-03	1.45E-03	5.56E-11	0.00E+00	4.34E-02	2.05E-09	2.38E-06	3.19E-05	0.00E+00	1.71E-03	7.43E-13	1.60E-11	6.60E-04	4.54E-04	0.00E+00	3.09E-11	1.85E-06	2.04E-04	2.82E-02	0.00E+00	6.36E-11	6.53E-11	6.61E-06	8.93E-08	5.74E-03	0.00E+00	2.82E-02	1.06E-09	2.82E-02	3.39E-02	5.74E-03	0.00E+00	0.00E+00	0.00E+00	8.05E-05
	WAA3045WG	1.00E-05	4.89E-03	3.34E-03	1.55E-03	5.95E-11	0.00E+00	4.65E-02	2.20E-09	2.55E-06	3.42E-05	0.00E+00	1.83E-03	7.96E-13	1.72E-11	7.07E-04	4.87E-04	0.00E+00	3.31E-11	1.99E-06	2.19E-04	3.02E-02	0.00E+00	6.81E-11	7.00E-11	7.09E-06	9.57E-08	6.15E-03	0.00E+00	3.02E-02	1.14E-09	3.02E-02	3.64E-02	6.15E-03	0.00E+00	0.00E+00	0.00E+00	8.63E-05
	WAA3140	1.02E-05	2.33E-03	7.22E-05	2.26E-03	1.47E-11	0.00E+00	1.86E-02	4.13E-08	2.00E-06	2.25E-05	0.00E+00	4.10E-08	3.03E-12	4.01E-11	1.30E-04	4.51E-03	0.00E+00	2.00E-15	1.43E-02	9.02E-07	3.11E-02	0.00E+00	2.39E-10	1.11E-10	6.39E-06	7.14E-10	2.52E-03	0.00E+00	3.11E-02	1.04E-08	3.11E-02	3.36E-02	2.52E-03	0.00E+00	0.00E+00	0.00E+00	5.06E-01
	WAA3145	1.59E-05	4.46E-03	1.17E-03	3.29E-03	3.65E-11	0.00E+00	4.98E-02	7.81E-08	3.31E-06	3.69E-05	0.00E+00	4.07E-04	3.02E-11	8.26E-11	3.91E-04	7.06E-03	1.80E-05	1.64E-04	2.51E-02	1.10E-04	5.24E-02	0.00E+00	3.45E-10	1.64E-10	9.72E-06	3.57E-08	6.06E-03	0.00E+00	5.24E-02	1.15E-08	5.24E-02	5.85E-02	6.06E-03	0.00E+00	0.00E+00	0.00E+00	8.85E-01
	WAA4091	3.06E-06	1.49E-03	1.02E-03	4.73E-04	1.82E-11	0.00E+00	1.42E-02	6.72E-10	7.77E-07	1.04E-05	0.00E+00	5.60E-04	2.43E-13	5.24E-12	2.16E-04	1.49E-04	0.00E+00	1.01E-11	6.06E-07	6.68E-05	9.23E-03	0.00E+00	2.08E-11	2.14E-11	2.16E-06	2.92E-08	1.88E-03	0.00E+00	9.23E-03	3.48E-10	9.23E-03	1.11E-02	1.88E-03	0.00E+00	0.00E+00	0.00E+00	2.63E-05
	WAA4092	3.06E-06	1.49E-03	1.02E-03	4.73E-04	1.82E-11	0.00E+00	1.42E-02	6.72E-10	7.77E-07	1.04E-05	0.00E+00	5.60E-04	2.43E-13	5.24E-12	2.16E-04	1.49E-04	0.00E+00	1.01E-11	6.06E-07	6.68E-05	9.23E-03	0.00E+00	2.08E-11	2.14E-11	2.16E-06	2.92E-08	1.88E-03	0.00E+00	9.23E-03	3.48E-10	9.23E-03	1.11E-02	1.88E-03	0.00E+00	0.00E+00	0.00E+00	2.63E-05
	WAA4093	3.06E-06	1.49E-03	1.02E-03	4.73E-04	1.82E-11	0.00E+00	1.42E-02	6.72E-10	7.77E-07	1.04E-05	0.00E+00	5.60E-04	2.43E-13	5.24E-12	2.16E-04	1.49E-04	0.00E+00	1.01E-11	6.06E-07	6.68E-05	9.23E-03	0.00E+00	2.08E-11	2.14E-11	2.16E-06	2.92E-08	1.88E-03	0.00E+00	9.23E-03	3.48E-10	9.23E-03	1.11E-02	1.88E-03	0.00E+00	0.00E+00	0.00E+00	2.63E-05
	WAA4094	3.73E-06	1.82E-03	1.24E-03	5.75E-04	2.21E-11	0.00E+00	1.73E-02	8.17E-10	9.45E-07	1.27E-05	0.00E+00	6.81E-04	2.96E-13	6.37E-12	2.63E-04	1.81E-04	0.00E+00	1.23E-11	7.37E-07	8.12E-05	1.12E-02	0.00E+00	2.53E-11	2.60E-11	2.63E-06	3.55E-08	2.28E-03	0.00E+00	1.12E-02	4.23E-10	1.12E-02	1.35E-02	2.28E-03	0.00E+00	0.00E+00	0.00E+00	3.20E-05
	WAA4095	3.73E-06	1.82E-03	1.24E-03	5.75E-04	2.21E-11	0.00E+00	1.73E-02	8.17E-10	9.45E-07	1.27E-05	0.00E+00	6.81E-04	2.96E-13	6.37E-12	2.63E-04	1.81E-04	0.00E+00	1.23E-11	7.37E-07	8.12E-05	1.12E-02	0.00E+00	2.53E-11	2.60E-11	2.63E-06	3.55E-08	2.28E-03	0.00E+00	1.12E-02	4.23E-10	1.12E-02	1.35E-02	2.28E-03	0.00E+00	0.00E+00	0.00E+00	3.20E-05
	WAA8100	1.67E-05	3.16E-03	1.18E-04	3.04E-03	1.83E-11	0.00E+00	1.63E-02	4.82E-08	2.95E-06	3.34E-05	0.00E+00	2.56E-05	2.29E-12	3.46E-11	1.76E-04	5.95E-03	0.00E+00	0.00E+00	1.63E-02	4.47E-06	4.90E-02	0.00E+00	3.79E-10	1.82E-10	1.02E-05	2.26E-09	2.96E-03	0.00E+00	4.90E-02	2.22E-08	4.90E-02	5.20E-02	2.96E-03	0.00E+00	0.00E+00	0.00E+00	5.87E-01
	WAD5100AT1	1.27E-04	2.30E-02	4.06E-04	2.26E-02	1.19E-10	0.00E+00	6.93E-02	2.91E-07	2.21E-05	2.50E-04	0.00E+00	3.33E-07	8.79E-12	1.57E-10	1.13E-03	4.09E-02	0.00E+00	1.30E-14	9.90E-02	7.33E-06	3.60E-01	0.00E+00	2.83E-09	1.38E-09	7.79E-05	5.80E-09	1.83E-02	0.00E+00	3.60E-01	1.82E-07	3.60E-01	3.78E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	3.61E+00
	WAD5100BG1	7.33E-05	1.60E-02	3.60E-04	1.56E-02	1.29E-10	0.00E+00	4.23E-02	9.35E-08	1.56E-05	1.78E-04	0.00E+00	3.60E-07	7.86E-12	9.75E-11	1.28E-03	2.86E-02	0.00E+00	1.40E-14	6.02E-02	7.92E-06	2.52E-01	0.00E+00	2.17E-09	8.04E-10	5.05E-05	6.27E-09	1.30E-02	0.00E+00	2.52E-01	8.10E-08	2.52E-01	2.65E-01	1.30E-02	0.00E+00	0.00E+00	0.00E+00	1.55E+00
	WAD5100BM1	1.27E-04	2.30E-02	4.06E-04	2.26E-02	1.19E-10	0.00E+00	6.93E-02	2.91E-07	2.21E-05	2.50E-04	0.00E+00	3.33E-07	8.79E-12	1.57E-10	1.13E-03	4.09E-02	0.00E+00	1.30E-14	9.90E-02	7.33E-06	3.60E-01	0.00E+00	2.83E-09	1.38E-09	7.79E-05	5.80E-09	1.83E-02	0.00E+00	3.60E-01	1.82E-07	3.60E-01	3.78E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	3.61E+00
	WAD5100TA1	1.27E-04	2.30E-02	4.06E-04	2.26E-02	1.19E-10	0.00E+00	6.93E-02	2.91E-07	2.21E-05	2.50E-04	0.00E+00	3.33E-07	8.79E-12	1.57E-10	1.13E-03	4.09E-02	0.00E+00	1.30E-14	9.90E-02	7.33E-06	3.60E-01	0.00E+00	2.83E-09	1.38E-09	7.79E-05	5.80E-09	1.83E-02	0.00E+00	3.60E-01	1.82E-07	3.60E-01	3.78E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	3.61E+00
	WAD5100WG1	3.78E-05	1.84E-02	1.26E-02	5.83E-03	2.24E-10	0.00E+00	1.75E-01	8.28E-09	9.58E-06	1.29E-04	0.00E+00	6.90E-03	3.00E-12	6.45E-11	2.66E-03	1.83E-03	0.00E+00	1.24E-10	7.47E-06	8.23E-04	1.14E-01	0.00E+00	2.56E-10	2.63E-10	2.67E-05	3.60E-07	2.31E-02	0.00E+00	1.14E-01	4.29E-09	1.14E-01	1.37E-01	2.31E-02	0.00E+00	0.00E+00	0.00E+00	3.25E-04
	WAD5100WM1	1.27E-04	2.30E-02	4.06E-04	2.26E-02	1.19E-10	0.00E+00	6.93E-02	2.91E-07	2.21E-05	2.50E-04	0.00E+00	3.33E-07	8.79E-12	1.57E-10	1.13E-03	4.09E-02	0.00E+00	1.30E-14	9.90E-02	7.33E-06	3.60E-01	0.00E+00	2.83E-09	1.38E-09	7.79E-05	5.80E-09	1.83E-02	0.00E+00	3.60E-01	1.82E-07	3.60E-01	3.78E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	3.61E+00
	WAD5200AT1	2.20E-04	4.00E-02	7.06E-04	3.93E-02	2.08E-10	0.00E+00	1.20E-01	5.06E-07	3.83E-05	4.35E-04	0.00E+00	5.78E-07	1.53E-11	2.73E-10	1.96E-03	7.12E-02	0.00E+00	2.30E-14	1.72E-01	1.27E-05	6.25E-01	0.00E+00	4.92E-09	2.40E-09	1.35E-04	1.01E-08	3.17E-02	0.00E+00	6.25E-01	3.16E-07	6.25E-01	6.57E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	6.28E+00
	WAD5200BG1	1.14E-04	2.49E-02	5.61E-04	2.43E-02	2.01E-10	0.00E+00	6.58E-02	1.45E-07	2.43E-05	2.77E-04	0.00E+00	5.60E-07	1.22E-11	1.52E-10	1.99E-03	4.46E-02	0.00E+00	2.30E-14	9.37E-02	1.23E-05	3.93E-01	0.00E+00	3.37E-09	1.25E-09	7.86E-05	9.76E-09	2.03E-02	0.00E+00	3.93E-01	1.26E-07	3.93E-01	4.13E-01	2.03E-02	0.00E+00	0.00E+00	0.00E+00	2.41E+00

WAD5200BM1	2.20E-04	4.00E-02	7.06E-04	3.93E-02	2.08E-10	0.00E+00	1.20E-01	5.06E-07	3.83E-05	4.35E-04	0.00E+00	5.78E-07	1.53E-11	2.73E-10	1.96E-03	7.12E-02	0.00E+00	2.30E-14	1.72E-01	1.27E-05	6.25E-01	0.00E+00	4.92E-09	2.40E-09	1.35E-04	1.01E-08	3.17E-02	0.00E+00	6.25E-01	3.16E-07	6.25E-01	6.57E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	6.28E+00
WAD5200TA1	2.20E-04	4.00E-02	7.06E-04	3.93E-02	2.08E-10	0.00E+00	1.20E-01	5.06E-07	3.83E-05	4.35E-04	0.00E+00	5.78E-07	1.53E-11	2.73E-10	1.96E-03	7.12E-02	0.00E+00	2.30E-14	1.72E-01	1.27E-05	6.25E-01	0.00E+00	4.92E-09	2.40E-09	1.35E-04	1.01E-08	3.17E-02	0.00E+00	6.25E-01	3.16E-07	6.25E-01	6.57E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	6.28E+00
WAD5200WG1	6.65E-05	3.24E-02	2.21E-02	1.03E-02	3.94E-10	0.00E+00	3.08E-01	1.46E-08	1.69E-05	2.26E-04	0.00E+00	1.21E-02	5.28E-12	1.14E-10	4.68E-03	3.23E-03	0.00E+00	2.19E-10	1.32E-05	1.45E-03	2.00E-01	0.00E+00	4.51E-10	4.64E-10	4.69E-05	6.34E-07	4.07E-02	0.00E+00	2.00E-01	7.54E-09	2.00E-01	2.41E-01	4.07E-02	0.00E+00	0.00E+00	0.00E+00	5.72E-04
WAD5200WM1	2.20E-04	4.00E-02	7.06E-04	3.93E-02	2.08E-10	0.00E+00	1.20E-01	5.06E-07	3.83E-05	4.35E-04	0.00E+00	5.78E-07	1.53E-11	2.73E-10	1.96E-03	7.12E-02	0.00E+00	2.30E-14	1.72E-01	1.27E-05	6.25E-01	0.00E+00	4.92E-09	2.40E-09	1.35E-04	1.01E-08	3.17E-02	0.00E+00	6.25E-01	3.16E-07	6.25E-01	6.57E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	6.28E+00
WAD5300AT1	3.17E-04	5.75E-02	1.01E-03	5.65E-02	2.98E-10	0.00E+00	1.73E-01	7.27E-07	5.51E-05	6.25E-04	0.00E+00	8.31E-07	2.19E-11	3.92E-10	2.82E-03	1.02E-01	0.00E+00	3.30E-14	2.47E-01	1.83E-05	8.98E-01	0.00E+00	7.08E-09	3.44E-09	1.95E-04	1.45E-08	4.56E-02	0.00E+00	8.98E-01	4.54E-07	8.98E-01	9.44E-01	4.56E-02	0.00E+00	0.00E+00	0.00E+00	9.02E+00
WAD5300BG1	1.79E-04	3.91E-02	8.81E-04	3.82E-02	3.16E-10	0.00E+00	1.03E-01	2.29E-07	3.82E-05	4.35E-04	0.00E+00	8.79E-07	1.92E-11	2.38E-10	3.13E-03	7.00E-02	0.00E+00	3.50E-14	1.47E-01	1.94E-05	6.17E-01	0.00E+00	5.30E-09	1.96E-09	1.23E-04	1.53E-08	3.19E-02	0.00E+00	6.17E-01	1.98E-07	6.17E-01	6.49E-01	3.19E-02	0.00E+00	0.00E+00	0.00E+00	3.78E+00
WAD5300BM1	3.17E-04	5.75E-02	1.01E-03	5.65E-02	2.98E-10	0.00E+00	1.73E-01	7.27E-07	5.51E-05	6.25E-04	0.00E+00	8.31E-07	2.19E-11	3.92E-10	2.82E-03	1.02E-01	0.00E+00	3.30E-14	2.47E-01	1.83E-05	8.98E-01	0.00E+00	7.08E-09	3.44E-09	1.95E-04	1.45E-08	4.56E-02	0.00E+00	8.98E-01	4.54E-07	8.98E-01	9.44E-01	4.56E-02	0.00E+00	0.00E+00	0.00E+00	9.02E+00
WAD5300TA1	3.17E-04	5.75E-02	1.01E-03	5.65E-02	2.98E-10	0.00E+00	1.73E-01	7.27E-07	5.51E-05	6.25E-04	0.00E+00	8.31E-07	2.19E-11	3.92E-10	2.82E-03	1.02E-01	0.00E+00	3.30E-14	2.47E-01	1.83E-05	8.98E-01	0.00E+00	7.08E-09	3.44E-09	1.95E-04	1.45E-08	4.56E-02	0.00E+00	8.98E-01	4.54E-07	8.98E-01	9.44E-01	4.56E-02	0.00E+00	0.00E+00	0.00E+00	9.02E+00
WAD5300WG1	9.04E-05	4.40E-02	3.01E-02	1.39E-02	5.36E-10	0.00E+00	4.19E-01	1.98E-08	2.29E-05	3.08E-04	0.00E+00	1.65E-02	7.17E-12	1.55E-10	6.37E-03	4.39E-03	0.00E+00	2.98E-10	1.79E-05	1.97E-03	2.72E-01	0.00E+00	6.14E-10	6.31E-10	6.38E-05	8.62E-07	5.54E-02	0.00E+00	2.72E-01	1.03E-08	2.72E-01	3.28E-01	5.54E-02	0.00E+00	0.00E+00	0.00E+00	7.77E-04
WAD5300WM1	3.17E-04	5.75E-02	1.01E-03	5.65E-02	2.98E-10	0.00E+00	1.73E-01	7.27E-07	5.51E-05	6.25E-04	0.00E+00	8.31E-07	2.19E-11	3.92E-10	2.82E-03	1.02E-01	0.00E+00	3.30E-14	2.47E-01	1.83E-05	8.98E-01	0.00E+00	7.08E-09	3.44E-09	1.95E-04	1.45E-08	4.56E-02	0.00E+00	8.98E-01	4.54E-07	8.98E-01	9.44E-01	4.56E-02	0.00E+00	0.00E+00	0.00E+00	9.02E+00
WAD5400AT1	4.10E-04	7.44E-02	1.31E-03	7.31E-02	3.86E-10	0.00E+00	2.24E-01	9.41E-07	7.13E-05	8.09E-04	0.00E+00	1.08E-06	2.84E-11	5.07E-10	3.64E-03	1.32E-01	0.00E+00	4.30E-14	3.20E-01	2.37E-05	1.16E+00	0.00E+00	9.16E-09	4.46E-09	2.52E-04	1.87E-08	5.90E-02	0.00E+00	1.16E+00	5.88E-07	1.16E+00	1.22E+00	5.90E-02	0.00E+00	0.00E+00	0.00E+00	1.17E+01
WAD5400BG1	2.05E-04	4.46E-02	1.01E-03	4.36E-02	3.60E-10	0.00E+00	1.18E-01	2.61E-07	4.36E-05	4.97E-04	0.00E+00	1.00E-06	2.19E-11	2.72E-10	3.58E-03	7.99E-02	0.00E+00	4.00E-14	1.68E-01	2.21E-05	7.04E-01	0.00E+00	6.04E-09	2.24E-09	1.41E-04	1.75E-08	3.64E-02	0.00E+00	7.04E-01	2.26E-07	7.04E-01	7.40E-01	3.64E-02	0.00E+00	0.00E+00	0.00E+00	4.31E+00
WAD5400BM1	4.10E-04	7.44E-02	1.31E-03	7.31E-02	3.86E-10	0.00E+00	2.24E-01	9.41E-07	7.13E-05	8.09E-04	0.00E+00	1.08E-06	2.84E-11	5.07E-10	3.64E-03	1.32E-01	0.00E+00	4.30E-14	3.20E-01	2.37E-05	1.16E+00	0.00E+00	9.16E-09	4.46E-09	2.52E-04	1.87E-08	5.90E-02	0.00E+00	1.16E+00	5.88E-07	1.16E+00	1.22E+00	5.90E-02	0.00E+00	0.00E+00	0.00E+00	1.17E+01
WAD5400TA1	4.10E-04	7.44E-02	1.31E-03	7.31E-02	3.86E-10	0.00E+00	2.24E-01	9.41E-07	7.13E-05	8.09E-04	0.00E+00	1.08E-06	2.84E-11	5.07E-10	3.64E-03	1.32E-01	0.00E+00	4.30E-14	3.20E-01	2.37E-05	1.16E+00	0.00E+00	9.16E-09	4.46E-09	2.52E-04	1.87E-08	5.90E-02	0.00E+00	1.16E+00	5.88E-07	1.16E+00	1.22E+00	5.90E-02	0.00E+00	0.00E+00	0.00E+00	1.17E+01
WAD5400WG1	1.19E-04	5.79E-02	3.96E-02	1.83E-02	7.05E-10	0.00E+00	5.50E-01	2.60E-08	3.01E-05	4.05E-04	0.00E+00	2.17E-02	9.43E-12	2.03E-10	8.37E-03	5.77E-03	0.00E+00	3.92E-10	2.35E-05	2.59E-03	3.58E-01	0.00E+00	8.07E-10	8.29E-10	8.39E-05	1.13E-06	7.28E-02	0.00E+00	3.58E-01	1.35E-08	3.58E-01	4.31E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.02E-03
WAD5400WM1	4.10E-04	7.44E-02	1.31E-03	7.31E-02	3.86E-10	0.00E+00	2.24E-01	9.41E-07	7.13E-05	8.09E-04	0.00E+00	1.08E-06	2.84E-11	5.07E-10	3.64E-03	1.32E-01	0.00E+00	4.30E-14	3.20E-01	2.37E-05	1.16E+00	0.00E+00	9.16E-09	4.46E-09	2.52E-04	1.87E-08	5.90E-02	0.00E+00	1.16E+00	5.88E-07	1.16E+00	1.22E+00	5.90E-02	0.00E+00	0.00E+00	0.00E+00	1.17E+01
WAD6100AT	1.18E-04	2.14E-02	3.77E-04	2.10E-02	1.11E-10	0.00E+00	6.44E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.07E-07	8.16E-12	1.46E-10	1.05E-03	3.80E-02	0.00E+00	0.00E+00	9.20E-02	6.81E-06	3.34E-01	0.00E+00	2.63E-09	1.28E-09	7.23E-05	5.39E-09	1.70E-02	0.00E+00	3.34E-01	1.69E-07	3.34E-01	3.51E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.35E+00
WAD6100BG	1.17E-04	2.12E-02	3.73E-04	2.08E-02	1.10E-10	0.00E+00	6.37E-02	2.68E-07	2.03E-05	2.30E-04	0.00E+00	3.04E-07	8.08E-12	1.44E-10	1.04E-03	3.77E-02	0.00E+00	0.00E+00	9.11E-02	6.74E-06	3.31E-01	0.00E+00	2.61E-09	1.27E-09	7.16E-05	5.34E-09	1.68E-02	0.00E+00	3.31E-01	1.67E-07	3.31E-01	3.48E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAD6100BM	1.14E-04	2.07E-02	3.65E-04	2.03E-02	1.07E-10	0.00E+00	6.23E-02	2.62E-07	1.98E-05	2.25E-04	0.00E+00	2.97E-07	7.90E-12	1.41E-10	1.01E-03	3.68E-02	0.00E+00	0.00E+00	8.90E-02	6.59E-06	3.23E-01	0.00E+00	2.55E-09	1.24E-09	7.00E-05	5.22E-09	1.64E-02	0.00E+00	3.23E-01	1.64E-07	3.23E-01	3.40E-01	1.64E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD6100C01	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C02	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C03	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C04	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C05	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C06	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C07	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C08	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C09	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C10	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C11	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C12	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C13	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C14	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C15	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100C16	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6100RG	1.18E-04	2.14E-02	3.77E-04	2.10E-02	1.11E-10	0.00E+00	6.43E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.09E-07	8.16E-12	1.46E-10	1.05E-03	3.80E-02	0.00E+00	1.20E-14	9.20E-02	6.80E-06	3.34E-01	0.00E+00	2.63E-09	1.28E-09	7.23E-05	5.39E-09	1.70E-02	0.00E+00	3.34E-01	1.69E-07	3.34E-01	3.51E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.35E+00
WAD6100TA	1.18E-04	2.14E-02	3.77E-04	2.10E-02	1.11E-10	0.00E+00	6.44E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.07E-07	8.16E-12	1.46E-10	1.05E-03	3.80E-02	0.00E+00	0.00E+00	9.20E-02	6.81E-06	3.34E-01	0.00E+00	2.63E-09	1.28E-09	7.23E-05	5.39E-09	1.70E-02	0.00E+00	3.34E-01	1.69E-07	3.34E-01	3.51E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.35E+00
WAD6100WM	1.20E-04	2.18E-02	3.85E-04	2.14E-02	1.13E-10	0.00E+00	6.57E-02	2.76E-07	2.09E-05	2.38E-04	0.00E+00	3.13E-07	8.33E-12	1.49E-10	1.07E-03	3.88E-02	0.00E+00	0.00E+00	9.39E-02	6.95E-06	3.41E-01	0.00E+00	2.69E-09	1.31E-09	7.39E-05	5.51E-09	1.73E-02	0.00E+00	3.41E-01	1.73E-07	3.41E-01	3.59E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.43E+00
WAD6101AT	1.18E-04	2.15E-02	4.25E-04	2.11E-02	1.12E-10	0.00E+00	6.53E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	2.59E-05	8.21E-12	1.47E-10	1.06E-03	3.82E-02	0.00E+00	4.75E-13	9.24E-02	9.89E-06	3.36E-01	0.00E+00	2.64E-09	1.29E-09	7.27E-05	6.75E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAD6101BG	1.15E-04	2.09E-02	4.14E-04	2.05E-02	1.09E-10	0.00E+00	6.33E-02	2.64E-07	2.00E-05	2.27E-04	0.00E+00	2.59E-05	7.96E-12	1.42E-10	1.03E-03	3.71E-02	0.00E+00	4.74E-13	8.96E-02	9.69E-06	3.26E-01	0.00E+00	2.57E-09	1.25E-09	7.06E-05	6.59E-09	1.66E-02	0.00E+00	3.26E-01	1.65E-07	3.26E-01	3.43E-01	1.66E-02	0.00E+00	0.00E+00	0.00E+00	3.27E+00
WAD6101BM	1.14E-04	2.07E-02	4.11E-04	2.03E-02	1.08E-10	0.00E+00	6.29E-02	2.62E-07	1.99E-05	2.25E-04	0.00E+00	2.59E-05	7.90E-12	1.41E-10	1.02E-03	3.68E-02	0.00E+00	4.74E-13	8.90E-02	9.64E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.01E-05	6.55E-09	1.65E-02	0.00E+00	3.24E-01	1.63E-07	3.24E-01	3.40E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.24E+00
WAD6101TA	1.18E-04	2.15E-02	4.25E-04	2.11E-02	1.12E-10	0.00E+00	6.53E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	2.59E-05	8.21E-12	1.47E-10	1.06E-03	3.82E-02	0.00E+00	4.75E-13	9.24E-02	9.89E-06	3.36E-01	0.00E+00	2.64E-09	1.29E-09	7.27E-05	6.75E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAD6101WG	1.20E-04	2.18E-02	4.30E-04	2.14E-02	1.14E-10	0.00E+00	6.62E-02	2.75E-07	2.09E-05	2.37E-04	0.00E+00	2.59E-05	8.31E-12	1.49E-10	1.08E-03	3.87E-02	0.00E+00	0.00E+00	9.36E-02	1.03E-05	3.41E-01	0.00E+00	2.68E-09	1.30E-09	7.37E-05	6.89E-09	1.73E-02	0.00E+00	3.41E-01	1.72E-07	3.41E-01	3.58E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.41E+00
WAD6101WM	1.19E-04	2.16E-02	4.26E-04	2.11E-02	1.12E-10	0.00E+00	6.53E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	2.59E-05	8.21E-12	1.47E-10	1.06E-03	3.82E-02	0.00E+00	4.75E-13	9.24E-02	9.89E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.28E-05	6.75E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAD6120AT	1.11E-04	2.02E-02	3.56E-04	1.98E-02	1.05E-10	0.00E+00	6.08E-02	2.56E-07	1.94E-05	2.20E-04	0.00E+00	2.92E-07	7.71E-12	1.38E-10	9.90E-04	3.59E-02	0.00E+00	1.20E-14	8.69E-02	6.43E-06	3.16E-01	0.00E+00	2.49E-09	1.21E-09	6.84E-05	5.09E-09	1.60E-02	0.00E+00	3.16E-01	1.60E-07	3.16E-01	3.32E-01	1.60E-02	0.00E+00	0.00E+00	0.00E+00	3.17E+00
WAD6120BG	1.11E-04	2.02E-02	3.56E-04	1.98E-02	1.05E-10	0.00E+00	6.08E-02	2.56E-07	1.94E-05	2.20E-04	0.00E+00	2.92E-07	7.71E-12	1.38E-10	9.90E-04	3.59E-02	0.00E+00	1.20E-14	8.69E-02	6.43E-06	3.16E-01	0.00E+00	2.49E-09	1.21E-09	6.84E-05	5.09E-09	1.60E-02	0.00E+00	3.16E-01	1.60E-07	3.16E-01	3.32E-01	1.60E-02	0.00E+00	0.00E+00	0.00E+00	3.17E+00
WAD6120BM	1.11E-04	2.02E-02	3.56E-04	1.98E-02	1.05E-10	0.00E+00	6.08E-02	2.56E-07	1.94E-05	2.20E-04	0.00E+00	2.92E-07	7.71E-12	1.38E-10	9.90E-04	3.59E-02	0.00E+00	1.20E-14	8.69E-02	6.43E-06	3.16E-01	0.00E+00	2.49E-09	1.21E-09	6.84E-05	5.09E-09	1.60E-02	0.00E+00	3.16E-01	1.60E-07	3.16E-01	3.32E-01	1.60E-02	0.00E+00	0.00E+00	0.00E+00	3.17E+00
WAD6120C01	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C02	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C03	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C04	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C05	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C06	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C07	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C08	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C09	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C10	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C11	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C12	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C13	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C14	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C15	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120C16	1.18E-04	2.14E-02	3.78E-04	2.10E-02	1.11E-10	0.00E+00	6.45E-02	2.71E-07	2.05E-05	2.33E-04	0.00E+00	3.10E-07	8.18E-12	1.46E-10	1.05E-03	3.81E-02	0.00E+00	1.20E-14	9.22E-02	6.82E-06	3.35E-01	0.00E+00	2.64E-09	1.28E-09	7.25E-05	5.40E-09	1.70E-02	0.00E+00	3.35E-01	1.69E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.36E+00
WAD6120TA	1.11E-04	2.02E-02	3.56E-04	1.98E-02	1.05E-10	0.00E+00	6.08E-02	2.56E-07	1.94E-05	2.20E-04	0.00E+00	2.92E-07	7.71E-12	1.38E-10	9.90E-04	3.59E-02	0.00E+00	1.20E-14	8.69E-02	6.43E-06	3.16E-01	0.00E+00	2.49E-09	1.21E-09	6.84E-05	5.09E-09	1.60E-02	0.00E+00	3.16E-01	1.60E-07	3.16E-01	3.32E-01	1.60E-02	0.00E+00	0.00E+00	0.00E+00	3.17E+00
WAD6120WG	1.11E-04	2.02E-02	3.56E-04	1.98E-02	1.05E-10	0.00E+00	6.08E-02	2.56E-07	1.94E-05	2.20E-04	0.00E+00	2.92E-07	7.71E-12	1.38E-10	9.90E-04	3.59E-02	0.00E+00	1.20E-14	8.69E-02	6.43E-06	3.16E-01	0.00E+00	2.49E-09	1.21E-09	6.84E-05	5.09E-09	1.60E-02	0.00E+00	3.16E-01	1.60E-07	3.16E-01	3.32E-01	1.60E-02	0.00E+00	0.00E+00	0.00E+00	3.17E+00
WAD6120WM	1.11E-04	2.02E-02	3.56E-04	1.98E-02	1.05E-10	0.00E+00	6.08E-02	2.56E-07	1.94E-05	2.20E-04	0.00E+00	2.92E-07	7.71E-12	1.38E-10	9.90E-04	3.59E-02	0.00E+00	1.20E-14	8.69E-02	6.43E-06	3.16E-01	0.00E+00	2.49E-09	1.21E-09	6.84E-05	5.09E-09	1.60E-02	0.00E+00	3.16E-01	1.60E-07	3.16E-01	3.32E-01	1.60E-02	0.00E+00	0.00E+00	0.00E+00	3.17E+00
WAD6200AT	1.92E-04	3.49E-02	6.16E-04	3.43E-02	1.81E-10	0.00E+00	1.05E-01	4.42E-07	3.35E-05	3.80E-04	0.00E+00	5.01E-07	1.33E-11	2.38E-10	1.71E-03	6.21E-02	0.00E+00	0.00E+00	1.50E-01	1.11E-05	5.46E-01	0.00E+00	4.30E-09	2.09E-09	1.18E-04	8.81E-09	2.77E-02	0.00E+00	5.46E-01	2.76E-07	5.46E-01	5.73E-01	2.77E-02	0.00E+00	0.00E+00	0.00E+00	5.48E+00
WAD6200BG	1.92E-04	3.48E-02	6.15E-04	3.42E-02	1.81E-10	0.00E+00	1.05E-01	4.41E-07	3.34E-05	3.79E-04	0.00E+00	5.00E-07	1.33E-11	2.38E-10	1.71E-03	6.20E-02	0.00E+00	0.00E+00	1.50E-01	1.11E-05	5.45E-01	0.00E+00	4.29E-09	2.09E-09	1.18E-04	8.79E-09	2.77E-02	0.00E+00	5.45E-01	2.76E-07	5.45E-01	5.72E-01	2.77E-02	0.00E+00	0.00E+00	0.00E+00	5.47E+00
WAD6200BM	1.93E-04	3.50E-02	6.17E-04	3.44E-02	1.82E-10	0.00E+00	1.05E-01	4.43E-07	3.36E-05	3.81E-04	0.00E+00	5.03E-07	1.34E-11	2.39E-10	1.72E-03	6.23E-02	0.00E+00	0.00E+00	1.51E-01	1.11E-05	5.47E-01	0.00E+00	4.31E-09	2.10E-09	1.18E-04	8.83E-09	2.78E-02	0.00E+00	5.47E-01	2.77E-07	5.47E-01	5.75E-01	2.78E-02	0.00E+00	0.00E+00	0.00E+00	5.49E+00
WAD6200C01	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C02	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C03	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C04	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C05	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C06	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C07	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C08	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C09	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C10	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C11	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C12	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C13	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C14	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C15	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200C16	1.95E-04	3.54E-02	6.24E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.39E-05	3.85E-04	0.00E+00	5.12E-07	1.35E-11	2.41E-10	1.73E-03	6.30E-02	0.00E+00	2.10E-14	1.52E-01	1.13E-05	5.53E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.92E-09	2.81E-02	0.00E+00	5.53E-01	2.80E-07	5.53E-01	5.81E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD6200RG	1.92E-04	3.49E-02	6.16E-04	3.43E-02	1.81E-10	0.00E+00	1.05E-01	4.42E-07	3.35E-05	3.80E-04	0.00E+00	5.05E-07	1.33E-11	2.38E-10	1.71E-03	6.21E-02	0.00E+00	2.00E-14	1.50E-01	1.11E-05	5.46E-01	0.00E+00	4.30E-09	2.09E-09	1.18E-04	8.80E-09	2.77E-02	0.00E+00	5.46E-01	2.76E-07	5.46E-01	5.73E-01	2.77E-02	0.00E+00	0.00E+00	0.00E+00	5.48E+00
WAD6200TA	1.92E-04	3.49E-02	6.16E-04	3.43E-02	1.81E-10	0.00E+00	1.05E-01	4.42E-07	3.35E-05	3.80E-04	0.00E+00	5.05E-07	1.33E-11	2.38E-10	1.71E-03	6.21E-02	0.00E+00	2.00E-14	1.50E-01	1.11E-05	5.46E-01	0.00E+00	4.30E-09	2.09E-09	1.18E-04	8.80E-09	2.77E-02	0.00E+00	5.46E-01	2.76E-07	5.46E-01	5.73E-01	2.77E-02	0.00E+00	0.00E+00	0.00E+00	5.48E+00
WAD6200WG	1.95E-04	3.54E-02	6.25E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.40E-05	3.86E-04	0.00E+00	5.09E-07	1.35E-11	2.42E-10	1.74E-03	6.30E-02	0.00E+00	0.00E+00	1.52E-01	1.13E-05	5.54E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.94E-09	2.81E-02	0.00E+00	5.54E-01	2.80E-07	5.54E-01	5.82E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.56E+00

WAD6200WM	1.94E-04	3.52E-02	6.20E-04	3.46E-02	1.83E-10	0.00E+00	1.06E-01	4.45E-07	3.37E-05	3.83E-04	0.00E+00	5.05E-07	1.34E-11	2.40E-10	1.72E-03	6.26E-02	0.00E+00	0.00E+00	1.51E-01	1.12E-05	5.50E-01	0.00E+00	4.33E-09	2.11E-09	1.19E-04	8.88E-09	2.79E-02	0.00E+00	5.50E-01	2.78E-07	5.50E-01	5.78E-01	2.79E-02	0.00E+00	0.00E+00	0.00E+00	5.52E+00
WAD6202AT	1.96E-04	3.56E-02	7.19E-04	3.49E-02	1.86E-10	0.00E+00	1.08E-01	4.49E-07	3.41E-05	3.87E-04	0.00E+00	5.18E-05	1.36E-11	2.42E-10	1.76E-03	6.31E-02	0.00E+00	9.45E-13	1.53E-01	1.74E-05	5.55E-01	0.00E+00	4.37E-09	2.13E-09	1.20E-04	1.16E-08	2.83E-02	0.00E+00	5.55E-01	2.80E-07	5.55E-01	5.83E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	5.56E+00
WAD6202BG	1.91E-04	3.47E-02	7.04E-04	3.40E-02	1.81E-10	0.00E+00	1.05E-01	4.38E-07	3.32E-05	3.77E-04	0.00E+00	5.17E-05	1.32E-11	2.36E-10	1.72E-03	6.16E-02	0.00E+00	9.45E-13	1.49E-01	1.71E-05	5.42E-01	0.00E+00	4.26E-09	2.08E-09	1.17E-04	1.14E-08	2.76E-02	0.00E+00	5.42E-01	2.74E-07	5.42E-01	5.69E-01	2.76E-02	0.00E+00	0.00E+00	0.00E+00	5.43E+00
WAD6202BM	1.89E-04	3.44E-02	6.97E-04	3.37E-02	1.79E-10	0.00E+00	1.04E-01	4.33E-07	3.29E-05	3.73E-04	0.00E+00	5.17E-05	1.31E-11	2.34E-10	1.70E-03	6.09E-02	0.00E+00	9.44E-13	1.47E-01	1.70E-05	5.36E-01	0.00E+00	4.22E-09	2.05E-09	1.16E-04	1.13E-08	2.73E-02	0.00E+00	5.36E-01	2.71E-07	5.36E-01	5.63E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.37E+00
WAD6202TA	1.96E-04	3.56E-02	7.19E-04	3.49E-02	1.86E-10	0.00E+00	1.08E-01	4.49E-07	3.41E-05	3.87E-04	0.00E+00	5.18E-05	1.36E-11	2.42E-10	1.76E-03	6.31E-02	0.00E+00	9.45E-13	1.53E-01	1.74E-05	5.55E-01	0.00E+00	4.37E-09	2.13E-09	1.20E-04	1.16E-08	2.83E-02	0.00E+00	5.55E-01	2.80E-07	5.55E-01	5.83E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	5.56E+00
WAD6202WG	1.98E-04	3.59E-02	7.25E-04	3.52E-02	1.87E-10	0.00E+00	1.09E-01	4.53E-07	3.44E-05	3.90E-04	0.00E+00	5.18E-05	1.37E-11	2.44E-10	1.77E-03	6.37E-02	0.00E+00	9.45E-13	1.54E-01	1.75E-05	5.60E-01	0.00E+00	4.41E-09	2.15E-09	1.21E-04	1.17E-08	2.86E-02	0.00E+00	5.60E-01	2.83E-07	5.60E-01	5.89E-01	2.86E-02	0.00E+00	0.00E+00	0.00E+00	5.61E+00
WAD6202WM	1.96E-04	3.57E-02	7.21E-04	3.50E-02	1.86E-10	0.00E+00	1.08E-01	4.50E-07	3.42E-05	3.88E-04	0.00E+00	5.18E-05	1.36E-11	2.43E-10	1.76E-03	6.33E-02	0.00E+00	9.45E-13	1.53E-01	1.74E-05	5.57E-01	0.00E+00	4.38E-09	2.13E-09	1.21E-04	1.16E-08	2.84E-02	0.00E+00	5.57E-01	2.81E-07	5.57E-01	5.85E-01	2.84E-02	0.00E+00	0.00E+00	0.00E+00	5.58E+00
WAD6203AT	2.12E-04	3.85E-02	7.70E-04	3.77E-02	2.01E-10	0.00E+00	1.17E-01	4.85E-07	3.68E-05	4.18E-04	0.00E+00	5.18E-05	1.47E-11	2.62E-10	1.90E-03	6.82E-02	0.00E+00	9.47E-13	1.65E-01	1.83E-05	6.00E-01	0.00E+00	4.72E-09	2.30E-09	1.30E-04	1.23E-08	3.06E-02	0.00E+00	6.00E-01	3.03E-07	6.00E-01	6.31E-01	3.06E-02	0.00E+00	0.00E+00	0.00E+00	6.02E+00
WAD6203BG	2.11E-04	3.84E-02	7.69E-04	3.76E-02	2.00E-10	0.00E+00	1.16E-01	4.84E-07	3.68E-05	4.17E-04	0.00E+00	5.18E-05	1.46E-11	2.62E-10	1.90E-03	6.81E-02	0.00E+00	9.47E-13	1.65E-01	1.83E-05	5.99E-01	0.00E+00	4.72E-09	2.30E-09	1.30E-04	1.23E-08	3.06E-02	0.00E+00	5.99E-01	3.03E-07	5.99E-01	6.30E-01	3.06E-02	0.00E+00	0.00E+00	0.00E+00	6.01E+00
WAD6203BM	2.12E-04	3.86E-02	7.71E-04	3.78E-02	2.01E-10	0.00E+00	1.17E-01	4.86E-07	3.69E-05	4.19E-04	0.00E+00	5.18E-05	1.47E-11	2.63E-10	1.90E-03	6.84E-02	0.00E+00	9.47E-13	1.65E-01	1.83E-05	6.01E-01	0.00E+00	4.73E-09	2.30E-09	1.30E-04	1.24E-08	3.07E-02	0.00E+00	6.01E-01	3.04E-07	6.01E-01	6.32E-01	3.07E-02	0.00E+00	0.00E+00	0.00E+00	6.03E+00
WAD6203TA	2.12E-04	3.85E-02	7.70E-04	3.77E-02	2.01E-10	0.00E+00	1.17E-01	4.85E-07	3.68E-05	4.18E-04	0.00E+00	5.18E-05	1.47E-11	2.62E-10	1.90E-03	6.82E-02	0.00E+00	9.47E-13	1.65E-01	1.83E-05	6.00E-01	0.00E+00	4.72E-09	2.30E-09	1.30E-04	1.23E-08	3.06E-02	0.00E+00	6.00E-01	3.03E-07	6.00E-01	6.31E-01	3.06E-02	0.00E+00	0.00E+00	0.00E+00	6.02E+00
WAD6203WG	2.15E-04	3.90E-02	7.79E-04	3.82E-02	2.03E-10	0.00E+00	1.18E-01	4.92E-07	3.73E-05	4.24E-04	0.00E+00	5.18E-05	1.49E-11	2.66E-10	1.92E-03	6.92E-02	0.00E+00	9.47E-13	1.67E-01	1.85E-05	6.08E-01	0.00E+00	4.79E-09	2.33E-09	1.32E-04	1.25E-08	3.10E-02	0.00E+00	6.08E-01	3.07E-07	6.08E-01	6.39E-01	3.10E-02	0.00E+00	0.00E+00	0.00E+00	6.10E+00
WAD6203WM	2.13E-04	3.87E-02	7.75E-04	3.80E-02	2.02E-10	0.00E+00	1.17E-01	4.89E-07	3.71E-05	4.21E-04	0.00E+00	5.18E-05	1.48E-11	2.64E-10	1.91E-03	6.87E-02	0.00E+00	9.47E-13	1.66E-01	1.84E-05	6.04E-01	0.00E+00	4.76E-09	2.32E-09	1.31E-04	1.24E-08	3.08E-02	0.00E+00	6.04E-01	3.05E-07	6.04E-01	6.35E-01	3.08E-02	0.00E+00	0.00E+00	0.00E+00	6.06E+00
WAD6300AT	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.22E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.41E-03	8.74E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.68E-01	0.00E+00	6.05E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.68E-01	3.88E-07	7.68E-01	8.07E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.71E+00
WAD6300BG	2.65E-04	4.81E-02	8.49E-04	4.73E-02	2.50E-10	0.00E+00	1.45E-01	6.09E-07	4.61E-05	5.23E-04	0.00E+00	6.96E-07	1.84E-11	3.28E-10	2.36E-03	8.56E-02	0.00E+00	2.80E-14	2.07E-01	1.53E-05	7.52E-01	0.00E+00	5.92E-09	2.88E-09	1.63E-04	1.21E-08	3.82E-02	0.00E+00	7.52E-01	3.80E-07	7.52E-01	7.90E-01	3.82E-02	0.00E+00	0.00E+00	0.00E+00	7.55E+00
WAD6300BM	2.63E-04	4.76E-02	8.40E-04	4.68E-02	2.47E-10	0.00E+00	1.43E-01	6.03E-07	4.57E-05	5.18E-04	0.00E+00	6.84E-07	1.82E-11	3.25E-10	2.33E-03	8.48E-02	0.00E+00	0.00E+00	2.05E-01	1.52E-05	7.45E-01	0.00E+00	5.87E-09	2.85E-09	1.61E-04	1.20E-08	3.78E-02	0.00E+00	7.45E-01	3.77E-07	7.45E-01	7.82E-01	3.78E-02	0.00E+00	0.00E+00	0.00E+00	7.48E+00
WAD6300C01	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C02	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C03	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C04	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C05	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C06	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C07	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C08	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C09	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C10	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C11	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C12	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C13	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C14	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C15	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300C16	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.21E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.40E-03	8.73E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.67E-01	0.00E+00	6.04E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.67E-01	3.88E-07	7.67E-01	8.06E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAD6300RG	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.22E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.41E-03	8.74E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.68E-01	0.00E+00	6.05E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.68E-01	3.88E-07	7.68E-01	8.07E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.71E+00
WAD6300TA	2.71E-04	4.91E-02	8.66E-04	4.82E-02	2.55E-10	0.00E+00	1.48E-01	6.22E-07	4.71E-05	5.34E-04	0.00E+00	7.10E-07	1.87E-11	3.35E-10	2.41E-03	8.74E-02	0.00E+00	2.90E-14	2.11E-01	1.56E-05	7.68E-01	0.00E+00	6.05E-09	2.94E-09	1.66E-04	1.24E-08	3.90E-02	0.00E+00	7.68E-01	3.88E-07	7.68E-01	8.07E-01	3.90E-02	0.00E+00	0.00E+00	0.00E+00	7.71E+00
WAD6300WG	2.78E-04	5.05E-02	8.90E-04	4.96E-02	2.62E-10	0.00E+00	1.52E-01	6.39E-07	4.84E-05	5.49E-04	0.00E+00	7.24E-07	1.93E-11	3.44E-10	2.47E-03	8.98E-02	0.00E+00	0.00E+00	2.17E-01	1.61E-05	7.89E-01	0.00E+00	6.21E-09	3.02E-09	1.71E-04	1.27E-08	4.00E-02	0.00E+00	7.89E-01	3.99E-07	7.89E-01	8.29E-01	4.00E-02	0.00E+00	0.00E+00	0.00E+00	7.92E+00
WAD6300WM	2.76E-04	5.00E-02	8.83E-04	4.92E-02	2.60E-10	0.00E+00	1.51E-01	6.33E-07	4.80E-05	5.44E-04	0.00E+00	7.19E-07	1.91E-11	3.41E-10	2.45E-03	8.90E-02	0.00E+00	0.00E+00	2.15E-01	1.59E-05	7.82E-01	0.00E+00	6.16E-09	3.00E-09	1.69E-04	1.26E-08	3.97E-02	0.00E+00	7.82E-01	3.96E-07	7.82E-01	8.22E-01	3.97E-02	0.00E+00	0.00E+00	0.00E+00	7.85E+00
WAD6302AT	3.00E-04	5.45E-02	1.10E-03	5.34E-02	2.84E-10	0.00E+00	1.65E-01	6.87E-07	5.21E-05	5.92E-04	0.00E+00	7.76E-05	2.07E-11	3.71E-10	2.69E-03	9.65E-02	0.00E+00	1.42E-12	2.33E-01	2.64E-05	8.49E-01	0.00E+00	6.68E-09	3.25E-09	1.84E-04	1.77E-08	4.33E-02	0.00E+00	8.49E-01	4.29E-07	8.49E-01	8.93E-01	4.33E-02	0.00E+00	0.00E+00	0.00E+00	8.51E+00
WAD6302BG	2.94E-04	5.35E-02	1.08E-03	5.24E-02	2.79E-10	0.00E+00	1.62E-01	6.74E-07	5.12E-05	5.81E-04	0.00E+00	7.76E-05	2.04E-11	3.64E-10	2.64E-03	9.48E-02	0.00E+00	1.42E-12	2.29E-01	2.61E-05	8.34E-01	0.00E+00	6.56E-09	3.19E-09	1.80E-04	1.74E-08	4.25E-02	0.00E+00	8.34E-01	4.21E-07	8.34E-01	8.76E-01	4.25E-02	0.00E+00	0.00E+00	0.00E+00	8.36E+00
WAD6302BM	2.91E-04	5.30E-02	1.07E-03	5.19E-02	2.77E-10	0.00E+00	1.61E-01	6.68E-07	5.07E-05	5.76E-04	0.00E+00	7.76E-05	2.02E-11	3.61E-10	2.62E-03	9.39E-02	0.00E+00	1.42E-12	2.27E-01	2.60E-05	8.26E-01	0.00E+00	6.50E-09	3.17E-09	1.79E-04	1.73E-08	4.22E-02	0.00E+00	8.26E-01	4.17E-07	8.26E-01	8.68E-01	4.22E-02	0.00E+00	0.00E+00	0.00E+00	8.28E+00
WAD6302TA	3.00E-04	5.45E-02	1.10E-03	5.34E-02	2.84E-10	0.00E+00	1.65E-01	6.87E-07	5.21E-05	5.92E-04	0.00E+00	7.76E-05	2.07E-11	3.71E-10	2.69E-03	9.65E-02	0.00E+00	1.42E-12	2.33E-01	2.64E-05	8.49E-01	0.00E+00	6.68E-09	3.25E-09	1.84E-04	1.77E-08	4.33E-02	0.00E+00	8.49E-01	4.29E-07	8.49E-01	8.93E-01	4.33E-02	0.00E+00	0.00E+00	0.00E+00	8.51E+00
WAD6302WG	3.07E-04	5.58E-02	1.12E-03	5.47E-02	2.91E-10	0.00E+00	1.69E-01	7.04E-07	5.34E-05	6.06E-04	0.00E+00	7.77E-05	2.13E-11	3.80E-10	2.75E-03	9.89E-02	0.00E+00	1.42E-12	2.39E-01	2.69E-05	8.70E-01	0.00E+00	6.85E-09	3.33E-09	1.88E-04	1.80E-08	4.44E-02	0.00E+00	8.70E-01	4.40E-07	8.70E-01	9.15E-01	4.44E-02	0.00E+00	0.00E+00	0.00E+00	8.73E+00
WAD6302WM	3.05E-04	5.54E-02	1.11E-03	5.43E-02	2.89E-10	0.00E+00	1.68E-01	6.98E-07	5.30E-05	6.02E-04	0.00E+00	7.77E-05	2.11E-11	3.77E-10	2.73E-03	9.82E-02	0.00E+00	1.42E-12	2.37E-01	2.67E-05	8.64E-01	0.00E+00	6.80E-09	3.31E-09	1.87E-04	1.79E-08	4.41E-02	0.00E+00	8.64E-01	4.36E-07	8.64E-01	9.08E-01	4.41E-02	0.00E+00	0.00E+00	0.00E+00	8.66E+00
WAD6303AT	3.00E-04	5.45E-02	1.10E-03	5.34E-02	2.84E-10	0.00E+00	1.65E-01	6.87E-07	5.21E-05	5.92E-04	0.00E+00	7.76E-05	2.07E-11	3.71E-10	2.69E-03	9.65E-02	0.00E+00	1.42E-12	2.33E-01	2.64E-05	8.49E-01	0.00E+00	6.68E-09	3.25E-09	1.84E-04	1.77E-08	4.33E-02	0.00E+00	8.49E-01	4.29E-07	8.49E-01	8.93E-01	4.33E-02	0.00E+00	0.00E+00	0.00E+00	8.51E+00
WAD6303BG	2.94E-04	5.35E-02	1.08E-03	5.24E-02	2.79E-10	0.00E+00	1.62E-01	6.74E-07	5.12E-05	5.81E-04	0.00E+00	7.76E-05	2.04E-11	3.64E-10	2.64E-03	9.48E-02	0.00E+00	1.42E-12	2.29E-01	2.61E-05	8.34E-01	0.00E+00	6.56E-09	3.19E-09	1.80E-04	1.74E-08	4.25E-02	0.00E+00	8.34E-01	4.21E-07	8.34E-01	8.76E-01	4.25E-02	0.00E+00	0.00E+00	0.00E+00	8.36E+00
WAD6303BM	2.91E-04	5.30E-02	1.07E-03	5.19E-02	2.77E-10	0.00E+00	1.61E-01	6.68E-07	5.07E-05	5.76E-04	0.00E+00	7.76E-05	2.02E-11	3.61E-10	2.62E-03	9.39E-02	0.00E+00	1.42E-12	2.27E-01	2.60E-05	8.26E-01	0.00E+00	6.50E-09	3.17E-09	1.79E-04	1.73E-08	4.22E-02	0.00E+00	8.26E-01	4.17E-07	8.26E-01	8.68E-01	4.22E-02	0.00E+00	0.00E+00	0.00E+00	8.28E+00
WAD6303TA	3.00E-04	5.45E-02	1.10E-03	5.34E-02	2.84E-10	0.00E+00	1.65E-01	6.87E-07	5.21E-05	5.92E-04	0.00E+00	7.76E-05	2.07E-11	3.71E-10	2.69E-03	9.65E-02	0.00E+00	1.42E-12	2.33E-01	2.64E-05	8.49E-01	0.00E+00	6.68E-09	3.25E-09	1.84E-04	1.77E-08	4.33E-02	0.00E+00	8.49E-01	4.29E-07	8.49E-01	8.93E-01	4.33E-02	0.00E+00	0.00E+00	0.00E+00	8.51E+00
WAD6303WG	3.07E-04	5.58E-02	1.12E-03	5.47E-02	2.91E-10	0.00E+00	1.69E-01	7.04E-07	5.34E-05	6.06E-04	0.00E+00	7.77E-05	2.13E-11	3.80E-10	2.75E-03	9.89E-02	0.00E+00	1.42E-12	2.39E-01	2.69E-05	8.70E-01	0.00E+00	6.85E-09	3.33E-09	1.88E-04	1.80E-08	4.44E-02	0.00E+00	8.70E-01	4.40E-07	8.70E-01	9.15E-01	4.44E-02	0.00E+00	0.00E+00	0.00E+00	8.73E+00
WAD6303WM	3.05E-04	5.54E-02	1.11E-03	5.43E-02	2.89E-10	0.00E+00	1.68E-01	6.98E-07	5.30E-05	6.02E-04	0.00E+00	7.77E-05	2.11E-11	3.77E-10	2.73E-03	9.82E-02	0.00E+00	1.42E-12	2.37E-01	2.67E-05	8.64E-01	0.00E+00	6.80E-09	3.31E-09	1.87E-04	1.79E-08	4.41E-02	0.00E+00	8.64E-01	4.36E-07	8.64E-01	9.08E-01	4.41E-02	0.00E+00	0.00E+00	0.00E+00	8.66E+00
WAD6400AT	3.47E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.97E-07	6.04E-05	6.85E-04	0.00E+00	9.11E-07	2.40E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.84E-01	0.00E+00	7.76E-09	3.77E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.84E-01	4.98E-07	9.84E-01	1.03E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD6400BG	3.47E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.97E-07	6.04E-05	6.85E-04	0.00E+00	9.11E-07	2.40E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.84E-01	0.00E+00	7.76E-09	3.77E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.84E-01	4.98E-07	9.84E-01	1.03E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD6400BM	3.47E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.97E-07	6.04E-05	6.85E-04	0.00E+00	9.11E-07	2.40E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.84E-01	0.00E+00	7.76E-09	3.77E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.84E-01	4.98E-07	9.84E-01	1.03E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD6400C01	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C02	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C03	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C04	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C05	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C06	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C07	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C08	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C09	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C10	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C11	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C12	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C13	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C14	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C15	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400C16	3.47E-04	6.29E-02	1.11E-03	6.18E-02	3.27E-10	0.00E+00	1.89E-01	7.96E-07	6.03E-05	6.84E-04	0.00E+00	9.09E-07	2.40E-11	4.29E-10	3.08E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.00E-05	9.83E-01	0.00E+00	7.75E-09	3.77E-09	2.13E-04	1.59E-08	4.99E-02	0.00E+00	9.83E-01	4.97E-07	9.83E-01	1.03E+00	4.99E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAD6400RG	3.47E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.97E-07	6.04E-05	6.85E-04	0.00E+00	9.11E-07	2.40E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.84E-01	0.00E+00	7.76E-09	3.77E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.84E-01	4.98E-07	9.84E-01	1.03E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD6400TA	3.47E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.97E-07	6.04E-05	6.85E-04	0.00E+00	9.11E-07	2.40E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.84E-01	0.00E+00	7.76E-09	3.77E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.84E-01	4.98E-07	9.84E-01	1.03E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD6400WG	3.47E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.97E-07	6.04E-05	6.85E-04	0.00E+00	9.04E-07	2.40E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	0.00E+00	2.71E-01	2.01E-05	9.84E-01	0.00E+00	7.76E-09	3.77E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.84E-01	4.98E-07	9.84E-01	1.03E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD6400WM	3.47E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.97E-07	6.04E-05	6.85E-04	0.00E+00	9.04E-07	2.40E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	0.00E+00	2.71E-01	2.01E-05	9.84E-01	0.00E+00	7.76E-09	3.77E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.84E-01	4.98E-07	9.84E-01	1.03E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD6402AT	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6402BG	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6402BM	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6402TA	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6402WG	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6402WM	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6403AT	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6403BG	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6403BM	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6403TA	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6403WG	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6403WM	3.86E-04	7.01E-02	1.42E-03	6.87E-02	3.66E-10	0.00E+00	2.13E-01	8.84E-07	6.71E-05	7.62E-04	0.00E+00	1.03E-04	2.67E-11	4.77E-10	3.46E-03	1.24E-01	0.00E+00	1.89E-12	3.01E-01	3.45E-05	1.09E+00	0.00E+00	8.60E-09	4.19E-09	2.37E-04	2.30E-08	5.58E-02	0.00E+00	1.09E+00	5.52E-07	1.09E+00	1.15E+00	5.58E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
WAD6500AT	4.25E-04	7.71E-02	1.36E-03	7.58E-02	4.00E-10	0.00E+00	2.32E-01	9.76E-07	7.40E-05	8.39E-04	0.00E+00	1.12E-06	2.94E-11	5.26E-10	3.78E-03	1.37E-01	0.00E+00	4.50E-14	3.32E-01	2.46E-05	1.21E+00	0.00E+00	9.50E-09	4.62E-09	2.61E-04	1.94E-08	6.12E-02	0.00E+00	1.21E+00	6.10E-07	1.21E+00	1.27E+00	6.12E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500BG	4.25E-04	7.71E-02	1.36E-03	7.58E-02	4.00E-10	0.00E+00	2.32E-01	9.76E-07	7.40E-05	8.39E-04	0.00E+00	1.12E-06	2.94E-11	5.26E-10	3.78E-03	1.37E-01	0.00E+00	4.50E-14	3.32E-01	2.46E-05	1.21E+00	0.00E+00	9.50E-09	4.62E-09	2.61E-04	1.94E-08	6.12E-02	0.00E+00	1.21E+00	6.10E-07	1.21E+00	1.27E+00	6.12E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500BM	4.25E-04	7.71E-02	1.36E-03	7.58E-02	4.00E-10	0.00E+00	2.32E-01	9.76E-07	7.40E-05	8.39E-04	0.00E+00	1.12E-06	2.94E-11	5.26E-10	3.78E-03	1.37E-01	0.00E+00	4.50E-14	3.32E-01	2.46E-05	1.21E+00	0.00E+00	9.50E-09	4.62E-09	2.61E-04	1.94E-08	6.12E-02	0.00E+00	1.21E+00	6.10E-07	1.21E+00	1.27E+00	6.12E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C01	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C02	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01

WAD6500C03	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C04	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C05	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C06	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C07	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C08	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C09	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C10	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C11	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C12	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C13	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C14	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C15	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500C16	4.24E-04	7.70E-02	1.36E-03	7.56E-02	4.00E-10	0.00E+00	2.32E-01	9.74E-07	7.38E-05	8.38E-04	0.00E+00	1.11E-06	2.94E-11	5.25E-10	3.77E-03	1.37E-01	0.00E+00	4.50E-14	3.31E-01	2.45E-05	1.20E+00	0.00E+00	9.48E-09	4.61E-09	2.61E-04	1.94E-08	6.11E-02	0.00E+00	1.20E+00	6.09E-07	1.20E+00	1.26E+00	6.11E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500RG	4.25E-04	7.71E-02	1.36E-03	7.58E-02	4.00E-10	0.00E+00	2.32E-01	9.76E-07	7.40E-05	8.39E-04	0.00E+00	1.12E-06	2.94E-11	5.26E-10	3.78E-03	1.37E-01	0.00E+00	4.50E-14	3.32E-01	2.46E-05	1.21E+00	0.00E+00	9.50E-09	4.62E-09	2.61E-04	1.94E-08	6.12E-02	0.00E+00	1.21E+00	6.10E-07	1.21E+00	1.27E+00	6.12E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500TA	4.25E-04	7.71E-02	1.36E-03	7.58E-02	4.00E-10	0.00E+00	2.32E-01	9.76E-07	7.40E-05	8.39E-04	0.00E+00	1.12E-06	2.94E-11	5.26E-10	3.78E-03	1.37E-01	0.00E+00	4.50E-14	3.32E-01	2.46E-05	1.21E+00	0.00E+00	9.50E-09	4.62E-09	2.61E-04	1.94E-08	6.12E-02	0.00E+00	1.21E+00	6.10E-07	1.21E+00	1.27E+00	6.12E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500WG	4.25E-04	7.71E-02	1.36E-03	7.58E-02	4.00E-10	0.00E+00	2.32E-01	9.76E-07	7.40E-05	8.39E-04	0.00E+00	1.12E-06	2.94E-11	5.26E-10	3.78E-03	1.37E-01	0.00E+00	4.50E-14	3.32E-01	2.46E-05	1.21E+00	0.00E+00	9.50E-09	4.62E-09	2.61E-04	1.94E-08	6.12E-02	0.00E+00	1.21E+00	6.10E-07	1.21E+00	1.27E+00	6.12E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6500WM	4.25E-04	7.71E-02	1.36E-03	7.58E-02	4.00E-10	0.00E+00	2.32E-01	9.76E-07	7.40E-05	8.39E-04	0.00E+00	1.12E-06	2.94E-11	5.26E-10	3.78E-03	1.37E-01	0.00E+00	4.50E-14	3.32E-01	2.46E-05	1.21E+00	0.00E+00	9.50E-09	4.62E-09	2.61E-04	1.94E-08	6.12E-02	0.00E+00	1.21E+00	6.10E-07	1.21E+00	1.27E+00	6.12E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD6502AT	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6502BG	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6502BM	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6502TA	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6502WG	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6502WM	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6503AT	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6503BG	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6503BM	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6503TA	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6503WG	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD6503WM	4.73E-04	8.60E-02	1.75E-03	8.43E-02	4.49E-10	0.00E+00	2.61E-01	1.08E-06	8.24E-05	9.35E-04	0.00E+00	1.29E-04	3.28E-11	5.86E-10	4.25E-03	1.53E-01	0.00E+00	2.36E-12	3.69E-01	4.26E-05	1.34E+00	0.00E+00	1.06E-08	5.14E-09	2.91E-04	2.83E-08	6.85E-02	0.00E+00	1.34E+00	6.78E-07	1.34E+00	1.41E+00	6.85E-02	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD7100AT	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	2.98E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	0.00E+00	8.92E-02	6.61E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100BG	1.13E-04	2.06E-02	3.63E-04	2.02E-02	1.07E-10	0.00E+00	6.19E-02	2.60E-07	1.97E-05	2.24E-04	0.00E+00	2.95E-07	7.85E-12	1.40E-10	1.01E-03	3.66E-02	0.00E+00	0.00E+00	8.85E-02	6.55E-06	3.21E-01	0.00E+00	2.53E-09	1.23E-09	6.96E-05	5.19E-09	1.63E-02	0.00E+00	3.21E-01	1.63E-07	3.21E-01	3.38E-01	1.63E-02	0.00E+00	0.00E+00	0.00E+00	3.23E+00
WAD7100BM	1.13E-04	2.05E-02	3.62E-04	2.01E-02	1.06E-10	0.00E+00	6.18E-02	2.60E-07	1.97E-05	2.23E-04	0.00E+00	2.94E-07	7.83E-12	1.40E-10	1.01E-03	3.65E-02	0.00E+00	0.00E+00	8.82E-02	6.53E-06	3.21E-01	0.00E+00	2.53E-09	1.23E-09	6.94E-05	5.18E-09	1.63E-02	0.00E+00	3.21E-01	1.62E-07	3.21E-01	3.37E-01	1.63E-02	0.00E+00	0.00E+00	0.00E+00	3.22E+00
WAD7100C01	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C02	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C03	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C04	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C05	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C06	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C07	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C08	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C09	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C10	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C11	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C12	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C13	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C14	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C15	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100C16	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100RG	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100TA	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	2.98E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	0.00E+00	8.92E-02	6.61E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7100WG	1.17E-04	2.12E-02	3.73E-04	2.08E-02	1.10E-10	0.00E+00	6.37E-02	2.68E-07	2.03E-05	2.30E-04	0.00E+00	3.04E-07	8.08E-12	1.44E-10	1.04E-03	3.76E-02	0.00E+00	0.00E+00	9.10E-02	6.74E-06	3.31E-01	0.00E+00	2.60E-09	1.27E-09	7.16E-05	5.34E-09	1.68E-02	0.00E+00	3.31E-01	1.67E-07	3.31E-01	3.47E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAD7100WM	1.17E-04	2.11E-02	3.73E-04	2.08E-02	1.10E-10	0.00E+00	6.37E-02	2.68E-07	2.03E-05	2.30E-04	0.00E+00	3.04E-07	8.07E-12	1.44E-10	1.04E-03	3.76E-02	0.00E+00	0.00E+00	9.10E-02	6.74E-06	3.30E-01	0.00E+00	2.60E-09	1.27E-09	7.16E-05	5.34E-09	1.68E-02	0.00E+00	3.30E-01	1.67E-07	3.30E-01	3.47E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAD7120AT	9.15E-05	1.66E-02	2.93E-04	1.63E-02	8.61E-11	0.00E+00	4.99E-02	2.10E-07	1.59E-05	1.80E-04	0.00E+00	2.40E-07	6.33E-12	1.13E-10	8.13E-04	2.95E-02	0.00E+00	1.00E-14	7.14E-02	5.28E-06	2.59E-01	0.00E+00	2.04E-09	9.94E-10	5.61E-05	4.18E-09	1.32E-02	0.00E+00	2.59E-01	1.31E-07	2.59E-01	2.72E-01	1.32E-02	0.00E+00	0.00E+00	0.00E+00	2.60E+00
WAD7120BG	9.15E-05	1.66E-02	2.93E-04	1.63E-02	8.61E-11	0.00E+00	4.99E-02	2.10E-07	1.59E-05	1.80E-04	0.00E+00	2.40E-07	6.33E-12	1.13E-10	8.13E-04	2.95E-02	0.00E+00	1.00E-14	7.14E-02	5.28E-06	2.59E-01	0.00E+00	2.04E-09	9.94E-10	5.61E-05	4.18E-09	1.32E-02	0.00E+00	2.59E-01	1.31E-07	2.59E-01	2.72E-01	1.32E-02	0.00E+00	0.00E+00	0.00E+00	2.60E+00
WAD7120BM	9.15E-05	1.66E-02	2.93E-04	1.63E-02	8.61E-11	0.00E+00	4.99E-02	2.10E-07	1.59E-05	1.80E-04	0.00E+00	2.40E-07	6.33E-12	1.13E-10	8.13E-04	2.95E-02	0.00E+00	1.00E-14	7.14E-02	5.28E-06	2.59E-01	0.00E+00	2.04E-09	9.94E-10	5.61E-05	4.18E-09	1.32E-02	0.00E+00	2.59E-01	1.31E-07	2.59E-01	2.72E-01	1.32E-02	0.00E+00	0.00E+00	0.00E+00	2.60E+00
WAD7120C01	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C02	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C03	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C04	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C05	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C06	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C07	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C08	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C09	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C10	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C11	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C12	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C13	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C14	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C15	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120C16	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD7120TA	9.15E-05	1.66E-02	2.93E-04	1.63E-02	8.61E-11	0.00E+00	4.99E-02	2.10E-07	1.59E-05	1.80E-04	0.00E+00	2.40E-07	6.33E-12	1.13E-10	8.13E-04	2.95E-02	0.00E+00	1.00E-14	7.14E-02	5.28E-06	2.59E-01	0.00E+00	2.04E-09	9.94E-10	5.61E-05	4.18E-09	1.32E-02	0.00E+00	2.59E-01	1.31E-07	2.59E-01	2.72E-01	1.32E-02	0.00E+00	0.00E+00	0.00E+00	2.60E+00
WAD7120WG	9.15E-05	1.66E-02	2.93E-04	1.63E-02	8.61E-11	0.00E+00	4.99E-02	2.10E-07	1.59E-05	1.80E-04	0.00E+00	2.40E-07	6.33E-12	1.13E-10	8.13E-04	2.95E-02	0.00E+00	1.00E-14	7.14E-02	5.28E-06	2.59E-01	0.00E+00	2.04E-09	9.94E-10	5.61E-05	4.18E-09	1.32E-02	0.00E+00	2.59E-01	1.31E-07	2.59E-01	2.72E-01	1.32E-02	0.00E+00	0.00E+00	0.00E+00	2.60E+00
WAD7120WM	9.15E-05	1.66E-02	2.93E-04	1.63E-02	8.61E-11	0.00E+00	4.99E-02	2.10E-07	1.59E-05	1.80E-04	0.00E+00	2.40E-07	6.33E-12	1.13E-10	8.13E-04	2.95E-02	0.00E+00	1.00E-14	7.14E-02	5.28E-06	2.59E-01	0.00E+00	2.04E-09	9.94E-10	5.61E-05	4.18E-09	1.32E-02	0.00E+00	2.59E-01	1.31E-07	2.59E-01	2.72E-01	1.32E-02	0.00E+00	0.00E+00	0.00E+00	2.60E+00
WAD7200AT	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200BG	1.84E-04	3.35E-02	5.90E-04	3.29E-02	1.74E-10	0.00E+00	1.01E-01	4.23E-07	3.21E-05	3.64E-04	0.00E+00	4.84E-07	1.28E-11	2.28E-10	1.64E-03	5.95E-02	0.00E+00	1.90E-14	1.44E-01	1.06E-05	5.23E-01	0.00E+00	4.12E-09	2.00E-09	1.13E-04	8.43E-09	2.66E-02	0.00E+00	5.23E-01	2.65E-07	5.23E-01	5.49E-01	2.66E-02	0.00E+00	0.00E+00	0.00E+00	5.25E+00
WAD7200BM	1.86E-04	3.37E-02	5.94E-04	3.31E-02	1.75E-10	0.00E+00	1.01E-01	4.26E-07	3.23E-05	3.66E-04	0.00E+00	4.83E-07	1.28E-11	2.30E-10	1.65E-03	5.99E-02	0.00E+00	0.00E+00	1.45E-01	1.07E-05	5.26E-01	0.00E+00	4.14E-09	2.02E-09	1.14E-04	8.49E-09	2.67E-02	0.00E+00	5.26E-01	2.66E-07	5.26E-01	5.53E-01	2.67E-02	0.00E+00	0.00E+00	0.00E+00	5.28E+00
WAD7200C01	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C02	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C03	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C04	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C05	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C06	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C07	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C08	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C09	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C10	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00

WAD7200C11	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C12	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C13	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C14	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C15	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200C16	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200RG	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200TA	1.90E-04	3.44E-02	6.07E-04	3.38E-02	1.79E-10	0.00E+00	1.04E-01	4.36E-07	3.30E-05	3.74E-04	0.00E+00	4.98E-07	1.31E-11	2.35E-10	1.69E-03	6.12E-02	0.00E+00	2.00E-14	1.48E-01	1.10E-05	5.38E-01	0.00E+00	4.24E-09	2.06E-09	1.16E-04	8.68E-09	2.73E-02	0.00E+00	5.38E-01	2.72E-07	5.38E-01	5.65E-01	2.73E-02	0.00E+00	0.00E+00	0.00E+00	5.40E+00
WAD7200WG	1.95E-04	3.53E-02	6.23E-04	3.47E-02	1.83E-10	0.00E+00	1.06E-01	4.47E-07	3.39E-05	3.85E-04	0.00E+00	5.07E-07	1.35E-11	2.41E-10	1.73E-03	6.29E-02	0.00E+00	0.00E+00	1.52E-01	1.13E-05	5.52E-01	0.00E+00	4.35E-09	2.12E-09	1.20E-04	8.92E-09	2.80E-02	0.00E+00	5.52E-01	2.79E-07	5.52E-01	5.80E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WAD7200WM	1.93E-04	3.50E-02	6.17E-04	3.44E-02	1.82E-10	0.00E+00	1.05E-01	4.43E-07	3.36E-05	3.81E-04	0.00E+00	5.03E-07	1.34E-11	2.39E-10	1.72E-03	6.23E-02	0.00E+00	0.00E+00	1.51E-01	1.12E-05	5.47E-01	0.00E+00	4.31E-09	2.10E-09	1.18E-04	8.83E-09	2.78E-02	0.00E+00	5.47E-01	2.77E-07	5.47E-01	5.75E-01	2.78E-02	0.00E+00	0.00E+00	0.00E+00	5.49E+00
WAD7300AT	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300BG	2.69E-04	4.89E-02	8.62E-04	4.80E-02	2.54E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.32E-04	0.00E+00	7.06E-07	1.87E-11	3.33E-10	2.39E-03	8.69E-02	0.00E+00	2.80E-14	2.10E-01	1.56E-05	7.64E-01	0.00E+00	6.02E-09	2.93E-09	1.65E-04	1.23E-08	3.88E-02	0.00E+00	7.64E-01	3.86E-07	7.64E-01	8.02E-01	3.88E-02	0.00E+00	0.00E+00	0.00E+00	7.67E+00
WAD7300BM	2.69E-04	4.89E-02	8.62E-04	4.80E-02	2.54E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.32E-04	0.00E+00	7.01E-07	1.87E-11	3.33E-10	2.39E-03	8.69E-02	0.00E+00	0.00E+00	2.10E-01	1.56E-05	7.64E-01	0.00E+00	6.02E-09	2.93E-09	1.65E-04	1.23E-08	3.88E-02	0.00E+00	7.64E-01	3.86E-07	7.64E-01	8.02E-01	3.88E-02	0.00E+00	0.00E+00	0.00E+00	7.67E+00
WAD7300C01	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C02	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C03	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C04	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C05	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C06	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C07	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C08	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C09	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C10	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C11	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C12	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C13	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C14	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C15	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300C16	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300RG	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300TA	2.69E-04	4.88E-02	8.61E-04	4.79E-02	2.53E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.31E-04	0.00E+00	7.06E-07	1.86E-11	3.33E-10	2.39E-03	8.68E-02	0.00E+00	2.80E-14	2.10E-01	1.55E-05	7.63E-01	0.00E+00	6.01E-09	2.92E-09	1.65E-04	1.23E-08	3.87E-02	0.00E+00	7.63E-01	3.86E-07	7.63E-01	8.01E-01	3.87E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAD7300WG	2.69E-04	4.89E-02	8.62E-04	4.80E-02	2.54E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.32E-04	0.00E+00	7.01E-07	1.87E-11	3.33E-10	2.39E-03	8.69E-02	0.00E+00	0.00E+00	2.10E-01	1.56E-05	7.64E-01	0.00E+00	6.02E-09	2.93E-09	1.65E-04	1.23E-08	3.88E-02	0.00E+00	7.64E-01	3.86E-07	7.64E-01	8.02E-01	3.88E-02	0.00E+00	0.00E+00	0.00E+00	7.67E+00
WAD7300WM	2.69E-04	4.89E-02	8.62E-04	4.80E-02	2.54E-10	0.00E+00	1.47E-01	6.18E-07	4.68E-05	5.32E-04	0.00E+00	7.01E-07	1.87E-11	3.33E-10	2.39E-03	8.69E-02	0.00E+00	0.00E+00	2.10E-01	1.56E-05	7.64E-01	0.00E+00	6.02E-09	2.93E-09	1.65E-04	1.23E-08	3.88E-02	0.00E+00	7.64E-01	3.86E-07	7.64E-01	8.02E-01	3.88E-02	0.00E+00	0.00E+00	0.00E+00	7.67E+00
WAD7400AT	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400BG	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400BM	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C01	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C02	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C03	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C04	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C05	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C06	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C07	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C08	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C09	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C10	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C11	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C12	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C13	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C14	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C15	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400C16	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400RG	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400TA	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400WG	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.05E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	0.00E+00	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7400WM	3.48E-04	6.30E-02	1.11E-03	6.19E-02	3.27E-10	0.00E+00	1.90E-01	7.98E-07	6.04E-05	6.86E-04	0.00E+00	9.11E-07	2.41E-11	4.30E-10	3.09E-03	1.12E-01	0.00E+00	3.70E-14	2.71E-01	2.01E-05	9.85E-01	0.00E+00	7.76E-09	3.78E-09	2.13E-04	1.59E-08	5.00E-02	0.00E+00	9.85E-01	4.98E-07	9.85E-01	1.04E+00	5.00E-02	0.00E+00	0.00E+00	0.00E+00	9.89E+00
WAD7500AT	4.23E-04	7.68E-02	1.35E-03	7.54E-02	3.99E-10	0.00E+00	2.31E-01	9.72E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.24E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.46E-09	4.60E-09	2.60E-04	1.94E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD7500BG	4.23E-04	7.68E-02	1.35E-03	7.54E-02	3.99E-10	0.00E+00	2.31E-01	9.72E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.24E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.46E-09	4.60E-09	2.60E-04	1.94E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD7500BM	4.23E-04	7.68E-02	1.35E-03	7.54E-02	3.99E-10	0.00E+00	2.31E-01	9.72E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.24E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.46E-09	4.60E-09	2.60E-04	1.94E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD7500C01	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C02	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C03	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C04	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C05	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C06	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C07	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C08	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C09	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C10	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C11	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C12	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C13	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C14	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C15	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500C16	4.23E-04	7.67E-02	1.35E-03	7.54E-02	3.98E-10	0.00E+00	2.31E-01	9.71E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.23E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.45E-09	4.60E-09	2.60E-04	1.93E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.20E+01
WAD7500RG	4.23E-04	7.68E-02	1.35E-03	7.54E-02	3.99E-10	0.00E+00	2.31E-01	9.72E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.24E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.46E-09	4.60E-09	2.60E-04	1.94E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD7500TA	4.23E-04	7.68E-02	1.35E-03	7.54E-02	3.99E-10	0.00E+00	2.31E-01	9.72E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.24E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.46E-09	4.60E-09	2.60E-04	1.94E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD7500WG	4.23E-04	7.68E-02	1.35E-03	7.54E-02	3.99E-10	0.00E+00	2.31E-01	9.72E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.24E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.46E-09	4.60E-09	2.60E-04	1.94E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD7500WM	4.23E-04	7.68E-02	1.35E-03	7.54E-02	3.99E-10	0.00E+00	2.31E-01	9.72E-07	7.36E-05	8.35E-04	0.00E+00	1.11E-06	2.93E-11	5.24E-10	3.76E-03	1.37E-01	0.00E+00	4.50E-14	3.30E-01	2.44E-05	1.20E+00	0.00E+00	9.46E-09	4.60E-09	2.60E-04	1.94E-08	6.09E-02	0.00E+00	1.20E+00	6.07E-07	1.20E+00	1.26E+00	6.09E-02	0.00E+00	0.00E+00	0.00E+00	1.21E+01
WAD8100AL	2.12E-04	4.93E-02	1.24E-03	4.81E-02	3.57E-10	0.00E+00	1.77E-01	2.15E-07	4.32E-05	4.81E-04	0.00E+00	9.87E-07	2.31E-11	3.15E-10	1.06E-02	2.63E-01	0.00E+00	0.00E+00	1.33E-01	2.19E-05	7.75E-01	0.00E+00	4.96E-09	2.48E-09	1.39E-04	1.74E-08	3.69E-02	0.00E+00	7.75E-01	1.68E-07	7.75E-01	8.12E-01	3.69E-02	0.00E+00	0.00E+00	0.00E+00	4.65E+00
WAD8100AT	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.34E-10	0.00E+00	7.75E-02	3.26E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.83E-12	1.76E-10	1.26E-03	4.58E-02	0.00E+00	1.50E-14	1.11E-01	8.19E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.71E-05	6.49E-09	2.04E-02	0.00E+00	4.02E-01	2.04E-07	4.02E-01	4.23E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100BG	1.38E-04	2.50E-02	4.41E-04	2.46E-02	1.30E-10	0.00E+00	7.53E-02	3.17E-07	2.40E-05	2.72E-04	0.00E+00	3.59E-07	9.55E-12	1.71E-10	1.23E-03	4.45E-02	0.00E+00	0.00E+00	1.08E-01	7.97E-06	3.91E-01	0.00E+00	3.08E-09	1.50E-09	8.47E-05	6.31E-09	1.99E-02	0.00E+00	3.91E-01	1.98E-07	3.91E-01	4.11E-01	1.99E-02	0.00E+00	0.00E+00	0.00E+00	3.93E+00
WAD8100BM	1.36E-04	2.46E-02	4.34E-04	2.42E-02	1.28E-10	0.00E+00	7.41E-02	3.11E-07	2.36E-05	2.68E-04	0.00E+00	3.53E-07	9.39E-12	1.68E-10	1.21E-03	4.38E-02	0.00E+00	0.00E+00	1.06E-01	7.84E-06	3.85E-01	0.00E+00	3.03E-09	1.47E-09	8.33E-05	6.21E-09	1.95E-02	0.00E+00	3.85E-01	1.95E-07	3.85E-01	4.04E-01	1.95E-02	0.00E+00	0.00E+00	0.00E+00	3.86E+00
WAD8100C01	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C02	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C03	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C04	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C05	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00

WAD8100C06	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C07	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C08	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C09	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C10	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C11	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C12	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C13	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C14	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C15	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100C16	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100ES	5.32E-04	1.11E-01	4.91E-03	1.06E-01	8.47E-10	0.00E+00	1.44E+00	2.98E-06	9.86E-05	1.09E-03	0.00E+00	2.34E-06	2.35E-10	3.06E-09	8.19E-03	2.77E-01	0.00E+00	0.00E+00	9.95E-01	5.20E-05	1.78E+00	0.00E+00	1.33E-08	5.95E-09	3.12E-04	4.12E-08	1.70E-01	0.00E+00	1.78E+00	4.90E-07	1.78E+00	1.95E+00	1.70E-01	0.00E+00	0.00E+00	0.00E+00	3.52E+01
WAD8100GBG	1.75E-04	5.35E-02	2.41E-02	2.94E-02	5.20E-10	0.00E+00	3.87E-01	2.53E-07	3.60E-05	4.47E-04	0.00E+00	1.30E-02	1.28E-11	2.50E-10	5.94E-03	3.68E-02	0.00E+00	2.35E-10	8.06E-02	1.56E-03	5.07E-01	0.00E+00	2.79E-09	1.62E-09	1.14E-04	6.85E-07	5.85E-02	0.00E+00	5.07E-01	1.56E-07	5.07E-01	5.66E-01	5.85E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100GBM	1.82E-04	5.51E-02	2.41E-02	3.10E-02	4.52E-10	0.00E+00	4.04E-01	2.52E-07	3.71E-05	4.60E-04	0.00E+00	1.30E-02	1.05E-11	2.55E-10	5.64E-03	3.36E-02	0.00E+00	0.00E+00	8.06E-02	1.73E-03	5.27E-01	0.00E+00	2.81E-09	1.66E-09	1.17E-04	7.18E-07	3.53E-02	0.00E+00	5.27E-01	1.50E-07	5.27E-01	5.63E-01	3.53E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100GWM	1.82E-04	5.51E-02	2.41E-02	3.10E-02	4.52E-10	0.00E+00	4.04E-01	2.52E-07	3.71E-05	4.60E-04	0.00E+00	1.30E-02	1.05E-11	2.55E-10	5.64E-03	3.36E-02	0.00E+00	0.00E+00	8.06E-02	1.73E-03	5.27E-01	0.00E+00	2.81E-09	1.66E-09	1.17E-04	7.18E-07	3.53E-02	0.00E+00	5.27E-01	1.50E-07	5.27E-01	5.63E-01	3.53E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100TA	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.34E-10	0.00E+00	7.75E-02	3.26E-07	2.47E-05	2.80E-04	0.00E+00	3.70E-07	9.83E-12	1.76E-10	1.26E-03	4.58E-02	0.00E+00	0.00E+00	1.11E-01	8.20E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.71E-05	6.50E-09	2.04E-02	0.00E+00	4.02E-01	2.04E-07	4.02E-01	4.23E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8100WG	1.45E-04	2.63E-02	4.64E-04	2.59E-02	1.37E-10	0.00E+00	7.93E-02	3.33E-07	2.52E-05	2.86E-04	0.00E+00	3.78E-07	1.00E-11	1.80E-10	1.29E-03	4.68E-02	0.00E+00	0.00E+00	1.13E-01	8.38E-06	4.11E-01	0.00E+00	3.24E-09	1.58E-09	8.91E-05	6.64E-09	2.09E-02	0.00E+00	4.11E-01	2.08E-07	4.11E-01	4.32E-01	2.09E-02	0.00E+00	0.00E+00	0.00E+00	4.13E+00
WAD8100WM	1.41E-04	2.56E-02	4.52E-04	2.52E-02	1.33E-10	0.00E+00	7.72E-02	3.25E-07	2.46E-05	2.79E-04	0.00E+00	3.68E-07	9.79E-12	1.75E-10	1.26E-03	4.56E-02	0.00E+00	0.00E+00	1.10E-01	8.17E-06	4.01E-01	0.00E+00	3.16E-09	1.54E-09	8.68E-05	6.47E-09	2.04E-02	0.00E+00	4.01E-01	2.03E-07	4.01E-01	4.21E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.02E+00
WAD8100X01	1.75E-04	5.35E-02	2.41E-02	2.94E-02	5.20E-10	0.00E+00	3.87E-01	2.53E-07	3.60E-05	4.47E-04	0.00E+00	1.30E-02	1.28E-11	2.50E-10	5.94E-03	3.68E-02	0.00E+00	2.35E-10	8.06E-02	1.56E-03	5.07E-01	0.00E+00	2.79E-09	1.62E-09	1.14E-04	6.85E-07	5.85E-02	0.00E+00	5.07E-01	1.56E-07	5.07E-01	5.66E-01	5.85E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X02	1.80E-04	5.61E-02	2.59E-02	3.02E-02	5.52E-10	0.00E+00	4.12E-01	2.54E-07	3.74E-05	4.65E-04	0.00E+00	1.40E-02	1.32E-11	2.59E-10	6.32E-03	3.70E-02	0.00E+00	2.53E-10	8.06E-02	1.68E-03	5.24E-01	0.00E+00	2.83E-09	1.66E-09	1.18E-04	7.36E-07	6.18E-02	0.00E+00	5.24E-01	1.57E-07	5.24E-01	5.86E-01	6.18E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X03	1.80E-04	5.61E-02	2.59E-02	3.02E-02	5.52E-10	0.00E+00	4.12E-01	2.54E-07	3.74E-05	4.65E-04	0.00E+00	1.40E-02	1.32E-11	2.59E-10	6.32E-03	3.70E-02	0.00E+00	2.53E-10	8.06E-02	1.68E-03	5.24E-01	0.00E+00	2.83E-09	1.66E-09	1.18E-04	7.36E-07	6.18E-02	0.00E+00	5.24E-01	1.57E-07	5.24E-01	5.86E-01	6.18E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X04	1.80E-04	5.61E-02	2.59E-02	3.02E-02	5.52E-10	0.00E+00	4.12E-01	2.54E-07	3.74E-05	4.65E-04	0.00E+00	1.40E-02	1.32E-11	2.59E-10	6.32E-03	3.70E-02	0.00E+00	2.53E-10	8.06E-02	1.68E-03	5.24E-01	0.00E+00	2.83E-09	1.66E-09	1.18E-04	7.36E-07	6.18E-02	0.00E+00	5.24E-01	1.57E-07	5.24E-01	5.86E-01	6.18E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X05	2.12E-04	4.93E-02	1.24E-03	4.81E-02	3.57E-10	0.00E+00	1.77E-01	2.15E-07	4.32E-05	4.81E-04	0.00E+00	9.94E-07	2.31E-11	3.15E-10	1.06E-02	2.63E-01	0.00E+00	4.00E-14	1.33E-01	2.19E-05	7.75E-01	0.00E+00	4.96E-09	2.48E-09	1.39E-04	1.73E-08	3.69E-02	0.00E+00	7.75E-01	1.68E-07	7.75E-01	8.12E-01	3.69E-02	0.00E+00	0.00E+00	0.00E+00	4.65E+00
WAD8100X06	2.12E-04	4.93E-02	1.24E-03	4.81E-02	3.57E-10	0.00E+00	1.77E-01	2.15E-07	4.32E-05	4.81E-04	0.00E+00	9.94E-07	2.31E-11	3.15E-10	1.06E-02	2.63E-01	0.00E+00	4.00E-14	1.33E-01	2.19E-05	7.75E-01	0.00E+00	4.96E-09	2.48E-09	1.39E-04	1.73E-08	3.69E-02	0.00E+00	7.75E-01	1.68E-07	7.75E-01	8.12E-01	3.69E-02	0.00E+00	0.00E+00	0.00E+00	4.65E+00
WAD8100X07	2.12E-04	4.93E-02	1.24E-03	4.81E-02	3.57E-10	0.00E+00	1.77E-01	2.15E-07	4.32E-05	4.81E-04	0.00E+00	9.94E-07	2.31E-11	3.15E-10	1.06E-02	2.63E-01	0.00E+00	4.00E-14	1.33E-01	2.19E-05	7.75E-01	0.00E+00	4.96E-09	2.48E-09	1.39E-04	1.73E-08	3.69E-02	0.00E+00	7.75E-01	1.68E-07	7.75E-01	8.12E-01	3.69E-02	0.00E+00	0.00E+00	0.00E+00	4.65E+00
WAD8100X08	1.65E-04	4.86E-02	2.07E-02	2.79E-02	4.61E-10	0.00E+00	3.40E-01	2.50E-07	3.35E-05	4.13E-04	0.00E+00	1.12E-02	1.20E-11	2.32E-10	5.24E-03	3.63E-02	0.00E+00	2.02E-10	8.06E-02	1.34E-03	4.77E-01	0.00E+00	2.72E-09	1.55E-09	1.07E-04	5.89E-07	5.24E-02	0.00E+00	4.77E-01	1.55E-07	4.77E-01	5.30E-01	5.24E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X09	1.92E-04	6.22E-02	3.00E-02	3.22E-02	6.26E-10	0.00E+00	4.69E-01	2.57E-07	4.06E-05	5.07E-04	0.00E+00	1.63E-02	1.42E-11	2.80E-10	7.20E-03	3.77E-02	0.00E+00	2.94E-10	8.06E-02	1.95E-03	5.61E-01	0.00E+00	2.91E-09	1.74E-09	1.26E-04	8.55E-07	6.95E-02	0.00E+00	5.61E-01	1.58E-07	5.61E-01	6.31E-01	6.95E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X10	1.56E-04	4.44E-02	1.79E-02	2.65E-02	4.10E-10	0.00E+00	3.00E-01	2.49E-07	3.13E-05	3.83E-04	0.00E+00	9.62E-03	1.13E-11	2.18E-10	4.63E-03	3.59E-02	0.00E+00	1.74E-10	8.06E-02	1.15E-03	4.51E-01	0.00E+00	2.66E-09	1.49E-09	1.01E-04	5.07E-07	4.71E-02	0.00E+00	4.51E-01	1.54E-07	4.51E-01	4.98E-01	4.71E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X11	1.85E-04	5.87E-02	2.76E-02	3.11E-02	5.84E-10	0.00E+00	4.36E-01	2.55E-07	3.88E-05	4.83E-04	0.00E+00	1.50E-02	1.37E-11	2.68E-10	6.70E-03	3.73E-02	0.00E+00	2.70E-10	8.06E-02	1.79E-03	5.40E-01	0.00E+00	2.86E-09	1.69E-09	1.21E-04	7.87E-07	6.51E-02	0.00E+00	5.40E-01	1.57E-07	5.40E-01	6.05E-01	6.51E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X12	1.25E-04	2.95E-02	7.66E-03	2.18E-02	2.28E-10	0.00E+00	1.58E-01	2.42E-07	2.35E-05	2.79E-04	0.00E+00	4.02E-03	8.90E-12	1.65E-10	2.47E-03	3.44E-02	0.00E+00	7.25E-11	8.06E-02	4.86E-04	3.59E-01	0.00E+00	2.46E-09	1.28E-09	7.89E-05	2.15E-07	2.84E-02	0.00E+00	3.59E-01	1.51E-07	3.59E-01	3.87E-01	2.84E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X13	1.25E-04	2.95E-02	7.66E-03	2.18E-02	2.28E-10	0.00E+00	1.58E-01	2.42E-07	2.35E-05	2.79E-04	0.00E+00	4.02E-03	8.90E-12	1.65E-10	2.47E-03	3.44E-02	0.00E+00	7.25E-11	8.06E-02	4.86E-04	3.59E-01	0.00E+00	2.46E-09	1.28E-09	7.89E-05	2.15E-07	2.84E-02	0.00E+00	3.59E-01	1.51E-07	3.59E-01	3.87E-01	2.84E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X14	1.25E-04	2.95E-02	7.66E-03	2.18E-02	2.28E-10	0.00E+00	1.58E-01	2.42E-07	2.35E-05	2.79E-04	0.00E+00	4.02E-03	8.90E-12	1.65E-10	2.47E-03	3.44E-02	0.00E+00	7.25E-11	8.06E-02	4.86E-04	3.59E-01	0.00E+00	2.46E-09	1.28E-09	7.89E-05	2.15E-07	2.84E-02	0.00E+00	3.59E-01	1.51E-07	3.59E-01	3.87E-01	2.84E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8100X15	1.25E-04	2.95E-02	7.66E-03	2.18E-02	2.28E-10	0.00E+00	1.58E-01	2.42E-07	2.35E-05	2.79E-04	0.00E+00	4.02E-03	8.90E-12	1.65E-10	2.47E-03	3.44E-02	0.00E+00	7.25E-11	8.06E-02	4.86E-04	3.59E-01	0.00E+00	2.46E-09	1.28E-09	7.89E-05	2.15E-07	2.84E-02	0.00E+00	3.59E-01	1.51E-07	3.59E-01	3.87E-01	2.84E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8101AT	1.51E-04	2.75E-02	5.31E-04	2.70E-02	1.43E-10	0.00E+00	8.33E-02	3.47E-07	2.64E-05	2.99E-04	0.00E+00	2.60E-05	1.05E-11	1.87E-10	1.36E-03	4.89E-02	0.00E+00	4.78E-13	1.18E-01	1.18E-05	4.30E-01	0.00E+00	3.38E-09	1.65E-09	9.30E-05	8.26E-09	2.19E-02	0.00E+00	4.30E-01	2.17E-07	4.30E-01	4.51E-01	2.19E-02	0.00E+00	0.00E+00	0.00E+00	4.31E+00
WAD8101BG	1.48E-04	2.68E-02	5.18E-04	2.63E-02	1.40E-10	0.00E+00	8.11E-02	3.38E-07	2.57E-05	2.91E-04	0.00E+00	2.60E-05	1.02E-11	1.83E-10	1.32E-03	4.76E-02	0.00E+00	4.78E-13	1.15E-01	1.16E-05	4.18E-01	0.00E+00	3.29E-09	1.60E-09	9.06E-05	8.08E-09	2.13E-02	0.00E+00	4.18E-01	2.11E-07	4.18E-01	4.40E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	4.20E+00
WAD8101BM	1.45E-04	2.64E-02	5.11E-04	2.59E-02	1.37E-10	0.00E+00	7.99E-02	3.33E-07	2.53E-05	2.87E-04	0.00E+00	2.60E-05	1.01E-11	1.80E-10	1.30E-03	4.68E-02	0.00E+00	4.78E-13	1.13E-01	1.14E-05	4.12E-01	0.00E+00	3.24E-09	1.58E-09	8.92E-05	7.97E-09	2.10E-02	0.00E+00	4.12E-01	2.08E-07	4.12E-01	4.33E-01	2.10E-02	0.00E+00	0.00E+00	0.00E+00	4.13E+00
WAD8101TA	1.51E-04	2.75E-02	5.31E-04	2.70E-02	1.43E-10	0.00E+00	8.33E-02	3.47E-07	2.64E-05	2.99E-04	0.00E+00	2.60E-05	1.05E-11	1.87E-10	1.36E-03	4.89E-02	0.00E+00	4.78E-13	1.18E-01	1.18E-05	4.30E-01	0.00E+00	3.38E-09	1.65E-09	9.30E-05	8.26E-09	2.19E-02	0.00E+00	4.30E-01	2.17E-07	4.30E-01	4.51E-01	2.19E-02	0.00E+00	0.00E+00	0.00E+00	4.31E+00
WAD8101WG	1.55E-04	2.81E-02	5.41E-04	2.76E-02	1.46E-10	0.00E+00	8.50E-02	3.55E-07	2.69E-05	3.05E-04	0.00E+00	2.60E-05	1.07E-11	1.91E-10	1.38E-03	4.99E-02	0.00E+00	4.79E-13	1.21E-01	1.20E-05	4.39E-01	0.00E+00	3.45E-09	1.68E-09	9.50E-05	8.41E-09	2.23E-02	0.00E+00	4.39E-01	2.22E-07	4.39E-01	4.61E-01	2.23E-02	0.00E+00	0.00E+00	0.00E+00	4.40E+00
WAD8101WM	1.51E-04	2.74E-02	5.29E-04	2.69E-02	1.43E-10	0.00E+00	8.30E-02	3.46E-07	2.63E-05	2.98E-04	0.00E+00	2.60E-05	1.05E-11	1.87E-10	1.35E-03	4.87E-02	0.00E+00	4.78E-13	1.18E-01	1.18E-05	4.28E-01	0.00E+00	3.37E-09	1.64E-09	9.27E-05	8.23E-09	2.18E-02	0.00E+00	4.28E-01	2.16E-07	4.28E-01	4.50E-01	2.18E-02	0.00E+00	0.00E+00	0.00E+00	4.29E+00
WAD8110AT	7.64E-04	1.39E-01	2.48E-03	1.36E-01	7.23E-10	0.00E+00	4.28E-01	1.77E-06	1.33E-04	1.51E-03	0.00E+00	2.01E-06	5.48E-11	9.68E-10	6.82E-03	2.48E-01	0.00E+00	8.10E-14	6.02E-01	4.43E-05	2.17E+00	0.00E+00	1.71E-08	8.30E-09	4.69E-04	3.51E-08	1.11E-01	0.00E+00	2.17E+00	1.09E-06	2.17E+00	2.28E+00	1.11E-01	0.00E+00	0.00E+00	0.00E+00	2.19E+01
WAD8110BG	7.64E-04	1.39E-01	2.48E-03	1.36E-01	7.23E-10	0.00E+00	4.28E-01	1.77E-06	1.33E-04	1.51E-03	0.00E+00	2.01E-06	5.48E-11	9.68E-10	6.82E-03	2.48E-01	0.00E+00	8.10E-14	6.02E-01	4.43E-05	2.17E+00	0.00E+00	1.71E-08	8.30E-09	4.69E-04	3.51E-08	1.11E-01	0.00E+00	2.17E+00	1.09E-06	2.17E+00	2.28E+00	1.11E-01	0.00E+00	0.00E+00	0.00E+00	2.19E+01
WAD8110BM	7.64E-04	1.39E-01	2.48E-03	1.36E-01	7.23E-10	0.00E+00	4.28E-01	1.77E-06	1.33E-04	1.51E-03	0.00E+00	2.01E-06	5.48E-11	9.68E-10	6.82E-03	2.48E-01	0.00E+00	8.10E-14	6.02E-01	4.43E-05	2.17E+00	0.00E+00	1.71E-08	8.30E-09	4.69E-04	3.51E-08	1.11E-01	0.00E+00	2.17E+00	1.09E-06	2.17E+00	2.28E+00	1.11E-01	0.00E+00	0.00E+00	0.00E+00	2.19E+01
WAD8110TA	7.64E-04	1.39E-01	2.48E-03	1.36E-01	7.23E-10	0.00E+00	4.28E-01	1.77E-06	1.33E-04	1.51E-03	0.00E+00	2.01E-06	5.48E-11	9.68E-10	6.82E-03	2.48E-01	0.00E+00	8.10E-14	6.02E-01	4.43E-05	2.17E+00	0.00E+00	1.71E-08	8.30E-09	4.69E-04	3.51E-08	1.11E-01	0.00E+00	2.17E+00	1.09E-06	2.17E+00	2.28E+00	1.11E-01	0.00E+00	0.00E+00	0.00E+00	2.19E+01
WAD8110WG	7.64E-04	1.39E-01	2.47E-03	1.36E-01	7.23E-10	0.00E+00	4.28E-01	1.77E-06	1.33E-04	1.51E-03	0.00E+00	2.00E-06	5.48E-11	9.68E-10	6.82E-03	2.48E-01	0.00E+00	0.00E+00	6.02E-01	4.43E-05	2.17E+00	0.00E+00	1.71E-08	8.30E-09	4.69E-04	3.51E-08	1.11E-01	0.00E+00	2.17E+00	1.09E-06	2.17E+00	2.28E+00	1.11E-01	0.00E+00	0.00E+00	0.00E+00	2.19E+01
WAD8110WM	7.64E-04	1.39E-01	2.48E-03	1.36E-01	7.23E-10	0.00E+00	4.28E-01	1.77E-06	1.33E-04	1.51E-03	0.00E+00	2.01E-06	5.48E-11	9.68E-10	6.82E-03	2.48E-01	0.00E+00	8.10E-14	6.02E-01	4.43E-05	2.17E+00	0.00E+00	1.71E-08	8.30E-09	4.69E-04	3.51E-08	1.11E-01	0.00E+00	2.17E+00	1.09E-06	2.17E+00	2.28E+00	1.11E-01	0.00E+00	0.00E+00	0.00E+00	2.19E+01
WAD8111AT	6.03E-04	1.10E-01	1.96E-03	1.08E-01	5.71E-10	0.00E+00	3.40E-01	1.40E-06	1.05E-04	1.19E-03	0.00E+00	1.59E-06	4.37E-11	7.69E-10	5.39E-03	1.96E-01	0.00E+00	6.40E-14	4.76E-01	3.50E-05	1.71E+00	0.00E+00	1.35E-08	6.56E-09	3.70E-04	2.77E-08	8.77E-02	0.00E+00	1.71E+00	8.62E-07	1.71E+00	1.80E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WAD8111BG	6.03E-04	1.10E-01	1.96E-03	1.08E-01	5.71E-10	0.00E+00	3.40E-01	1.40E-06	1.05E-04	1.19E-03	0.00E+00	1.59E-06	4.37E-11	7.69E-10	5.39E-03	1.96E-01	0.00E+00	6.40E-14	4.76E-01	3.50E-05	1.71E+00	0.00E+00	1.35E-08	6.56E-09	3.70E-04	2.77E-08	8.77E-02	0.00E+00	1.71E+00	8.62E-07	1.71E+00	1.80E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WAD8111BM	6.03E-04	1.10E-01	1.96E-03	1.08E-01	5.71E-10	0.00E+00	3.40E-01	1.40E-06	1.05E-04	1.19E-03	0.00E+00	1.59E-06	4.37E-11	7.69E-10	5.39E-03	1.96E-01	0.00E+00	6.40E-14	4.76E-01	3.50E-05	1.71E+00	0.00E+00	1.35E-08	6.56E-09	3.70E-04	2.77E-08	8.77E-02	0.00E+00	1.71E+00	8.62E-07	1.71E+00	1.80E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WAD8111TA	6.03E-04	1.10E-01	1.96E-03	1.08E-01	5.71E-10	0.00E+00	3.40E-01	1.40E-06	1.05E-04	1.19E-03	0.00E+00	1.59E-06	4.37E-11	7.69E-10	5.39E-03	1.96E-01	0.00E+00	6.40E-14	4.76E-01	3.50E-05	1.71E+00	0.00E+00	1.35E-08	6.56E-09	3.70E-04	2.77E-08	8.77E-02	0.00E+00	1.71E+00	8.62E-07	1.71E+00	1.80E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WAD8111WG	6.03E-04	1.10E-01	1.96E-03	1.08E-01	5.71E-10	0.00E+00	3.40E-01	1.40E-06	1.05E-04	1.19E-03	0.00E+00	1.59E-06	4.37E-11	7.69E-10	5.39E-03	1.96E-01	0.00E+00	6.40E-14	4.76E-01	3.50E-05	1.71E+00	0.00E+00	1.35E-08	6.56E-09	3.70E-04	2.77E-08	8.77E-02	0.00E+00	1.71E+00	8.62E-07	1.71E+00	1.80E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WAD8111WM	6.03E-04	1.10E-01	1.96E-03	1.08E-01	5.71E-10	0.00E+00	3.40E-01	1.40E-06	1.05E-04	1.19E-03	0.00E+00	1.59E-06	4.37E-11	7.69E-10	5.39E-03	1.96E-01	0.00E+00	6.40E-14	4.76E-01	3.50E-05	1.71E+00	0.00E+00	1.35E-08	6.56E-09	3.70E-04	2.77E-08	8.77E-02	0.00E+00	1.71E+00	8.62E-07	1.71E+00	1.80E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WAD8120AL	2.12E-04	4.93E-02	1.24E-03	4.81E-02	3.57E-10	0.00E+00	1.77E-01	2.15E-07	4.32E-05	4.81E-04	0.00E+00	9.94E-07	2.31E-11	3.15E-10	1.06E-02	2.63E-01	0.00E+00	4.00E-14	1.33E-01	2.19E-05	7.75E-01	0.00E+00	4.96E-09	2.48E-09	1.39E-04	1.73E-08	3.69E-02	0.00E+00	7.75E-01	1.68E-07	7.75E-01	8.12E-01	3.69E-02	0.00E+00	0.00E+00	0.00E+00	4.65E+00
WAD8120AT	1.36E-04	2.46E-02	4.35E-04	2.42E-02	1.28E-10	0.00E+00	7.42E-02	3.12E-07	2.36E-05	2.68E-04	0.00E+00	3.56E-07	9.41E-12	1.68E-10	1.21E-03	4.38E-02	0.00E+00	1.40E-14	1.06E-01	7.84E-06	3.85E-01	0.00E+00	3.03E-09	1.48E-09	8.34E-05	6.21E-09	1.96E-02	0.00E+00	3.85E-01	1.95E-07	3.85E-01	4.05E-01	1.96E-02	0.00E+00	0.00E+00	0.00E+00	3.87E+00
WAD8120BG	1.36E-04	2.46E-02	4.35E-04	2.42E-02	1.28E-10	0.00E+00	7.42E-02	3.12E-07	2.36E-05	2.68E-04	0.00E+00	3.56E-07	9.41E-12	1.68E-10	1.21E-03	4.38E-02	0.00E+00	1.40E-14	1.06E-01	7.84E-06	3.85E-01	0.00E+00	3.03E-09	1.48E-09	8.34E-05	6.21E-09	1.96E-02	0.00E+00	3.85E-01	1.95E-07	3.85E-01	4.05E-01	1.96E-02	0.00E+00	0.00E+00	0.00E+00	3.87E+00
WAD8120BM	1.36E-04	2.46E-02	4.35E-04	2.42E-02	1.28E-10	0.00E+00	7.42E-02	3.12E-07	2.36E-05	2.68E-04	0.00E+00	3.56E-07	9.41E-12	1.68E-10	1.21E-03	4.38E-02	0.00E+00	1.40E-14	1.06E-01	7.84E-06	3.85E-01	0.00E+00	3.03E-09	1.48E-09	8.34E-05	6.21E-09	1.96E-02	0.00E+00	3.85E-01	1.95E-07	3.85E-01	4.05E-01	1.96E-02	0.00E+00	0.00E+00	0.00E+00	3.87E+00
WAD8120C01	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C02	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C03	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C04	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C05	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C06	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C07	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C08	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C09	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C10	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C11	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C12	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C13	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C14	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C15	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120C16	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD8120ES	5.32E-04	1.11E-01	4.91E-03	1.06E-01	8.47E-10	0.00E+00	1.44E+00	2.98E-06	9.86E-05	1.09E-03	0.00E+00	2.36E-06	2.35E-10	3.06E-09	8.19E-03	2.77E-01	0.00E+00	9.50E-14	9.95E-01	5.19E-05	1.78E+00	0.00E+00	1.33E-08	5.95E-09	3.12E-04	4.11E-08	1.70E-01	0.00E+00	1.78E+00	4.90E-07	1.78E+00	1.95E+00	1.70E-01	0.00E+00	0.00E+00	0.00E+00	3.52E+01
WAD8120GBG	1.75E-04	5.35E-02	2.41E-02	2.94E-02	5.20E-10	0.00E+00	3.87E-01	2.53E-07	3.60E-05	4.47E-04	0.00E+00	1.30E-02	1.28E-11	2.50E-10	5.94E-03	3.68E-02	0.00E+00	2.35E-10	8.06E-02	1.56E-03	5.07E-01	0.00E+00	2.79E-09	1.62E-09	1.14E-04	6.85E-07	5.85E-02	0.00E+00	5.07E-01	1.56E-07	5.07E-01	5.66E-01	5.85E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120GWM	1.80E-04	5.61E-02	2.59E-02	3.02E-02	5.52E-10	0.00E+00	4.12E-01	2.54E-07	3.74E-05	4.65E-04	0.00E+00	1.40E-02	1.32E-11	2.59E-10	6.32E-03	3.70E-02	0.00E+00	2.53E-10	8.06E-02	1.68E-03	5.24E-01	0.00E+00	2.83E-09	1.66E-09	1.18E-04	7.36E-07	6.18E-02	0.00E+00	5.24E-01	1.57E-07	5.24E-01	5.86E-01	6.18E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120TA	1.36E-04	2.46E-02	4.35E-04	2.42E-02	1.28E-10	0.00E+00	7.42E-02	3.12E-07	2.36E-05	2.68E-04	0.00E+00	3.56E-07	9.41E-12	1.68E-10	1.21E-03	4.38E-02	0.00E+00	1.40E-14	1.06E-01	7.84E-06	3.85E-01	0.00E+00	3.03E-09	1.48E-09	8.34E-05	6.21E-09	1.96E-02	0.00E+00	3.85E-01	1.95E-07	3.85E-01	4.05E-01	1.96E-02	0.00E+00	0.00E+00	0.00E+00	3.87E+00
WAD8120WG	1.36E-04	2.46E-02	4.35E-04	2.42E-02	1.28E-10	0.00E+00	7.42E-02	3.12E-07	2.36E-05	2.68E-04	0.00E+00	3.56E-07	9.41E-12	1.68E-10	1.21E-03	4.38E-02	0.00E+00	1.40E-14	1.06E-01	7.84E-06	3.85E-01	0.00E+00	3.03E-09	1.48E-09	8.34E-05	6.21E-09	1.96E-02	0.00E+00	3.85E-01	1.95E-07	3.85E-01	4.05E-01	1.96E-02	0.00E+00	0.00E+00	0.00E+00	3.87E+00
WAD8120WM	1.36E-04	2.46E-02	4.35E-04	2.42E-02	1.28E-10	0.00E+00	7.42E-02	3.12E-07	2.36E-05	2.68E-04	0.00E+00	3.56E-07	9.41E-12	1.68E-10	1.21E-03	4.38E-02	0.00E+00	1.40E-14	1.06E-01	7.84E-06	3.85E-01	0.00E+00	3.03E-09	1.48E-09	8.34E-05	6.21E-09	1.96E-02	0.00E+00	3.85E-01	1.95E-07	3.85E-01	4.05E-01	1.96E-02	0.00E+00	0.00E+00	0.00E+00	3.87E+00
WAD8120X01	1.75E-04	5.35E-02	2.41E-02	2.94E-02	5.20E-10	0.00E+00	3.87E-01	2.53E-07	3.60E-05	4.47E-04	0.00E+00	1.30E-02	1.28E-11	2.50E-10	5.94E-03	3.68E-02	0.00E+00	2.35E-10	8.06E-02	1.56E-03	5.07E-01	0.00E+00	2.79E-09	1.62E-09	1.14E-04	6.85E-07	5.85E-02	0.00E+00	5.07E-01	1.56E-07	5.07E-01	5.66E-01	5.85E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120X02	1.80E-04	5.61E-02	2.59E-02	3.02E-02	5.52E-10	0.00E+00	4.12E-01	2.54E-07	3.74E-05	4.65E-04	0.00E+00	1.40E-02	1.32E-11	2.59E-10	6.32E-03	3.70E-02	0.00E+00	2.53E-10	8.06E-02	1.68E-03	5.24E-01	0.00E+00	2.83E-09	1.66E-09	1.18E-04	7.36E-07	6.18E-02	0.00E+00	5.24E-01	1.57E-07	5.24E-01	5.86E-01	6.18E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120X03	1.80E-04	5.61E-02	2.59E-02	3.02E-02	5.52E-10	0.00E+00	4.12E-01	2.54E-07	3.74E-05	4.65E-04	0.00E+00	1.40E-02	1.32E-11	2.59E-10	6.32E-03	3.70E-02	0.00E+00	2.53E-10	8.06E-02	1.68E-03	5.24E-01	0.00E+00	2.83E-09	1.66E-09	1.18E-04	7.36E-07	6.18E-02	0.00E+00	5.24E-01	1.57E-07	5.24E-01	5.86E-01	6.18E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120X04	1.80E-04	5.61E-02	2.59E-02	3.02E-02	5.52E-10	0.00E+00	4.12E-01	2.54E-07	3.74E-05	4.65E-04	0.00E+00	1.40E-02	1.32E-11	2.59E-10	6.32E-03	3.70E-02	0.00E+00	2.53E-10	8.06E-02	1.68E-03	5.24E-01	0.00E+00	2.83E-09	1.66E-09	1.18E-04	7.36E-07	6.18E-02	0.00E+00	5.24E-01	1.57E-07	5.24E-01	5.86E-01	6.18E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120X05	2.12E-04	4.93E-02	1.24E-03	4.81E-02	3.57E-10	0.00E+00	1.77E-01	2.15E-07	4.32E-05	4.81E-04	0.00E+00	9.94E-07	2.31E-11	3.15E-10	1.06E-02	2.63E-01	0.00E+00	4.00E-14	1.33E-01	2.19E-05	7.75E-01	0.00E+00	4.96E-09	2.48E-09	1.39E-04	1.73E-08	3.69E-02	0.00E+00	7.75E-01	1.68E-07	7.75E-01	8.12E-01	3.69E-02	0.00E+00	0.00E+00	0.00E+00	4.65E+00
WAD8120X06	2.12E-04	4.93E-02	1.24E-03	4.81E-02	3.57E-10	0.00E+00	1.77E-01	2.15E-07	4.32E-05	4.81E-04	0.00E+00	9.94E-07	2.31E-11	3.15E-10	1.06E-02	2.63E-01	0.00E+00	4.00E-14	1.33E-01	2.19E-05	7.75E-01	0.00E+00	4.96E-09	2.48E-09	1.39E-04	1.73E-08	3.69E-02	0.00E+00	7.75E-01	1.68E-07	7.75E-01	8.12E-01	3.69E-02	0.00E+00	0.00E+00	0.00E+00	4.65E+00
WAD8120X07	2.12E-04	4.93E-02	1.24E-03	4.81E-02	3.57E-10	0.00E+00	1.77E-01	2.15E-07	4.32E-05	4.81E-04	0.00E+00	9.94E-07	2.31E-11	3.15E-10	1.06E-02	2.63E-01	0.00E+00	4.00E-14	1.33E-01	2.19E-05	7.75E-01	0.00E+00	4.96E-09	2.48E-09	1.39E-04	1.73E-08	3.69E-02	0.00E+00	7.75E-01	1.68E-07	7.75E-01	8.12E-01	3.69E-02	0.00E+00	0.00E+00	0.00E+00	4.65E+00
WAD8120X08	1.65E-04	4.86E-02	2.07E-02	2.79E-02	4.61E-10	0.00E+00	3.40E-01	2.50E-07	3.35E-05	4.13E-04	0.00E+00	1.12E-02	1.20E-11	2.32E-10	5.24E-03	3.63E-02	0.00E+00	2.02E-10	8.06E-02	1.34E-03	4.77E-01	0.00E+00	2.72E-09	1.55E-09	1.07E-04	5.89E-07	5.24E-02	0.00E+00	4.77E-01	1.55E-07	4.77E-01	5.30E-01	5.24E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120X09	1.92E-04	6.22E-02	3.00E-02	3.22E-02	6.26E-10	0.00E+00	4.69E-01	2.57E-07	4.06E-05	5.07E-04	0.00E+00	1.63E-02	1.42E-11	2.80E-10	7.20E-03	3.76E-02	0.00E+00	2.94E-10	8.06E-02	1.95E-03	5.61E-01	0.00E+00	2.91E-09	1.74E-09	1.26E-04	8.55E-07	6.95E-02	0.00E+00	5.61E-01	1.58E-07	5.61E-01	6.31E-01	6.95E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120X10	1.56E-04	4.44E-02	1.79E-02	2.65E-02	4.10E-10	0.00E+00	3.00E-01	2.49E-07	3.13E-05	3.83E-04	0.00E+00	9.62E-03	1.13E-11	2.18E-10	4.63E-03	3.59E-02	0.00E+00	1.74E-10	8.06E-02	1.15E-03	4.51E-01	0.00E+00	2.66E-09	1.49E-09	1.01E-04	5.07E-07	4.71E-02	0.00E+00	4.51E-01	1.54E-07	4.51E-01	4.98E-01	4.71E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120X11	1.85E-04	5.87E-02	2.76E-02	3.11E-02	5.84E-10	0.00E+00	4.36E-01	2.55E-07	3.88E-05	4.83E-04	0.00E+00	1.50E-02	1.37E-11	2.68E-10	6.70E-03	3.73E-02	0.00E+00	2.70E-10	8.06E-02	1.79E-03	5.40E-01	0.00E+00	2.86E-09	1.69E-09	1.21E-04	7.87E-07	6.51E-02	0.00E+00	5.40E-01	1.57E-07	5.40E-01	6.05E-01	6.51E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00

WAD8120X12	1.25E-04	2.95E-02	7.66E-03	2.18E-02	2.28E-10	0.00E+00	1.58E-01	2.42E-07	2.35E-05	2.79E-04	0.00E+00	4.02E-03	8.90E-12	1.65E-10	2.47E-03	3.44E-02	0.00E+00	7.25E-11	8.06E-02	4.86E-04	3.59E-01	0.00E+00	2.46E-09	1.28E-09	7.89E-05	2.15E-07	2.84E-02	0.00E+00	3.59E-01	1.51E-07	3.59E-01	3.87E-01	2.84E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120X13	1.25E-04	2.95E-02	7.66E-03	2.18E-02	2.28E-10	0.00E+00	1.58E-01	2.42E-07	2.35E-05	2.79E-04	0.00E+00	4.02E-03	8.90E-12	1.65E-10	2.47E-03	3.44E-02	0.00E+00	7.25E-11	8.06E-02	4.86E-04	3.59E-01	0.00E+00	2.46E-09	1.28E-09	7.89E-05	2.15E-07	2.84E-02	0.00E+00	3.59E-01	1.51E-07	3.59E-01	3.87E-01	2.84E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120X14	1.25E-04	2.95E-02	7.66E-03	2.18E-02	2.28E-10	0.00E+00	1.58E-01	2.42E-07	2.35E-05	2.79E-04	0.00E+00	4.02E-03	8.90E-12	1.65E-10	2.47E-03	3.44E-02	0.00E+00	7.25E-11	8.06E-02	4.86E-04	3.59E-01	0.00E+00	2.46E-09	1.28E-09	7.89E-05	2.15E-07	2.84E-02	0.00E+00	3.59E-01	1.51E-07	3.59E-01	3.87E-01	2.84E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8120X15	1.25E-04	2.95E-02	7.66E-03	2.18E-02	2.28E-10	0.00E+00	1.58E-01	2.42E-07	2.35E-05	2.79E-04	0.00E+00	4.02E-03	8.90E-12	1.65E-10	2.47E-03	3.44E-02	0.00E+00	7.25E-11	8.06E-02	4.86E-04	3.59E-01	0.00E+00	2.46E-09	1.28E-09	7.89E-05	2.15E-07	2.84E-02	0.00E+00	3.59E-01	1.51E-07	3.59E-01	3.87E-01	2.84E-02	0.00E+00	0.00E+00	0.00E+00	2.94E+00
WAD8200ALH	3.40E-04	7.83E-02	1.94E-03	7.63E-02	5.60E-10	0.00E+00	2.78E-01	3.69E-07	6.89E-05	7.66E-04	0.00E+00	1.56E-06	3.64E-11	5.01E-10	1.63E-02	4.05E-01	0.00E+00	6.30E-14	2.17E-01	3.43E-05	1.23E+00	0.00E+00	7.95E-09	3.97E-09	2.23E-04	2.72E-08	5.87E-02	0.00E+00	1.23E+00	2.82E-07	1.23E+00	1.29E+00	5.87E-02	0.00E+00	0.00E+00	0.00E+00	7.58E+00
WAD8200ALV	3.40E-04	7.83E-02	1.94E-03	7.63E-02	5.60E-10	0.00E+00	2.78E-01	3.69E-07	6.89E-05	7.66E-04	0.00E+00	1.56E-06	3.64E-11	5.01E-10	1.63E-02	4.05E-01	0.00E+00	6.30E-14	2.17E-01	3.43E-05	1.23E+00	0.00E+00	7.95E-09	3.97E-09	2.23E-04	2.72E-08	5.87E-02	0.00E+00	1.23E+00	2.82E-07	1.23E+00	1.29E+00	5.87E-02	0.00E+00	0.00E+00	0.00E+00	7.58E+00
WAD8200AT	2.22E-04	4.02E-02	7.09E-04	3.95E-02	2.09E-10	0.00E+00	1.21E-01	5.09E-07	3.85E-05	4.37E-04	0.00E+00	5.81E-07	1.53E-11	2.74E-10	1.97E-03	7.15E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.28E-01	0.00E+00	4.95E-09	2.41E-09	1.36E-04	1.01E-08	3.19E-02	0.00E+00	6.28E-01	3.18E-07	6.28E-01	6.60E-01	3.19E-02	0.00E+00	0.00E+00	0.00E+00	6.31E+00
WAD8200BG	2.13E-04	3.87E-02	6.83E-04	3.80E-02	2.01E-10	0.00E+00	1.16E-01	4.90E-07	3.71E-05	4.21E-04	0.00E+00	5.60E-07	1.48E-11	2.64E-10	1.90E-03	6.89E-02	0.00E+00	2.30E-14	1.67E-01	1.23E-05	6.05E-01	0.00E+00	4.77E-09	2.32E-09	1.31E-04	9.76E-09	3.07E-02	0.00E+00	6.05E-01	3.06E-07	6.05E-01	6.36E-01	3.07E-02	0.00E+00	0.00E+00	0.00E+00	6.07E+00
WAD8200BM	2.15E-04	3.90E-02	6.87E-04	3.83E-02	2.02E-10	0.00E+00	1.17E-01	4.93E-07	3.74E-05	4.24E-04	0.00E+00	5.60E-07	1.49E-11	2.66E-10	1.91E-03	6.94E-02	0.00E+00	0.00E+00	1.68E-01	1.24E-05	6.09E-01	0.00E+00	4.80E-09	2.34E-09	1.32E-04	9.84E-09	3.09E-02	0.00E+00	6.09E-01	3.08E-07	6.09E-01	6.40E-01	3.09E-02	0.00E+00	0.00E+00	0.00E+00	6.12E+00
WAD8200C01	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C02	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C03	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C04	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C05	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C06	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C07	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C08	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C09	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C10	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C11	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C12	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C13	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C14	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C15	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200C16	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD8200ESH	8.92E-04	1.87E-01	8.23E-03	1.79E-01	1.42E-09	0.00E+00	2.41E+00	5.00E-06	1.65E-04	1.83E-03	0.00E+00	3.95E-06	3.93E-10	5.13E-09	1.37E-02	4.64E-01	0.00E+00	1.59E-13	1.67E+00	8.71E-05	2.99E+00	0.00E+00	2.24E-08	9.99E-09	5.23E-04	6.89E-08	2.86E-01	0.00E+00	2.99E+00	8.24E-07	2.99E+00	3.28E+00	2.86E-01	0.00E+00	0.00E+00	0.00E+00	5.91E+01
WAD8200ESV	8.92E-04	1.87E-01	8.23E-03	1.79E-01	1.42E-09	0.00E+00	2.41E+00	5.00E-06	1.65E-04	1.83E-03	0.00E+00	3.95E-06	3.93E-10	5.13E-09	1.37E-02	4.64E-01	0.00E+00	1.59E-13	1.67E+00	8.71E-05	2.99E+00	0.00E+00	2.24E-08	9.99E-09	5.23E-04	6.89E-08	2.86E-01	0.00E+00	2.99E+00	8.24E-07	2.99E+00	3.28E+00	2.86E-01	0.00E+00	0.00E+00	0.00E+00	5.91E+01
WAD8200GBG	2.69E-04	7.73E-02	3.17E-02	4.56E-02	7.19E-10	0.00E+00	5.29E-01	4.22E-07	5.42E-05	6.64E-04	0.00E+00	1.71E-02	1.95E-11	3.76E-10	8.14E-03	6.10E-02	0.00E+00	3.08E-10	1.37E-01	2.05E-03	7.78E-01	0.00E+00	4.55E-09	2.55E-09	1.73E-04	9.00E-07	8.25E-02	0.00E+00	7.78E-01	2.62E-07	7.78E-01	8.60E-01	8.25E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD8200GWM	2.69E-04	7.73E-02	3.17E-02	4.56E-02	7.19E-10	0.00E+00	5.29E-01	4.22E-07	5.42E-05	6.64E-04	0.00E+00	1.71E-02	1.95E-11	3.76E-10	8.14E-03	6.10E-02	0.00E+00	3.08E-10	1.37E-01	2.05E-03	7.78E-01	0.00E+00	4.55E-09	2.55E-09	1.73E-04	9.00E-07	8.25E-02	0.00E+00	7.78E-01	2.62E-07	7.78E-01	8.60E-01	8.25E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD8200RG	2.22E-04	4.02E-02	7.09E-04	3.95E-02	2.09E-10	0.00E+00	1.21E-01	5.09E-07	3.85E-05	4.37E-04	0.00E+00	5.81E-07	1.53E-11	2.74E-10	1.97E-03	7.15E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.28E-01	0.00E+00	4.95E-09	2.41E-09	1.36E-04	1.01E-08	3.19E-02	0.00E+00	6.28E-01	3.18E-07	6.28E-01	6.60E-01	3.19E-02	0.00E+00	0.00E+00	0.00E+00	6.31E+00
WAD8200TA	2.22E-04	4.02E-02	7.09E-04	3.95E-02	2.09E-10	0.00E+00	1.21E-01	5.09E-07	3.85E-05	4.37E-04	0.00E+00	5.81E-07	1.53E-11	2.74E-10	1.97E-03	7.15E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.28E-01	0.00E+00	4.95E-09	2.41E-09	1.36E-04	1.01E-08	3.19E-02	0.00E+00	6.28E-01	3.18E-07	6.28E-01	6.60E-01	3.19E-02	0.00E+00	0.00E+00	0.00E+00	6.31E+00
WAD8200WG	2.26E-04	4.10E-02	7.23E-04	4.03E-02	2.13E-10	0.00E+00	1.24E-01	5.19E-07	3.93E-05	4.46E-04	0.00E+00	5.89E-07	1.57E-11	2.80E-10	2.01E-03	7.30E-02	0.00E+00	0.00E+00	1.76E-01	1.31E-05	6.41E-01	0.00E+00	5.05E-09	2.46E-09	1.39E-04	1.04E-08	3.26E-02	0.00E+00	6.41E-01	3.24E-07	6.41E-01	6.74E-01	3.26E-02	0.00E+00	0.00E+00	0.00E+00	6.44E+00
WAD8200WM	2.23E-04	4.04E-02	7.12E-04	3.97E-02	2.10E-10	0.00E+00	1.21E-01	5.11E-07	3.87E-05	4.39E-04	0.00E+00	5.84E-07	1.54E-11	2.75E-10	1.98E-03	7.18E-02	0.00E+00	2.30E-14	1.74E-01	1.28E-05	6.31E-01	0.00E+00	4.97E-09	2.42E-09	1.37E-04	1.02E-08	3.20E-02	0.00E+00	6.31E-01	3.19E-07	6.31E-01	6.63E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.34E+00
WAD8200X01	2.68E-04	7.70E-02	3.15E-02	4.55E-02	7.15E-10	0.00E+00	5.25E-01	4.22E-07	5.40E-05	6.62E-04	0.00E+00	1.69E-02	1.95E-11	3.75E-10	8.09E-03	6.10E-02	0.00E+00	3.06E-10	1.37E-01	2.03E-03	7.76E-01	0.00E+00	4.54E-09	2.55E-09	1.73E-04	8.93E-07	8.21E-02	0.00E+00	7.76E-01	2.62E-07	7.76E-01	8.58E-01	8.21E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD8200X02	2.73E-04	7.96E-02	3.33E-02	4.63E-02	7.47E-10	0.00E+00	5.50E-01	4.23E-07	5.54E-05	6.80E-04	0.00E+00	1.79E-02	1.99E-11	3.84E-10	8.47E-03	6.13E-02	0.00E+00	3.24E-10	1.37E-01	2.15E-03	7.92E-01	0.00E+00	4.58E-09	2.59E-09	1.77E-04	9.44E-07	8.54E-02	0.00E+00	7.92E-01	2.62E-07	7.92E-01	8.77E-01	8.54E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD8200X03	2.73E-04	7.96E-02	3.33E-02	4.63E-02	7.47E-10	0.00E+00	5.50E-01	4.23E-07	5.54E-05	6.80E-04	0.00E+00	1.79E-02	1.99E-11	3.84E-10	8.47E-03	6.13E-02	0.00E+00	3.24E-10	1.37E-01	2.15E-03	7.92E-01	0.00E+00	4.58E-09	2.59E-09	1.77E-04	9.44E-07	8.54E-02	0.00E+00	7.92E-01	2.62E-07	7.92E-01	8.77E-01	8.54E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD8200X04	2.73E-04	7.96E-02	3.33E-02	4.63E-02	7.47E-10	0.00E+00	5.50E-01	4.23E-07	5.54E-05	6.80E-04	0.00E+00	1.79E-02	1.99E-11	3.84E-10	8.47E-03	6.13E-02	0.00E+00	3.24E-10	1.37E-01	2.15E-03	7.92E-01	0.00E+00	4.58E-09	2.59E-09	1.77E-04	9.44E-07	8.54E-02	0.00E+00	7.92E-01	2.62E-07	7.92E-01	8.77E-01	8.54E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD8200X05H	3.40E-04	7.83E-02	1.94E-03	7.63E-02	5.60E-10	0.00E+00	2.78E-01	3.69E-07	6.89E-05	7.66E-04	0.00E+00	1.56E-06	3.64E-11	5.01E-10	1.63E-02	4.05E-01	0.00E+00	6.30E-14	2.17E-01	3.43E-05	1.23E+00	0.00E+00	7.95E-09	3.97E-09	2.23E-04	2.72E-08	5.87E-02	0.00E+00	1.23E+00	2.82E-07	1.23E+00	1.29E+00	5.87E-02	0.00E+00	0.00E+00	0.00E+00	7.58E+00
WAD8200X05V	3.40E-04	7.83E-02	1.94E-03	7.63E-02	5.60E-10	0.00E+00	2.78E-01	3.69E-07	6.89E-05	7.66E-04	0.00E+00	1.56E-06	3.64E-11	5.01E-10	1.63E-02	4.05E-01	0.00E+00	6.30E-14	2.17E-01	3.43E-05	1.23E+00	0.00E+00	7.95E-09	3.97E-09	2.23E-04	2.72E-08	5.87E-02	0.00E+00	1.23E+00	2.82E-07	1.23E+00	1.29E+00	5.87E-02	0.00E+00	0.00E+00	0.00E+00	7.58E+00
WAD8200X06H	3.40E-04	7.83E-02	1.94E-03	7.63E-02	5.60E-10	0.00E+00	2.78E-01	3.69E-07	6.89E-05	7.66E-04	0.00E+00	1.56E-06	3.64E-11	5.01E-10	1.63E-02	4.05E-01	0.00E+00	6.30E-14	2.17E-01	3.43E-05	1.23E+00	0.00E+00	7.95E-09	3.97E-09	2.23E-04	2.72E-08	5.87E-02	0.00E+00	1.23E+00	2.82E-07	1.23E+00	1.29E+00	5.87E-02	0.00E+00	0.00E+00	0.00E+00	7.58E+00
WAD8200X06V	3.40E-04	7.83E-02	1.94E-03	7.63E-02	5.60E-10	0.00E+00	2.78E-01	3.69E-07	6.89E-05	7.66E-04	0.00E+00	1.56E-06	3.64E-11	5.01E-10	1.63E-02	4.05E-01	0.00E+00	6.30E-14	2.17E-01	3.43E-05	1.23E+00	0.00E+00	7.95E-09	3.97E-09	2.23E-04	2.72E-08	5.87E-02	0.00E+00	1.23E+00	2.82E-07	1.23E+00	1.29E+00	5.87E-02	0.00E+00	0.00E+00	0.00E+00	7.58E+00
WAD8200X07H	3.40E-04	7.83E-02	1.94E-03	7.63E-02	5.60E-10	0.00E+00	2.78E-01	3.69E-07	6.89E-05	7.66E-04	0.00E+00	1.56E-06	3.64E-11	5.01E-10	1.63E-02	4.05E-01	0.00E+00	6.30E-14	2.17E-01	3.43E-05	1.23E+00	0.00E+00	7.95E-09	3.97E-09	2.23E-04	2.72E-08	5.87E-02	0.00E+00	1.23E+00	2.82E-07	1.23E+00	1.29E+00	5.87E-02	0.00E+00	0.00E+00	0.00E+00	7.58E+00
WAD8200X07V	3.40E-04	7.83E-02	1.94E-03	7.63E-02	5.60E-10	0.00E+00	2.78E-01	3.69E-07	6.89E-05	7.66E-04	0.00E+00	1.56E-06	3.64E-11	5.01E-10	1.63E-02	4.05E-01	0.00E+00	6.30E-14	2.17E-01	3.43E-05	1.23E+00	0.00E+00	7.95E-09	3.97E-09	2.23E-04	2.72E-08	5.87E-02	0.00E+00	1.23E+00	2.82E-07	1.23E+00	1.29E+00	5.87E-02	0.00E+00	0.00E+00	0.00E+00	7.58E+00
WAD8200X08	2.77E-04	8.16E-02	3.46E-02	4.70E-02	7.72E-10	0.00E+00	5.69E-01	4.24E-07	5.64E-05	6.94E-04	0.00E+00	1.87E-02	2.02E-11	3.91E-10	8.76E-03	6.15E-02	0.00E+00	3.37E-10	1.37E-01	2.24E-03	8.04E-01	0.00E+00	4.61E-09	2.62E-09	1.80E-04	9.84E-07	8.79E-02	0.00E+00	8.04E-01	2.63E-07	8.04E-01	8.92E-01	8.79E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD8200X09	2.77E-04	8.16E-02	3.46E-02	4.70E-02	7.72E-10	0.00E+00	5.69E-01	4.24E-07	5.64E-05	6.94E-04	0.00E+00	1.87E-02	2.02E-11	3.91E-10	8.76E-03	6.15E-02	0.00E+00	3.37E-10	1.37E-01	2.24E-03	8.04E-01	0.00E+00	4.61E-09	2.62E-09	1.80E-04	9.84E-07	8.79E-02	0.00E+00	8.04E-01	2.63E-07	8.04E-01	8.92E-01	8.79E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD8200X10	2.63E-04	7.46E-02	2.98E-02	4.48E-02	6.86E-10	0.00E+00	5.02E-01	4.21E-07	5.27E-05	6.45E-04	0.00E+00	1.60E-02	1.91E-11	3.67E-10	7.74E-03	6.08E-02	0.00E+00	2.89E-10	1.37E-01	1.92E-03	7.61E-01	0.00E+00	4.51E-09	2.52E-09	1.69E-04	8.46E-07	7.90E-02	0.00E+00	7.61E-01	2.61E-07	7.61E-01	8.40E-01	7.90E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD8200X11	3.12E-04	9.84E-02	4.61E-02	5.23E-02	9.76E-10	0.00E+00	7.29E-01	4.32E-07	6.51E-05	8.11E-04	0.00E+00	2.50E-02	2.30E-11	4.50E-10	1.12E-02	6.31E-02	0.00E+00	4.50E-10	1.37E-01	2.99E-03	9.08E-01	0.00E+00	4.84E-09	2.86E-09	2.04E-04	1.31E-06	1.09E-01	0.00E+00	9.08E-01	2.67E-07	9.08E-01	1.02E+00	1.09E-01	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD8200X12H	2.12E-04	4.96E-02	1.28E-02	3.69E-02	3.82E-10	0.00E+00	2.65E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.79E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.55E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.98E+00
WAD8200X12V	2.12E-04	4.96E-02	1.28E-02	3.69E-02	3.82E-10	0.00E+00	2.65E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.79E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.55E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.98E+00
WAD8200X13H	2.12E-04	4.96E-02	1.28E-02	3.69E-02	3.82E-10	0.00E+00	2.65E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.79E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.55E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.98E+00
WAD8200X13V	2.12E-04	4.96E-02	1.28E-02	3.69E-02	3.82E-10	0.00E+00	2.65E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.79E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.55E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.98E+00
WAD8200X14H	2.12E-04	4.96E-02	1.28E-02	3.69E-02	3.82E-10	0.00E+00	2.65E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.79E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.55E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.98E+00
WAD8200X14V	2.12E-04	4.96E-02	1.28E-02	3.69E-02	3.82E-10	0.00E+00	2.65E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.79E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.55E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.98E+00
WAD8200X15	2.12E-04	4.96E-02	1.28E-02	3.69E-02	3.82E-10	0.00E+00	2.65E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.79E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.55E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.98E+00
WAD8202AT	2.41E-04	4.38E-02	8.63E-04	4.29E-02	2.28E-10	0.00E+00	1.33E-01	5.52E-07	4.19E-05	4.76E-04	0.00E+00	5.19E-05	1.67E-11	2.98E-10	2.16E-03	7.76E-02	0.00E+00	9.50E-13	1.88E-01	2.00E-05	6.83E-01	0.00E+00	5.37E-09	2.62E-09	1.48E-04	1.37E-08	3.48E-02	0.00E+00	6.83E-01	3.45E-07	6.83E-01	7.17E-01	3.48E-02	0.00E+00	0.00E+00	0.00E+00	6.85E+00
WAD8202BG	2.33E-04	4.23E-02	8.37E-04	4.14E-02	2.20E-10	0.00E+00	1.28E-01	5.33E-07	4.05E-05	4.59E-04	0.00E+00	5.19E-05	1.61E-11	2.88E-10	2.08E-03	7.50E-02	0.00E+00	9.49E-13	1.81E-01	1.95E-05	6.59E-01	0.00E+00	5.19E-09	2.53E-09	1.43E-04	1.33E-08	3.36E-02	0.00E+00	6.59E-01	3.33E-07	6.59E-01	6.93E-01	3.36E-02	0.00E+00	0.00E+00	0.00E+00	6.61E+00
WAD8202BM	2.34E-04	4.25E-02	8.42E-04	4.17E-02	2.22E-10	0.00E+00	1.29E-01	5.37E-07	4.07E-05	4.62E-04	0.00E+00	5.19E-05	1.62E-11	2.90E-10	2.10E-03	7.55E-02	0.00E+00	9.49E-13	1.83E-01	1.96E-05	6.64E-01	0.00E+00	5.22E-09	2.54E-09	1.44E-04	1.34E-08	3.38E-02	0.00E+00	6.64E-01	3.35E-07	6.64E-01	6.98E-01	3.38E-02	0.00E+00	0.00E+00	0.00E+00	6.66E+00
WAD8202RG	2.41E-04	4.38E-02	8.63E-04	4.29E-02	2.28E-10	0.00E+00	1.33E-01	5.52E-07	4.19E-05	4.76E-04	0.00E+00	5.19E-05	1.67E-11	2.98E-10	2.16E-03	7.76E-02	0.00E+00	9.50E-13	1.88E-01	2.00E-05	6.83E-01	0.00E+00	5.37E-09	2.62E-09	1.48E-04	1.37E-08	3.48E-02	0.00E+00	6.83E-01	3.45E-07	6.83E-01	7.17E-01	3.48E-02	0.00E+00	0.00E+00	0.00E+00	6.85E+00
WAD8202TA	2.41E-04	4.38E-02	8.63E-04	4.29E-02	2.28E-10	0.00E+00	1.33E-01	5.52E-07	4.19E-05	4.76E-04	0.00E+00	5.19E-05	1.67E-11	2.98E-10	2.16E-03	7.76E-02	0.00E+00	9.50E-13	1.88E-01	2.00E-05	6.83E-01	0.00E+00	5.37E-09	2.62E-09	1.48E-04	1.37E-08	3.48E-02	0.00E+00	6.83E-01	3.45E-07	6.83E-01	7.17E-01	3.48E-02	0.00E+00	0.00E+00	0.00E+00	6.85E+00
WAD8202WG	2.45E-04	4.46E-02	8.77E-04	4.37E-02	2.32E-10	0.00E+00	1.35E-01	5.63E-07	4.27E-05	4.84E-04	0.00E+00	5.19E-05	1.70E-11	3.04E-10	2.20E-03	7.91E-02	0.00E+00	9.50E-13	1.91E-01	2.03E-05	6.95E-01	0.00E+00	5.47E-09	2.66E-09	1.51E-04	1.39E-08	3.54E-02	0.00E+00	6.95E-01	3.51E-07	6.95E-01	7.31E-01	3.54E-02	0.00E+00	0.00E+00	0.00E+00	6.98E+00
WAD8202WM	2.42E-04	4.39E-02	8.66E-04	4.31E-02	2.29E-10	0.00E+00	1.33E-01	5.54E-07	4.21E-05	4.77E-04	0.00E+00	5.19E-05	1.67E-11	2.99E-10	2.17E-03	7.79E-02	0.00E+00	9.50E-13	1.88E-01	2.01E-05	6.85E-01	0.00E+00	5.39E-09	2.63E-09	1.48E-04	1.37E-08	3.49E-02	0.00E+00	6.85E-01	3.46E-07	6.85E-01	7.20E-01	3.49E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAD8203AT	2.41E-04	4.38E-02	8.63E-04	4.29E-02	2.28E-10	0.00E+00	1.33E-01	5.52E-07	4.19E-05	4.76E-04	0.00E+00	5.19E-05	1.67E-11	2.98E-10	2.16E-03	7.76E-02	0.00E+00	9.50E-13	1.88E-01	2.00E-05	6.83E-01	0.00E+00	5.37E-09	2.62E-09	1.48E-04	1.37E-08	3.48E-02	0.00E+00	6.83E-01	3.45E-07	6.83E-01	7.17E-01	3.48E-02	0.00E+00	0.00E+00	0.00E+00	6.85E+00
WAD8203BG	2.33E-04	4.23E-02	8.37E-04	4.14E-02	2.20E-10	0.00E+00	1.28E-01	5.33E-07	4.05E-05	4.59E-04	0.00E+00	5.19E-05	1.61E-11	2.88E-10	2.08E-03	7.50E-02	0.00E+00	9.49E-13	1.81E-01	1.95E-05	6.59E-01	0.00E+00	5.19E-09	2.53E-09	1.43E-04	1.33E-08	3.36E-02	0.00E+00	6.59E-01	3.33E-07	6.59E-01	6.93E-01	3.36E-02	0.00E+00	0.00E+00	0.00E+00	6.61E+00
WAD8203BM	2.34E-04	4.25E-02	8.42E-04	4.17E-02	2.22E-10	0.00E+00	1.29E-01	5.37E-07	4.07E-05	4.62E-04	0.00E+00	5.19E-05	1.62E-11	2.90E-10	2.10E-03	7.55E-02	0.00E+00	9.49E-13	1.83E-01	1.96E-05	6.64E-01	0.00E+00	5.22E-09	2.54E-09	1.44E-04	1.34E-08	3.38E-02	0.00E+00	6.64E-01	3.35E-07	6.64E-01	6.98E-01	3.38E-02	0.00E+00	0.00E+00	0.00E+00	6.66E+00
WAD8203RG	2.41E-04	4.38E-02	8.63E-04	4.29E-02	2.28E-10	0.00E+00	1.33E-01	5.52E-07	4.19E-05	4.76E-04	0.00E+00	5.19E-05	1.67E-11	2.98E-10	2.16E-03	7.76E-02	0.00E+00	9.50E-13	1.88E-01	2.00E-05	6.83E-01	0.00E+00	5.37E-09	2.62E-09	1.48E-04	1.37E-08	3.48E-02	0.00E+00	6.83E-01	3.45E-07	6.83E-01	7.17E-01	3.48E-02	0.00E+00	0.00E+00	0.00E+00	6.85E+00
WAD8203TA	2.41E-04	4.38E-02	8.63E-04	4.29E-02	2.28E-10	0.00E+00	1.33E-01	5.52E-07	4.19E-05	4.76E-04	0.00E+00	5.19E-05	1.67E-11	2.98E-10	2.16E-03	7.76E-02	0.00E+00	9.50E-13	1.88E-01	2.00E-05	6.83E-01	0.00E+00	5.37E-09	2.62E-09	1.48E-04	1.37E-08	3.48E-02	0.00E+00	6.83E-01	3.45E-07	6.83E-01	7.17E-01	3.48E-02	0.00E+00	0.00E+00	0.00E+00	6.85E+00
WAD8203WG	2.45E-04	4.46E-02	8.77E-04	4.37E-02	2.32E-10	0.00E+00	1.35E-01	5.63E-07	4.27E-05	4.84E-04	0.00E+00	5.19E-05	1.70E-11	3.04E-10	2.20E-03	7.91E-02	0.00E+00	9.50E-13	1.91E-01	2.03E-05	6.95E-01	0.00E+00	5.47E-09	2.66E-09	1.51E-04	1.39E-08	3.54E-02	0.00E+00	6.95E-01	3.51E-07	6.95E-01	7.31E-01	3.54E-02	0.00E+00	0.00E+00	0.00E+00	6.98E+00
WAD8203WM	2.42E-04	4.39E-02	8.66E-04	4.31E-02	2.29E-10	0.00E+00	1.33E-01	5.54E-07	4.21E-05	4.77E-04	0.00E+00	5.19E-05	1.67E-11	2.99E-10	2.17E-03	7.79E-02	0.00E+00	9.50E-13	1.88E-01	2.01E-05	6.85E-01	0.00E+00	5.39E-09	2.63E-09	1.48E-04	1.37E-08	3.49E-02	0.00E+00	6.85E-01	3.46E-07	6.85E-01	7.20E-01	3.49E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAD8210AT	1.20E-03	2.18E-01	3.91E-03	2.14E-01	1.14E-09	0.00E+00	6.78E-01	2.79E-06	2.09E-04	2.37E-03	0.00E+00	3.17E-06	8.71E-11	1.53E-09	1.08E-02	3.90E-01	0.00E+00	1.28E-13	9.50E-01	6.98E-05	3.41E+00	0.00E+00	2.69E-08	1.31E-08	7.38E-04	5.53E-08	1.75E-01	0.00E+00	3.41E+00	1.72E-06	3.41E+00	3.59E+00	1.75E-01	0.00E+00	0.00E+00	0.00E+00	3.46E+01
WAD8210BG	1.20E-03	2.18E-01	3.91E-03	2.14E-01	1.14E-09	0.00E+00	6.78E-01	2.79E-06	2.09E-04	2.37E-03	0.00E+00	3.17E-06	8.71E-11	1.53E-09	1.08E-02	3.90E-01	0.00E+00	1.28E-13	9.50E-01	6.98E-05	3.41E+00	0.00E+00	2.69E-08	1.31E-08	7.38E-04	5.53E-08	1.75E-01	0.00E+00	3.41E+00	1.72E-06	3.41E+00	3.59E+00	1.75E-01	0.00E+00	0.00E+00	0.00E+00	3.46E+01
WAD8210BM	1.20E-03	2.18E-01	3.91E-03	2.14E-01	1.14E-09	0.00E+00	6.78E-01	2.79E-06	2.09E-04	2.37E-03	0.00E+00	3.17E-06	8.71E-11	1.53E-09	1.08E-02	3.90E-01	0.00E+00	1.28E-13	9.50E-01	6.98E-05	3.41E+00	0.00E+00	2.69E-08	1.31E-08	7.38E-04	5.53E-08	1.75E-01	0.00E+00	3.41E+00	1.72E-06	3.41E+00	3.59E+00	1.75E-01	0.00E+00	0.00E+00	0.00E+00	3.46E+01
WAD8210TA	1.20E-03	2.18E-01	3.91E-03	2.14E-01	1.14E-09	0.00E+00	6.78E-01	2.79E-06	2.09E-04	2.37E-03	0.00E+00	3.17E-06	8.71E-11	1.53E-09	1.08E-02	3.90E-01	0.00E+00	1.28E-13	9.50E-01	6.98E-05	3.41E+00	0.00E+00	2.69E-08	1.31E-08	7.38E-04	5.53E-08	1.75E-01	0.00E+00	3.41E+00	1.72E-06	3.41E+00	3.59E+00	1.75E-01	0.00E+00	0.00E+00	0.00E+00	3.46E+01
WAD8210WG	1.20E-03	2.18E-01	3.91E-03	2.14E-01	1.14E-09	0.00E+00	6.78E-01	2.79E-06	2.09E-04	2.37E-03	0.00E+00	3.17E-06	8.71E-11	1.53E-09	1.08E-02	3.90E-01	0.00E+00	1.28E-13	9.50E-01	6.98E-05	3.41E+00	0.00E+00	2.69E-08	1.31E-08	7.38E-04	5.53E-08	1.75E-01	0.00E+00	3.41E+00	1.72E-06	3.41E+00	3.59E+00	1.75E-01	0.00E+00	0.00E+00	0.00E+00	3.46E+01
WAD8210WM	1.20E-03	2.18E-01	3.91E-03	2.14E-01	1.14E-09	0.00E+00	6.78E-01	2.79E-06	2.09E-04	2.37E-03	0.00E+00	3.17E-06	8.71E-11	1.53E-09	1.08E-02	3.90E-01	0.00E+00	1.28E-13	9.50E-01	6.98E-05	3.41E+00	0.00E+00	2.69E-08	1.31E-08	7.38E-04	5.53E-08	1.75E-01	0.00E+00	3.41E+00	1.72E-06	3.41E+00	3.59E+00	1.75E-01	0.00E+00	0.00E+00	0.00E+00	3.46E+01
WAD8211AT	9.70E-04	1.76E-01	3.16E-03	1.73E-01	9.20E-10	0.00E+00	5.51E-01	2.26E-06	1.69E-04	1.91E-03	0.00E+00	2.56E-06	7.09E-11	1.25E-09	8.69E-03	3.15E-01	0.00E+00	1.03E-13	7.68E-01	5.64E-05	2.75E+00	0.00E+00	2.17E-08	1.05E-08	5.95E-04	4.47E-08	1.41E-01	0.00E+00	2.75E+00	1.39E-06	2.75E+00	2.90E+00	1.41E-01	0.00E+00	0.00E+00	0.00E+00	2.80E+01
WAD8211BG	9.70E-04	1.76E-01	3.16E-03	1.73E-01	9.20E-10	0.00E+00	5.51E-01	2.26E-06	1.69E-04	1.91E-03	0.00E+00	2.56E-06	7.09E-11	1.25E-09	8.69E-03	3.15E-01	0.00E+00	1.03E-13	7.68E-01	5.64E-05	2.75E+00	0.00E+00	2.17E-08	1.05E-08	5.95E-04	4.47E-08	1.41E-01	0.00E+00	2.75E+00	1.39E-06	2.75E+00	2.90E+00	1.41E-01	0.00E+00	0.00E+00	0.00E+00	2.80E+01
WAD8211BM	9.70E-04	1.76E-01	3.16E-03	1.73E-01	9.20E-10	0.00E+00	5.51E-01	2.26E-06	1.69E-04	1.91E-03	0.00E+00	2.56E-06	7.09E-11	1.25E-09	8.69E-03	3.15E-01	0.00E+00	1.03E-13	7.68E-01	5.64E-05	2.75E+00	0.00E+00	2.17E-08	1.05E-08	5.95E-04	4.47E-08	1.41E-01	0.00E+00	2.75E+00	1.39E-06	2.75E+00	2.90E+00	1.41E-01	0.00E+00	0.00E+00	0.00E+00	2.80E+01
WAD8211TA	9.70E-04	1.76E-01	3.16E-03	1.73E-01	9.20E-10	0.00E+00	5.51E-01	2.26E-06	1.69E-04	1.91E-03	0.00E+00	2.56E-06	7.09E-11	1.25E-09	8.69E-03	3.15E-01	0.00E+00	1.03E-13	7.68E-01	5.64E-05	2.75E+00	0.00E+00	2.17E-08	1.05E-08	5.95E-04	4.47E-08	1.41E-01	0.00E+00	2.75E+00	1.39E-06	2.75E+00	2.90E+00	1.41E-01	0.00E+00	0.00E+00	0.00E+00	2.80E+01
WAD8211WG	9.70E-04	1.76E-01	3.16E-03	1.73E-01	9.20E-10	0.00E+00	5.51E-01	2.26E-06	1.69E-04	1.91E-03	0.00E+00	2.56E-06	7.09E-11	1.25E-09	8.69E-03	3.15E-01	0.00E+00	1.03E-13	7.68E-01	5.64E-05	2.75E+00	0.00E+00	2.17E-08	1.05E-08	5.95E-04	4.47E-08	1.41E-01	0.00E+00	2.75E+00	1.39E-06	2.75E+00	2.90E+00	1.41E-01	0.00E+00	0.00E+00	0.00E+00	2.80E+01
WAD8211WM	9.70E-04	1.76E-01	3.16E-03	1.73E-01	9.20E-10	0.00E+00	5.51E-01	2.26E-06	1.69E-04	1.91E-03	0.00E+00	2.56E-06	7.09E-11	1.25E-09	8.69E-03	3.15E-01	0.00E+00	1.03E-13	7.68E-01	5.64E-05	2.75E+00	0.00E+00	2.17E-08	1.05E-08	5.95E-04	4.47E-08	1.41E-01	0.00E+00	2.75E+00	1.39E-06	2.75E+00	2.90E+00	1.41E-01	0.00E+00	0.00E+00	0.00E+00	2.80E+01
WAD8215AT	9.32E-04	1.69E-01	3.04E-03	1.66E-01	8.84E-10	0.00E+00	5.30E-01	2.17E-06	1.62E-04	1.84E-03	0.00E+00	2.46E-06	6.83E-11	1.20E-09	8.35E-03	3.03E-01	0.00E+00	9.90E-14	7.38E-01	5.42E-05	2.65E+00	0.00E+00	2.08E-08	1.01E-08	5.71E-04	4.29E-08	1.36E-01	0.00E+00	2.65E+00	1.33E-06	2.65E+00	2.78E+00	1.36E-01	0.00E+00	0.00E+00	0.00E+00	2.69E+01
WAD8215BG	9.32E-04	1.69E-01	3.04E-03	1.66E-01	8.84E-10	0.00E+00	5.30E-01	2.17E-06	1.62E-04	1.84E-03	0.00E+00	2.46E-06	6.83E-11	1.20E-09	8.35E-03	3.03E-01	0.00E+00	9.90E-14	7.38E-01	5.42E-05	2.65E+00	0.00E+00	2.08E-08	1.01E-08	5.71E-04	4.29E-08	1.36E-01	0.00E+00	2.65E+00	1.33E-06	2.65E+00	2.78E+00	1.36E-01	0.00E+00	0.00E+00	0.00E+00	2.69E+01
WAD8215BM	9.32E-04	1.69E-01	3.04E-03	1.66E-01	8.84E-10	0.00E+00	5.30E-01	2.17E-06	1.62E-04	1.84E-03	0.00E+00	2.46E-06	6.83E-11	1.20E-09	8.35E-03	3.03E-01	0.00E+00	9.90E-14	7.38E-01	5.42E-05	2.65E+00	0.00E+00	2.08E-08	1.01E-08	5.71E-04	4.29E-08	1.36E-01	0.00E+00	2.65E+00	1.33E-06	2.65E+00	2.78E+00	1.36E-01	0.00E+00	0.00E+00	0.00E+00	2.69E+01
WAD8215TA	9.32E-04	1.69E-01	3.04E-03	1.66E-01	8.84E-10	0.00E+00	5.30E-01	2.17E-06	1.62E-04	1.84E-03	0.00E+00	2.46E-06	6.83E-11	1.20E-09	8.35E-03	3.03E-01	0.00E+00	9.90E-14	7.38E-01	5.42E-05	2.65E+00	0.00E+00	2.08E-08	1.01E-08	5.71E-04	4.29E-08	1.36E-01	0.00E+00	2.65E+00	1.33E-06	2.65E+00	2.78E+00	1.36E-01	0.00E+00	0.00E+00	0.00E+00	2.69E+01
WAD8215WG	9.32E-04	1.69E-01	3.04E-03	1.66E-01	8.84E-10	0.00E+00	5.30E-01	2.17E-06	1.62E-04	1.84E-03	0.00E+00	2.46E-06	6.83E-11	1.20E-09	8.35E-03	3.03E-01	0.00E+00	9.90E-14	7.38E-01	5.42E-05	2.65E+00	0.00E+00	2.08E-08	1.01E-08	5.71E-04	4.29E-08	1.36E-01	0.00E+00	2.65E+00	1.33E-06	2.65E+00	2.78E+00	1.36E-01	0.00E+00	0.00E+00	0.00E+00	2.69E+01
WAD8215WM	9.32E-04	1.69E-01	3.04E-03	1.66E-01	8.84E-10	0.00E+00	5.30E-01	2.17E-06	1.62E-04	1.84E-03	0.00E+00	2.46E-06	6.83E-11	1.20E-09	8.35E-03	3.03E-01	0.00E+00	9.90E-14	7.38E-01	5.42E-05	2.65E+00	0.00E+00	2.08E-08	1.01E-08	5.71E-04	4.29E-08	1.36E-01	0.00E+00	2.65E+00	1.33E-06	2.65E+00	2.78E+00	1.36E-01	0.00E+00	0.00E+00	0.00E+00	2.69E+01
WAD8300ALH	4.70E-04	1.08E-01	2.68E-03	1.05E-01	7.73E-10	0.00E+00	3.84E-01	5.10E-07	9.52E-05	1.06E-03	0.00E+00	2.15E-06	5.03E-11	6.92E-10	2.25E-02	5.60E-01	0.00E+00	8.70E-14	3.00E-01	4.74E-05	1.70E+00	0.00E+00	1.10E-08	5.48E-09	3.08E-04	3.75E-08	8.12E-02	0.00E+00	1.70E+00	3.90E-07	1.70E+00	1.78E+00	8.12E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD8300ALV	4.70E-04	1.08E-01	2.68E-03	1.05E-01	7.73E-10	0.00E+00	3.84E-01	5.10E-07	9.52E-05	1.06E-03	0.00E+00	2.15E-06	5.03E-11	6.92E-10	2.25E-02	5.60E-01	0.00E+00	8.70E-14	3.00E-01	4.74E-05	1.70E+00	0.00E+00	1.10E-08	5.48E-09	3.08E-04	3.75E-08	8.12E-02	0.00E+00	1.70E+00	3.90E-07	1.70E+00	1.78E+00	8.12E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01

WAD8300AT	3.07E-04	5.58E-02	9.84E-04	5.48E-02	2.90E-10	0.00E+00	1.68E-01	7.06E-07	5.35E-05	6.07E-04	0.00E+00	8.06E-07	2.13E-11	3.80E-10	2.73E-03	9.92E-02	0.00E+00	3.20E-14	2.40E-01	1.78E-05	8.72E-01	0.00E+00	6.87E-09	3.34E-09	1.89E-04	1.41E-08	4.43E-02	0.00E+00	8.72E-01	4.41E-07	8.72E-01	9.16E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	8.75E+00
WAD8300BG	2.97E-04	5.39E-02	9.51E-04	5.30E-02	2.80E-10	0.00E+00	1.62E-01	6.82E-07	5.17E-05	5.87E-04	0.00E+00	7.80E-07	2.06E-11	3.68E-10	2.64E-03	9.59E-02	0.00E+00	3.10E-14	2.32E-01	1.72E-05	8.43E-01	0.00E+00	6.64E-09	3.23E-09	1.82E-04	1.36E-08	4.28E-02	0.00E+00	8.43E-01	4.26E-07	8.43E-01	8.85E-01	4.28E-02	0.00E+00	0.00E+00	0.00E+00	8.46E+00
WAD8300BM	3.08E-04	5.59E-02	9.86E-04	5.49E-02	2.90E-10	0.00E+00	1.68E-01	7.08E-07	5.36E-05	6.08E-04	0.00E+00	8.03E-07	2.13E-11	3.81E-10	2.74E-03	9.95E-02	0.00E+00	0.00E+00	2.41E-01	1.78E-05	8.74E-01	0.00E+00	6.88E-09	3.35E-09	1.89E-04	1.41E-08	4.44E-02	0.00E+00	8.74E-01	4.42E-07	8.74E-01	9.18E-01	4.44E-02	0.00E+00	0.00E+00	0.00E+00	8.77E+00
WAD8300C01	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C02	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C03	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C04	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C05	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C06	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C07	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C08	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C09	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C10	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C11	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C12	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C13	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C14	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C15	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300C16	3.07E-04	5.57E-02	9.83E-04	5.47E-02	2.89E-10	0.00E+00	1.68E-01	7.05E-07	5.34E-05	6.06E-04	0.00E+00	8.05E-07	2.13E-11	3.80E-10	2.73E-03	9.91E-02	0.00E+00	3.20E-14	2.40E-01	1.77E-05	8.71E-01	0.00E+00	6.86E-09	3.34E-09	1.89E-04	1.40E-08	4.42E-02	0.00E+00	8.71E-01	4.41E-07	8.71E-01	9.15E-01	4.42E-02	0.00E+00	0.00E+00	0.00E+00	8.74E+00
WAD8300ESH	1.25E-03	2.61E-01	1.15E-02	2.50E-01	1.99E-09	0.00E+00	3.37E+00	6.99E-06	2.31E-04	2.55E-03	0.00E+00	5.53E-06	5.51E-10	7.18E-09	1.92E-02	6.49E-01	0.00E+00	2.22E-13	2.33E+00	1.22E-04	4.18E+00	0.00E+00	3.12E-08	1.40E-08	7.31E-04	9.64E-08	4.00E-01	0.00E+00	4.18E+00	1.15E-06	4.18E+00	4.58E+00	4.00E-01	0.00E+00	0.00E+00	0.00E+00	8.26E+01
WAD8300ESV	1.25E-03	2.61E-01	1.15E-02	2.50E-01	1.99E-09	0.00E+00	3.37E+00	6.99E-06	2.31E-04	2.55E-03	0.00E+00	5.53E-06	5.51E-10	7.18E-09	1.92E-02	6.49E-01	0.00E+00	2.22E-13	2.33E+00	1.22E-04	4.18E+00	0.00E+00	3.12E-08	1.40E-08	7.31E-04	9.64E-08	4.00E-01	0.00E+00	4.18E+00	1.15E-06	4.18E+00	4.58E+00	4.00E-01	0.00E+00	0.00E+00	0.00E+00	8.26E+01
WAD8300GBG	4.09E-04	1.25E-01	5.65E-02	6.90E-02	1.22E-09	0.00E+00	9.08E-01	5.92E-07	8.46E-05	1.05E-03	0.00E+00	3.06E-02	3.00E-11	5.86E-10	1.39E-02	8.62E-02	0.00E+00	5.52E-10	1.89E-01	3.66E-03	1.19E+00	0.00E+00	6.54E-09	3.80E-09	2.67E-04	1.61E-06	1.37E-01	0.00E+00	1.19E+00	3.66E-07	1.19E+00	1.33E+00	1.37E-01	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300GWM	4.09E-04	1.25E-01	5.65E-02	6.90E-02	1.22E-09	0.00E+00	9.08E-01	5.92E-07	8.46E-05	1.05E-03	0.00E+00	3.06E-02	3.00E-11	5.86E-10	1.39E-02	8.62E-02	0.00E+00	5.52E-10	1.89E-01	3.66E-03	1.19E+00	0.00E+00	6.54E-09	3.80E-09	2.67E-04	1.61E-06	1.37E-01	0.00E+00	1.19E+00	3.66E-07	1.19E+00	1.33E+00	1.37E-01	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300RG	3.07E-04	5.58E-02	9.84E-04	5.48E-02	2.90E-10	0.00E+00	1.68E-01	7.06E-07	5.35E-05	6.07E-04	0.00E+00	8.06E-07	2.13E-11	3.80E-10	2.73E-03	9.92E-02	0.00E+00	3.20E-14	2.40E-01	1.78E-05	8.72E-01	0.00E+00	6.87E-09	3.34E-09	1.89E-04	1.41E-08	4.43E-02	0.00E+00	8.72E-01	4.41E-07	8.72E-01	9.16E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	8.75E+00
WAD8300TA	3.07E-04	5.58E-02	9.84E-04	5.48E-02	2.90E-10	0.00E+00	1.68E-01	7.06E-07	5.35E-05	6.07E-04	0.00E+00	8.06E-07	2.13E-11	3.80E-10	2.73E-03	9.92E-02	0.00E+00	3.20E-14	2.40E-01	1.78E-05	8.72E-01	0.00E+00	6.87E-09	3.34E-09	1.89E-04	1.41E-08	4.43E-02	0.00E+00	8.72E-01	4.41E-07	8.72E-01	9.16E-01	4.43E-02	0.00E+00	0.00E+00	0.00E+00	8.75E+00
WAD8300WG	3.09E-04	5.60E-02	9.87E-04	5.50E-02	2.91E-10	0.00E+00	1.69E-01	7.09E-07	5.37E-05	6.09E-04	0.00E+00	8.04E-07	2.14E-11	3.82E-10	2.74E-03	9.96E-02	0.00E+00	0.00E+00	2.41E-01	1.78E-05	8.75E-01	0.00E+00	6.89E-09	3.35E-09	1.89E-04	1.41E-08	4.44E-02	0.00E+00	8.75E-01	4.43E-07	8.75E-01	9.19E-01	4.44E-02	0.00E+00	0.00E+00	0.00E+00	8.79E+00
WAD8300WM	3.09E-04	5.61E-02	9.90E-04	5.51E-02	2.91E-10	0.00E+00	1.69E-01	7.10E-07	5.38E-05	6.11E-04	0.00E+00	8.06E-07	2.14E-11	3.83E-10	2.75E-03	9.99E-02	0.00E+00	0.00E+00	2.42E-01	1.79E-05	8.77E-01	0.00E+00	6.91E-09	3.36E-09	1.90E-04	1.42E-08	4.45E-02	0.00E+00	8.77E-01	4.44E-07	8.77E-01	9.22E-01	4.45E-02	0.00E+00	0.00E+00	0.00E+00	8.81E+00
WAD8300X01	4.09E-04	1.25E-01	5.65E-02	6.89E-02	1.22E-09	0.00E+00	9.08E-01	5.92E-07	8.46E-05	1.05E-03	0.00E+00	3.06E-02	3.00E-11	5.86E-10	1.39E-02	8.62E-02	0.00E+00	5.52E-10	1.89E-01	3.66E-03	1.19E+00	0.00E+00	6.54E-09	3.80E-09	2.67E-04	1.61E-06	1.37E-01	0.00E+00	1.19E+00	3.66E-07	1.19E+00	1.33E+00	1.37E-01	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X02	4.15E-04	1.28E-01	5.83E-02	6.98E-02	1.25E-09	0.00E+00	9.33E-01	5.93E-07	8.59E-05	1.07E-03	0.00E+00	3.16E-02	3.05E-11	5.95E-10	1.43E-02	8.65E-02	0.00E+00	5.70E-10	1.89E-01	3.78E-03	1.21E+00	0.00E+00	6.58E-09	3.84E-09	2.71E-04	1.66E-06	1.41E-01	0.00E+00	1.21E+00	3.67E-07	1.21E+00	1.35E+00	1.41E-01	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X03	4.15E-04	1.28E-01	5.83E-02	6.98E-02	1.25E-09	0.00E+00	9.33E-01	5.93E-07	8.59E-05	1.07E-03	0.00E+00	3.16E-02	3.05E-11	5.95E-10	1.43E-02	8.65E-02	0.00E+00	5.70E-10	1.89E-01	3.78E-03	1.21E+00	0.00E+00	6.58E-09	3.84E-09	2.71E-04	1.66E-06	1.41E-01	0.00E+00	1.21E+00	3.67E-07	1.21E+00	1.35E+00	1.41E-01	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X04	4.15E-04	1.28E-01	5.83E-02	6.98E-02	1.25E-09	0.00E+00	9.33E-01	5.93E-07	8.59E-05	1.07E-03	0.00E+00	3.16E-02	3.05E-11	5.95E-10	1.43E-02	8.65E-02	0.00E+00	5.70E-10	1.89E-01	3.78E-03	1.21E+00	0.00E+00	6.58E-09	3.84E-09	2.71E-04	1.66E-06	1.41E-01	0.00E+00	1.21E+00	3.67E-07	1.21E+00	1.35E+00	1.41E-01	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X05H	4.70E-04	1.08E-01	2.68E-03	1.05E-01	7.73E-10	0.00E+00	3.84E-01	5.10E-07	9.52E-05	1.06E-03	0.00E+00	2.15E-06	5.03E-11	6.92E-10	2.25E-02	5.60E-01	0.00E+00	8.70E-14	3.00E-01	4.74E-05	1.70E+00	0.00E+00	1.10E-08	5.48E-09	3.08E-04	3.75E-08	8.12E-02	0.00E+00	1.70E+00	3.90E-07	1.70E+00	1.78E+00	8.12E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD8300X05V	4.70E-04	1.08E-01	2.68E-03	1.05E-01	7.73E-10	0.00E+00	3.84E-01	5.10E-07	9.52E-05	1.06E-03	0.00E+00	2.15E-06	5.03E-11	6.92E-10	2.25E-02	5.60E-01	0.00E+00	8.70E-14	3.00E-01	4.74E-05	1.70E+00	0.00E+00	1.10E-08	5.48E-09	3.08E-04	3.75E-08	8.12E-02	0.00E+00	1.70E+00	3.90E-07	1.70E+00	1.78E+00	8.12E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD8300X06H	4.70E-04	1.08E-01	2.68E-03	1.05E-01	7.73E-10	0.00E+00	3.84E-01	5.10E-07	9.52E-05	1.06E-03	0.00E+00	2.15E-06	5.03E-11	6.92E-10	2.25E-02	5.60E-01	0.00E+00	8.70E-14	3.00E-01	4.74E-05	1.70E+00	0.00E+00	1.10E-08	5.48E-09	3.08E-04	3.75E-08	8.12E-02	0.00E+00	1.70E+00	3.90E-07	1.70E+00	1.78E+00	8.12E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD8300X06V	4.70E-04	1.08E-01	2.68E-03	1.05E-01	7.73E-10	0.00E+00	3.84E-01	5.10E-07	9.52E-05	1.06E-03	0.00E+00	2.15E-06	5.03E-11	6.92E-10	2.25E-02	5.60E-01	0.00E+00	8.70E-14	3.00E-01	4.74E-05	1.70E+00	0.00E+00	1.10E-08	5.48E-09	3.08E-04	3.75E-08	8.12E-02	0.00E+00	1.70E+00	3.90E-07	1.70E+00	1.78E+00	8.12E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD8300X07H	4.70E-04	1.08E-01	2.68E-03	1.05E-01	7.73E-10	0.00E+00	3.84E-01	5.10E-07	9.52E-05	1.06E-03	0.00E+00	2.15E-06	5.03E-11	6.92E-10	2.25E-02	5.60E-01	0.00E+00	8.70E-14	3.00E-01	4.74E-05	1.70E+00	0.00E+00	1.10E-08	5.48E-09	3.08E-04	3.75E-08	8.12E-02	0.00E+00	1.70E+00	3.90E-07	1.70E+00	1.78E+00	8.12E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD8300X07V	4.70E-04	1.08E-01	2.68E-03	1.05E-01	7.73E-10	0.00E+00	3.84E-01	5.10E-07	9.52E-05	1.06E-03	0.00E+00	2.15E-06	5.03E-11	6.92E-10	2.25E-02	5.60E-01	0.00E+00	8.70E-14	3.00E-01	4.74E-05	1.70E+00	0.00E+00	1.10E-08	5.48E-09	3.08E-04	3.75E-08	8.12E-02	0.00E+00	1.70E+00	3.90E-07	1.70E+00	1.78E+00	8.12E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD8300X08	3.85E-04	1.14E-01	4.85E-02	6.52E-02	1.08E-09	0.00E+00	7.96E-01	5.87E-07	7.84E-05	9.66E-04	0.00E+00	2.62E-02	2.81E-11	5.44E-10	1.22E-02	8.50E-02	0.00E+00	4.72E-10	1.89E-01	3.14E-03	1.12E+00	0.00E+00	6.38E-09	3.63E-09	2.50E-04	1.38E-06	1.23E-01	0.00E+00	1.12E+00	3.63E-07	1.12E+00	1.24E+00	1.23E-01	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X09	3.85E-04	1.14E-01	4.85E-02	6.52E-02	1.08E-09	0.00E+00	7.96E-01	5.87E-07	7.84E-05	9.66E-04	0.00E+00	2.62E-02	2.81E-11	5.44E-10	1.22E-02	8.50E-02	0.00E+00	4.72E-10	1.89E-01	3.14E-03	1.12E+00	0.00E+00	6.38E-09	3.63E-09	2.50E-04	1.38E-06	1.23E-01	0.00E+00	1.12E+00	3.63E-07	1.12E+00	1.24E+00	1.23E-01	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X10	3.65E-04	1.04E-01	4.18E-02	6.21E-02	9.58E-10	0.00E+00	7.02E-01	5.82E-07	7.33E-05	8.97E-04	0.00E+00	2.25E-02	2.65E-11	5.10E-10	1.08E-02	8.41E-02	0.00E+00	4.06E-10	1.89E-01	2.70E-03	1.06E+00	0.00E+00	6.24E-09	3.49E-09	2.35E-04	1.18E-06	1.10E-01	0.00E+00	1.06E+00	3.61E-07	1.06E+00	1.17E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X11	4.33E-04	1.37E-01	6.45E-02	7.27E-02	1.36E-09	0.00E+00	1.02E+00	5.97E-07	9.06E-05	1.13E-03	0.00E+00	3.50E-02	3.19E-11	6.27E-10	1.56E-02	8.74E-02	0.00E+00	6.31E-10	1.89E-01	4.19E-03	1.26E+00	0.00E+00	6.70E-09	3.96E-09	2.84E-04	1.84E-06	1.52E-01	0.00E+00	1.26E+00	3.69E-07	1.26E+00	1.41E+00	1.52E-01	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X12H	2.93E-04	6.89E-02	1.78E-02	5.10E-02	5.32E-10	0.00E+00	3.69E-01	5.67E-07	5.51E-05	6.52E-04	0.00E+00	9.36E-03	2.08E-11	3.87E-10	5.76E-03	8.06E-02	0.00E+00	1.69E-10	1.89E-01	1.13E-03	8.40E-01	0.00E+00	5.75E-09	2.99E-09	1.85E-04	5.00E-07	6.62E-02	0.00E+00	8.40E-01	3.53E-07	8.40E-01	9.06E-01	6.62E-02	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X12V	2.93E-04	6.89E-02	1.78E-02	5.10E-02	5.32E-10	0.00E+00	3.69E-01	5.67E-07	5.51E-05	6.52E-04	0.00E+00	9.36E-03	2.08E-11	3.87E-10	5.76E-03	8.06E-02	0.00E+00	1.69E-10	1.89E-01	1.13E-03	8.40E-01	0.00E+00	5.75E-09	2.99E-09	1.85E-04	5.00E-07	6.62E-02	0.00E+00	8.40E-01	3.53E-07	8.40E-01	9.06E-01	6.62E-02	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X13H	2.93E-04	6.89E-02	1.78E-02	5.10E-02	5.32E-10	0.00E+00	3.69E-01	5.67E-07	5.51E-05	6.52E-04	0.00E+00	9.36E-03	2.08E-11	3.87E-10	5.76E-03	8.06E-02	0.00E+00	1.69E-10	1.89E-01	1.13E-03	8.40E-01	0.00E+00	5.75E-09	2.99E-09	1.85E-04	5.00E-07	6.62E-02	0.00E+00	8.40E-01	3.53E-07	8.40E-01	9.06E-01	6.62E-02	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X13V	2.93E-04	6.89E-02	1.78E-02	5.10E-02	5.32E-10	0.00E+00	3.69E-01	5.67E-07	5.51E-05	6.52E-04	0.00E+00	9.36E-03	2.08E-11	3.87E-10	5.76E-03	8.06E-02	0.00E+00	1.69E-10	1.89E-01	1.13E-03	8.40E-01	0.00E+00	5.75E-09	2.99E-09	1.85E-04	5.00E-07	6.62E-02	0.00E+00	8.40E-01	3.53E-07	8.40E-01	9.06E-01	6.62E-02	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X14H	2.93E-04	6.89E-02	1.78E-02	5.10E-02	5.32E-10	0.00E+00	3.69E-01	5.67E-07	5.51E-05	6.52E-04	0.00E+00	9.36E-03	2.08E-11	3.87E-10	5.76E-03	8.06E-02	0.00E+00	1.69E-10	1.89E-01	1.13E-03	8.40E-01	0.00E+00	5.75E-09	2.99E-09	1.85E-04	5.00E-07	6.62E-02	0.00E+00	8.40E-01	3.53E-07	8.40E-01	9.06E-01	6.62E-02	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X14V	2.93E-04	6.89E-02	1.78E-02	5.10E-02	5.32E-10	0.00E+00	3.69E-01	5.67E-07	5.51E-05	6.52E-04	0.00E+00	9.36E-03	2.08E-11	3.87E-10	5.76E-03	8.06E-02	0.00E+00	1.69E-10	1.89E-01	1.13E-03	8.40E-01	0.00E+00	5.75E-09	2.99E-09	1.85E-04	5.00E-07	6.62E-02	0.00E+00	8.40E-01	3.53E-07	8.40E-01	9.06E-01	6.62E-02	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8300X15	2.93E-04	6.89E-02	1.78E-02	5.10E-02	5.32E-10	0.00E+00	3.69E-01	5.67E-07	5.51E-05	6.52E-04	0.00E+00	9.36E-03	2.08E-11	3.87E-10	5.76E-03	8.06E-02	0.00E+00	1.69E-10	1.89E-01	1.13E-03	8.40E-01	0.00E+00	5.75E-09	2.99E-09	1.85E-04	5.00E-07	6.62E-02	0.00E+00	8.40E-01	3.53E-07	8.40E-01	9.06E-01	6.62E-02	0.00E+00	0.00E+00	0.00E+00	6.89E+00
WAD8302AT	3.36E-04	6.11E-02	1.21E-03	5.99E-02	3.19E-10	0.00E+00	1.85E-01	7.71E-07	5.85E-05	6.64E-04	0.00E+00	7.77E-05	2.33E-11	4.16E-10	3.01E-03	1.08E-01	0.00E+00	1.42E-12	2.62E-01	2.86E-05	9.53E-01	0.00E+00	7.50E-09	3.65E-09	2.06E-04	1.94E-08	4.86E-02	0.00E+00	9.53E-01	4.82E-07	9.53E-01	1.00E+00	4.86E-02	0.00E+00	0.00E+00	0.00E+00	9.56E+00
WAD8302BG	3.26E-04	5.93E-02	1.18E-03	5.81E-02	3.09E-10	0.00E+00	1.80E-01	7.47E-07	5.67E-05	6.44E-04	0.00E+00	7.77E-05	2.26E-11	4.03E-10	2.92E-03	1.05E-01	0.00E+00	1.42E-12	2.54E-01	2.80E-05	9.24E-01	0.00E+00	7.28E-09	3.54E-09	2.00E-04	1.89E-08	4.71E-02	0.00E+00	9.24E-01	4.67E-07	9.24E-01	9.71E-01	4.71E-02	0.00E+00	0.00E+00	0.00E+00	9.27E+00
WAD8302BM	3.37E-04	6.13E-02	1.22E-03	6.00E-02	3.19E-10	0.00E+00	1.86E-01	7.73E-07	5.86E-05	6.66E-04	0.00E+00	7.77E-05	2.33E-11	4.17E-10	3.02E-03	1.09E-01	0.00E+00	1.42E-12	2.63E-01	2.86E-05	9.55E-01	0.00E+00	7.52E-09	3.66E-09	2.07E-04	1.94E-08	4.87E-02	0.00E+00	9.55E-01	4.83E-07	9.55E-01	1.00E+00	4.87E-02	0.00E+00	0.00E+00	0.00E+00	9.58E+00
WAD8302TA	3.36E-04	6.11E-02	1.21E-03	5.99E-02	3.19E-10	0.00E+00	1.85E-01	7.71E-07	5.85E-05	6.64E-04	0.00E+00	7.77E-05	2.33E-11	4.16E-10	3.01E-03	1.08E-01	0.00E+00	1.42E-12	2.62E-01	2.86E-05	9.53E-01	0.00E+00	7.50E-09	3.65E-09	2.06E-04	1.94E-08	4.86E-02	0.00E+00	9.53E-01	4.82E-07	9.53E-01	1.00E+00	4.86E-02	0.00E+00	0.00E+00	0.00E+00	9.56E+00
WAD8302WG	3.37E-04	6.13E-02	1.22E-03	6.01E-02	3.20E-10	0.00E+00	1.86E-01	7.74E-07	5.87E-05	6.67E-04	0.00E+00	7.77E-05	2.34E-11	4.18E-10	3.03E-03	1.09E-01	0.00E+00	1.42E-12	2.63E-01	2.86E-05	9.57E-01	0.00E+00	7.53E-09	3.67E-09	2.07E-04	1.94E-08	4.88E-02	0.00E+00	9.57E-01	4.83E-07	9.57E-01	1.01E+00	4.88E-02	0.00E+00	0.00E+00	0.00E+00	9.59E+00
WAD8302WM	3.38E-04	6.15E-02	1.22E-03	6.02E-02	3.21E-10	0.00E+00	1.86E-01	7.75E-07	5.89E-05	6.68E-04	0.00E+00	7.77E-05	2.34E-11	4.19E-10	3.03E-03	1.09E-01	0.00E+00	1.42E-12	2.64E-01	2.87E-05	9.59E-01	0.00E+00	7.55E-09	3.67E-09	2.08E-04	1.95E-08	4.89E-02	0.00E+00	9.59E-01	4.84E-07	9.59E-01	1.01E+00	4.89E-02	0.00E+00	0.00E+00	0.00E+00	9.62E+00
WAD8303AT	3.36E-04	6.11E-02	1.21E-03	5.99E-02	3.19E-10	0.00E+00	1.85E-01	7.71E-07	5.85E-05	6.64E-04	0.00E+00	7.77E-05	2.33E-11	4.16E-10	3.01E-03	1.08E-01	0.00E+00	1.42E-12	2.62E-01	2.86E-05	9.53E-01	0.00E+00	7.50E-09	3.65E-09	2.06E-04	1.94E-08	4.86E-02	0.00E+00	9.53E-01	4.82E-07	9.53E-01	1.00E+00	4.86E-02	0.00E+00	0.00E+00	0.00E+00	9.56E+00
WAD8303BG	3.26E-04	5.93E-02	1.18E-03	5.81E-02	3.09E-10	0.00E+00	1.80E-01	7.47E-07	5.67E-05	6.44E-04	0.00E+00	7.77E-05	2.26E-11	4.03E-10	2.92E-03	1.05E-01	0.00E+00	1.42E-12	2.54E-01	2.80E-05	9.24E-01	0.00E+00	7.28E-09	3.54E-09	2.00E-04	1.89E-08	4.71E-02	0.00E+00	9.24E-01	4.67E-07	9.24E-01	9.71E-01	4.71E-02	0.00E+00	0.00E+00	0.00E+00	9.27E+00
WAD8303BM	3.37E-04	6.13E-02	1.22E-03	6.00E-02	3.19E-10	0.00E+00	1.86E-01	7.73E-07	5.86E-05	6.66E-04	0.00E+00	7.77E-05	2.33E-11	4.17E-10	3.02E-03	1.09E-01	0.00E+00	1.42E-12	2.63E-01	2.86E-05	9.55E-01	0.00E+00	7.52E-09	3.66E-09	2.07E-04	1.94E-08	4.87E-02	0.00E+00	9.55E-01	4.83E-07	9.55E-01	1.00E+00	4.87E-02	0.00E+00	0.00E+00	0.00E+00	9.58E+00
WAD8303TA	3.36E-04	6.11E-02	1.21E-03	5.99E-02	3.19E-10	0.00E+00	1.85E-01	7.71E-07	5.85E-05	6.64E-04	0.00E+00	7.77E-05	2.33E-11	4.16E-10	3.01E-03	1.08E-01	0.00E+00	1.42E-12	2.62E-01	2.86E-05	9.53E-01	0.00E+00	7.50E-09	3.65E-09	2.06E-04	1.94E-08	4.86E-02	0.00E+00	9.53E-01	4.82E-07	9.53E-01	1.00E+00	4.86E-02	0.00E+00	0.00E+00	0.00E+00	9.56E+00
WAD8303WG	3.37E-04	6.13E-02	1.22E-03	6.01E-02	3.20E-10	0.00E+00	1.86E-01	7.74E-07	5.87E-05	6.67E-04	0.00E+00	7.77E-05	2.34E-11	4.18E-10	3.03E-03	1.09E-01	0.00E+00	1.42E-12	2.63E-01	2.86E-05	9.57E-01	0.00E+00	7.53E-09	3.67E-09	2.07E-04	1.94E-08	4.88E-02	0.00E+00	9.57E-01	4.83E-07	9.57E-01	1.01E+00	4.88E-02	0.00E+00	0.00E+00	0.00E+00	9.59E+00
WAD8303WM	3.38E-04	6.15E-02	1.22E-03	6.02E-02	3.21E-10	0.00E+00	1.86E-01	7.75E-07	5.89E-05	6.68E-04	0.00E+00	7.77E-05	2.34E-11	4.19E-10	3.03E-03	1.09E-01	0.00E+00	1.42E-12	2.64E-01	2.87E-05	9.59E-01	0.00E+00	7.55E-09	3.67E-09	2.08E-04	1.95E-08	4.89E-02	0.00E+00	9.59E-01	4.84E-07	9.59E-01	1.01E+00	4.89E-02	0.00E+00	0.00E+00	0.00E+00	9.62E+00
WAD8310AT	1.64E-03	2.98E-01	5.34E-03	2.92E-01	1.55E-09	0.00E+00	9.27E-01	3.81E-06	2.85E-04	3.23E-03	0.00E+00	4.33E-06	1.19E-10	2.10E-09	1.47E-02	5.32E-01	0.00E+00	1.74E-13	1.30E+00	9.52E-05	4.65E+00	0.00E+00	3.66E-08	1.78E-08	1.01E-03	7.54E-08	2.39E-01	0.00E+00	4.65E+00	2.34E-06	4.65E+00	4.89E+00	2.39E-01	0.00E+00	0.00E+00	0.00E+00	4.72E+01
WAD8310BG	1.64E-03	2.98E-01	5.34E-03	2.92E-01	1.55E-09	0.00E+00	9.27E-01	3.81E-06	2.85E-04	3.23E-03	0.00E+00	4.33E-06	1.19E-10	2.10E-09	1.47E-02	5.32E-01	0.00E+00	1.74E-13	1.30E+00	9.52E-05	4.65E+00	0.00E+00	3.66E-08	1.78E-08	1.01E-03	7.54E-08	2.39E-01	0.00E+00	4.65E+00	2.34E-06	4.65E+00	4.89E+00	2.39E-01	0.00E+00	0.00E+00	0.00E+00	4.72E+01
WAD8310BM	1.64E-03	2.98E-01	5.34E-03	2.92E-01	1.55E-09	0.00E+00	9.27E-01	3.81E-06	2.85E-04	3.23E-03	0.00E+00	4.33E-06	1.19E-10	2.10E-09	1.47E-02	5.32E-01	0.00E+00	1.74E-13	1.30E+00	9.52E-05	4.65E+00	0.00E+00	3.66E-08	1.78E-08	1.01E-03	7.54E-08	2.39E-01	0.00E+00	4.65E+00	2.34E-06	4.65E+00	4.89E+00	2.39E-01	0.00E+00	0.00E+00	0.00E+00	4.72E+01
WAD8310TA	1.64E-03	2.98E-01	5.34E-03	2.92E-01	1.55E-09	0.00E+00	9.27E-01	3.81E-06	2.85E-04	3.23E-03	0.00E+00	4.33E-06	1.19E-10	2.10E-09	1.47E-02	5.32E-01	0.00E+00	1.74E-13	1.30E+00	9.52E-05	4.65E+00	0.00E+00	3.66E-08	1.78E-08	1.01E-03	7.54E-08	2.39E-01	0.00E+00	4.65E+00	2.34E-06	4.65E+00	4.89E+00	2.39E-01	0.00E+00	0.00E+00	0.00E+00	4.72E+01
WAD8310WG	1.64E-03	2.98E-01	5.34E-03	2.92E-01	1.55E-09	0.00E+00	9.27E-01	3.81E-06	2.85E-04	3.23E-03	0.00E+00	4.33E-06	1.19E-10	2.10E-09	1.47E-02	5.32E-01	0.00E+00	1.74E-13	1.30E+00	9.52E-05	4.65E+00	0.00E+00	3.66E-08	1.78E-08	1.01E-03	7.54E-08	2.39E-01	0.00E+00	4.65E+00	2.34E-06	4.65E+00	4.89E+00	2.39E-01	0.00E+00	0.00E+00	0.00E+00	4.72E+01
WAD8310WM	1.64E-03	2.98E-01	5.34E-03	2.92E-01	1.55E-09	0.00E+00	9.27E-01	3.81E-06	2.85E-04	3.23E-03	0.00E+00	4.33E-06	1.19E-10	2.10E-09	1.47E-02	5.32E-01	0.00E+00	1.74E-13	1.30E+00	9.52E-05	4.65E+00	0.00E+00	3.66E-08	1.78E-08	1.01E-03	7.54E-08	2.39E-01	0.00E+00	4.65E+00	2.34E-06	4.65E+00	4.89E+00	2.39E-01	0.00E+00	0.00E+00	0.00E+00	4.72E+01
WAD8311AT	1.33E-03	2.42E-01	4.36E-03	2.38E-01	1.26E-09	0.00E+00	7.60E-01	3.11E-06	2.32E-04	2.63E-03	0.00E+00	3.52E-06	9.80E-11	1.72E-09	1.19E-02	4.33E-01	0.00E+00	1.42E-13	1.06E+00	7.76E-05	3.79E+00	0.00E+00	2.98E-08	1.45E-08	8.18E-04	6.14E-08	1.95E-01	0.00E+00	3.79E+00	1.90E-06	3.79E+00	3.98E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	3.85E+01
WAD8311BG	1.33E-03	2.42E-01	4.36E-03	2.38E-01	1.26E-09	0.00E+00	7.60E-01	3.11E-06	2.32E-04	2.63E-03	0.00E+00	3.52E-06	9.80E-11	1.72E-09	1.19E-02	4.33E-01	0.00E+00	1.42E-13	1.06E+00	7.76E-05	3.79E+00	0.00E+00	2.98E-08	1.45E-08	8.18E-04	6.14E-08	1.95E-01	0.00E+00	3.79E+00	1.90E-06	3.79E+00	3.98E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	3.85E+01
WAD8311BM	1.33E-03	2.42E-01	4.36E-03	2.38E-01	1.26E-09	0.00E+00	7.60E-01	3.11E-06	2.32E-04	2.63E-03	0.00E+00	3.52E-06	9.80E-11	1.72E-09	1.19E-02	4.33E-01	0.00E+00	1.42E-13	1.06E+00	7.76E-05	3.79E+00	0.00E+00	2.98E-08	1.45E-08	8.18E-04	6.14E-08	1.95E-01	0.00E+00	3.79E+00	1.90E-06	3.79E+00	3.98E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	3.85E+01
WAD8311TA	1.33E-03	2.42E-01	4.36E-03	2.38E-01	1.26E-09	0.00E+00	7.60E-01	3.11E-06	2.32E-04	2.63E-03	0.00E+00	3.52E-06	9.80E-11	1.72E-09	1.19E-02	4.33E-01	0.00E+00	1.42E-13	1.06E+00	7.76E-05	3.79E+00	0.00E+00	2.98E-08	1.45E-08	8.18E-04	6.14E-08	1.95E-01	0.00E+00	3.79E+00	1.90E-06	3.79E+00	3.98E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	3.85E+01
WAD8311WG	1.33E-03	2.42E-01	4.36E-03	2.38E-01	1.26E-09	0.00E+00	7.60E-01	3.11E-06	2.32E-04	2.63E-03	0.00E+00	3.52E-06	9.80E-11	1.72E-09	1.19E-02	4.33E-01	0.00E+00	1.42E-13	1.06E+00	7.76E-05	3.79E+00	0.00E+00	2.98E-08	1.45E-08	8.18E-04	6.14E-08	1.95E-01	0.00E+00	3.79E+00	1.90E-06	3.79E+00	3.98E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	3.85E+01
WAD8311WM	1.33E-03	2.42E-01	4.36E-03	2.38E-01	1.26E-09	0.00E+00	7.60E-01	3.11E-06	2.32E-04	2.63E-03	0.00E+00	3.52E-06	9.80E-11	1.72E-09	1.19E-02	4.33E-01	0.00E+00	1.42E-13	1.06E+00	7.76E-05	3.79E+00	0.00E+00	2.98E-08	1.45E-08	8.18E-04	6.14E-08	1.95E-01	0.00E+00	3.79E+00	1.90E-06	3.79E+00	3.98E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	3.85E+01
WAD8400ALH	6.13E-04	1.42E-01	3.52E-03	1.38E-01	1.02E-09	0.00E+00	5.05E-01	6.52E-07	1.25E-04	1.39E-03	0.00E+00	2.83E-06	6.61E-11	9.06E-10	2.98E-02	7.40E-01	0.00E+00	1.14E-13	3.89E-01	6.24E-05	2.23E+00	0.00E+00	1.43E-08	7.17E-09	4.03E-04	4.94E-08	1.06E-01	0.00E+00	2.23E+00	5.02E-07	2.23E+00	2.33E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	1.36E+01
WAD8400ALV	6.13E-04	1.42E-01	3.52E-03	1.38E-01	1.02E-09	0.00E+00	5.05E-01	6.52E-07	1.25E-04	1.39E-03	0.00E+00	2.83E-06	6.61E-11	9.06E-10	2.98E-02	7.40E-01	0.00E+00	1.14E-13	3.89E-01	6.24E-05	2.23E+00	0.00E+00	1.43E-08	7.17E-09	4.03E-04	4.94E-08	1.06E-01	0.00E+00	2.23E+00	5.02E-07	2.23E+00	2.33E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	1.36E+01
WAD8400AT	4.06E-04	7.36E-02	1.30E-03	7.23E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.06E-05	8.01E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.61E-03	1.31E-01	0.00E+00	4.30E-14	3.17E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.86E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400BG	4.06E-04	7.36E-02	1.30E-03	7.23E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.06E-05	8.01E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.61E-03	1.31E-01	0.00E+00	4.30E-14	3.17E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.86E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400BM	4.06E-04	7.36E-02	1.30E-03	7.23E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.06E-05	8.01E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.61E-03	1.31E-01	0.00E+00	4.30E-14	3.17E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.86E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C01	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C02	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C03	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C04	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C05	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C06	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C07	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C08	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C09	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C10	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C11	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01

WAD8400C12	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C13	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C14	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C15	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400C16	4.05E-04	7.35E-02	1.30E-03	7.22E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.05E-05	8.00E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.60E-03	1.31E-01	0.00E+00	4.30E-14	3.16E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.85E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400ESH	1.61E-03	3.36E-01	1.48E-02	3.22E-01	2.56E-09	0.00E+00	4.35E+00	9.01E-06	2.98E-04	3.29E-03	0.00E+00	7.12E-06	7.10E-10	9.26E-09	2.47E-02	8.36E-01	0.00E+00	2.87E-13	3.01E+00	1.57E-04	5.39E+00	0.00E+00	4.02E-08	1.80E-08	9.41E-04	1.24E-07	5.15E-01	0.00E+00	5.39E+00	1.48E-06	5.39E+00	5.90E+00	5.15E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+02
WAD8400ESV	1.61E-03	3.36E-01	1.48E-02	3.22E-01	2.56E-09	0.00E+00	4.35E+00	9.01E-06	2.98E-04	3.29E-03	0.00E+00	7.12E-06	7.10E-10	9.26E-09	2.47E-02	8.36E-01	0.00E+00	2.87E-13	3.01E+00	1.57E-04	5.39E+00	0.00E+00	4.02E-08	1.80E-08	9.41E-04	1.24E-07	5.15E-01	0.00E+00	5.39E+00	1.48E-06	5.39E+00	5.90E+00	5.15E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+02
WAD8400GBG	5.26E-04	1.61E-01	7.28E-02	8.86E-02	1.57E-09	0.00E+00	1.17E+00	7.60E-07	1.09E-04	1.35E-03	0.00E+00	3.94E-02	3.86E-11	7.53E-10	1.79E-02	1.11E-01	0.00E+00	7.10E-10	2.42E-01	4.71E-03	1.53E+00	0.00E+00	8.40E-09	4.88E-09	3.43E-04	2.07E-06	1.77E-01	0.00E+00	1.53E+00	4.70E-07	1.53E+00	1.71E+00	1.77E-01	0.00E+00	0.00E+00	0.00E+00	8.84E+00
WAD8400GWM	5.26E-04	1.61E-01	7.28E-02	8.86E-02	1.57E-09	0.00E+00	1.17E+00	7.60E-07	1.09E-04	1.35E-03	0.00E+00	3.94E-02	3.86E-11	7.53E-10	1.79E-02	1.11E-01	0.00E+00	7.10E-10	2.42E-01	4.71E-03	1.53E+00	0.00E+00	8.40E-09	4.88E-09	3.43E-04	2.07E-06	1.77E-01	0.00E+00	1.53E+00	4.70E-07	1.53E+00	1.71E+00	1.77E-01	0.00E+00	0.00E+00	0.00E+00	8.84E+00
WAD8400RG	4.06E-04	7.36E-02	1.30E-03	7.23E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.06E-05	8.01E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.61E-03	1.31E-01	0.00E+00	4.30E-14	3.17E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.86E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400TA	4.06E-04	7.36E-02	1.30E-03	7.23E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.06E-05	8.01E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.61E-03	1.31E-01	0.00E+00	4.30E-14	3.17E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.86E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400WG	4.06E-04	7.36E-02	1.30E-03	7.23E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.06E-05	8.01E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.61E-03	1.31E-01	0.00E+00	4.30E-14	3.17E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.86E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8400WM	4.06E-04	7.36E-02	1.30E-03	7.23E-02	3.82E-10	0.00E+00	2.21E-01	9.31E-07	7.06E-05	8.01E-04	0.00E+00	1.06E-06	2.81E-11	5.02E-10	3.61E-03	1.31E-01	0.00E+00	4.30E-14	3.17E-01	2.34E-05	1.15E+00	0.00E+00	9.06E-09	4.41E-09	2.49E-04	1.86E-08	5.84E-02	0.00E+00	1.15E+00	5.82E-07	1.15E+00	1.21E+00	5.84E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD8402AT	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8402BG	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8402BM	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8402TA	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8402WG	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8402WM	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8403AT	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8403BG	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8403BM	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8403TA	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8403WG	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8403WM	4.44E-04	8.07E-02	1.61E-03	7.91E-02	4.21E-10	0.00E+00	2.45E-01	1.02E-06	7.73E-05	8.77E-04	0.00E+00	1.04E-04	3.08E-11	5.50E-10	3.98E-03	1.43E-01	0.00E+00	1.90E-12	3.46E-01	3.78E-05	1.26E+00	0.00E+00	9.91E-09	4.82E-09	2.73E-04	2.56E-08	6.42E-02	0.00E+00	1.26E+00	6.36E-07	1.26E+00	1.32E+00	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WAD8500ALH	7.84E-04	1.83E-01	4.60E-03	1.78E-01	1.33E-09	0.00E+00	6.55E-01	7.89E-07	1.60E-04	1.78E-03	0.00E+00	3.69E-06	8.59E-11	1.17E-09	3.95E-02	9.78E-01	0.00E+00	1.49E-13	4.92E-01	8.13E-05	2.87E+00	0.00E+00	1.84E-08	9.19E-09	5.16E-04	6.44E-08	1.37E-01	0.00E+00	2.87E+00	6.20E-07	2.87E+00	3.01E+00	1.37E-01	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WAD8500ALV	7.84E-04	1.83E-01	4.60E-03	1.78E-01	1.33E-09	0.00E+00	6.55E-01	7.89E-07	1.60E-04	1.78E-03	0.00E+00	3.69E-06	8.59E-11	1.17E-09	3.95E-02	9.78E-01	0.00E+00	1.49E-13	4.92E-01	8.13E-05	2.87E+00	0.00E+00	1.84E-08	9.19E-09	5.16E-04	6.44E-08	1.37E-01	0.00E+00	2.87E+00	6.20E-07	2.87E+00	3.01E+00	1.37E-01	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WAD8500AT	4.94E-04	8.96E-02	1.58E-03	8.80E-02	4.65E-10	0.00E+00	2.70E-01	1.13E-06	8.59E-05	9.75E-04	0.00E+00	1.30E-06	3.42E-11	6.11E-10	4.39E-03	1.59E-01	0.00E+00	5.20E-14	3.86E-01	2.85E-05	1.40E+00	0.00E+00	1.10E-08	5.37E-09	3.03E-04	2.26E-08	7.11E-02	0.00E+00	1.40E+00	7.08E-07	1.40E+00	1.47E+00	7.11E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD8500BG	4.94E-04	8.96E-02	1.58E-03	8.80E-02	4.65E-10	0.00E+00	2.70E-01	1.13E-06	8.59E-05	9.75E-04	0.00E+00	1.30E-06	3.42E-11	6.11E-10	4.39E-03	1.59E-01	0.00E+00	5.20E-14	3.86E-01	2.85E-05	1.40E+00	0.00E+00	1.10E-08	5.37E-09	3.03E-04	2.26E-08	7.11E-02	0.00E+00	1.40E+00	7.08E-07	1.40E+00	1.47E+00	7.11E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD8500BM	4.94E-04	8.96E-02	1.58E-03	8.80E-02	4.65E-10	0.00E+00	2.70E-01	1.13E-06	8.59E-05	9.75E-04	0.00E+00	1.30E-06	3.42E-11	6.11E-10	4.39E-03	1.59E-01	0.00E+00	5.20E-14	3.86E-01	2.85E-05	1.40E+00	0.00E+00	1.10E-08	5.37E-09	3.03E-04	2.26E-08	7.11E-02	0.00E+00	1.40E+00	7.08E-07	1.40E+00	1.47E+00	7.11E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD8500C01	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C02	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C03	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C04	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C05	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C06	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C07	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C08	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C09	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C10	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C11	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C12	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C13	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C14	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C15	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500C16	4.80E-04	8.71E-02	1.54E-03	8.56E-02	4.52E-10	0.00E+00	2.62E-01	1.10E-06	8.35E-05	9.48E-04	0.00E+00	1.26E-06	3.32E-11	5.94E-10	4.27E-03	1.55E-01	0.00E+00	5.10E-14	3.75E-01	2.77E-05	1.36E+00	0.00E+00	1.07E-08	5.22E-09	2.95E-04	2.20E-08	6.91E-02	0.00E+00	1.36E+00	6.89E-07	1.36E+00	1.43E+00	6.91E-02	0.00E+00	0.00E+00	0.00E+00	1.37E+01
WAD8500ESH	1.96E-03	4.11E-01	1.81E-02	3.93E-01	3.12E-09	0.00E+00	5.31E+00	1.10E-05	3.64E-04	4.02E-03	0.00E+00	8.70E-06	8.67E-10	1.13E-08	3.02E-02	1.02E+00	0.00E+00	3.50E-13	3.67E+00	1.92E-04	6.58E+00	0.00E+00	4.91E-08	2.20E-08	1.15E-03	1.52E-07	6.29E-01	0.00E+00	6.58E+00	1.81E-06	6.58E+00	7.21E+00	6.29E-01	0.00E+00	0.00E+00	0.00E+00	1.30E+02
WAD8500ESV	1.96E-03	4.11E-01	1.81E-02	3.93E-01	3.12E-09	0.00E+00	5.31E+00	1.10E-05	3.64E-04	4.02E-03	0.00E+00	8.70E-06	8.67E-10	1.13E-08	3.02E-02	1.02E+00	0.00E+00	3.50E-13	3.67E+00	1.92E-04	6.58E+00	0.00E+00	4.91E-08	2.20E-08	1.15E-03	1.52E-07	6.29E-01	0.00E+00	6.58E+00	1.81E-06	6.58E+00	7.21E+00	6.29E-01	0.00E+00	0.00E+00	0.00E+00	1.30E+02
WAD8500GBG	6.43E-04	1.97E-01	8.90E-02	1.08E-01	1.92E-09	0.00E+00	1.43E+00	9.28E-07	1.33E-04	1.65E-03	0.00E+00	4.82E-02	4.72E-11	9.20E-10	2.19E-02	1.35E-01	0.00E+00	8.69E-10	2.96E-01	5.77E-03	1.87E+00	0.00E+00	1.03E-08	5.96E-09	4.19E-04	2.53E-06	2.16E-01	0.00E+00	1.87E+00	5.74E-07	1.87E+00	2.08E+00	2.16E-01	0.00E+00	0.00E+00	0.00E+00	1.08E+01
WAD8500GWM	6.43E-04	1.97E-01	8.90E-02	1.08E-01	1.92E-09	0.00E+00	1.43E+00	9.28E-07	1.33E-04	1.65E-03	0.00E+00	4.82E-02	4.72E-11	9.20E-10	2.19E-02	1.35E-01	0.00E+00	8.69E-10	2.96E-01	5.77E-03	1.87E+00	0.00E+00	1.03E-08	5.96E-09	4.19E-04	2.53E-06	2.16E-01	0.00E+00	1.87E+00	5.74E-07	1.87E+00	2.08E+00	2.16E-01	0.00E+00	0.00E+00	0.00E+00	1.08E+01
WAD8500RG	4.94E-04	8.96E-02	1.58E-03	8.80E-02	4.65E-10	0.00E+00	2.70E-01	1.13E-06	8.59E-05	9.75E-04	0.00E+00	1.30E-06	3.42E-11	6.11E-10	4.39E-03	1.59E-01	0.00E+00	5.20E-14	3.86E-01	2.85E-05	1.40E+00	0.00E+00	1.10E-08	5.37E-09	3.03E-04	2.26E-08	7.11E-02	0.00E+00	1.40E+00	7.08E-07	1.40E+00	1.47E+00	7.11E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD8500TA	4.94E-04	8.96E-02	1.58E-03	8.80E-02	4.65E-10	0.00E+00	2.70E-01	1.13E-06	8.59E-05	9.75E-04	0.00E+00	1.30E-06	3.42E-11	6.11E-10	4.39E-03	1.59E-01	0.00E+00	5.20E-14	3.86E-01	2.85E-05	1.40E+00	0.00E+00	1.10E-08	5.37E-09	3.03E-04	2.26E-08	7.11E-02	0.00E+00	1.40E+00	7.08E-07	1.40E+00	1.47E+00	7.11E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD8500WG	4.94E-04	8.96E-02	1.58E-03	8.80E-02	4.65E-10	0.00E+00	2.70E-01	1.13E-06	8.59E-05	9.75E-04	0.00E+00	1.30E-06	3.42E-11	6.11E-10	4.39E-03	1.59E-01	0.00E+00	5.20E-14	3.86E-01	2.85E-05	1.40E+00	0.00E+00	1.10E-08	5.37E-09	3.03E-04	2.26E-08	7.11E-02	0.00E+00	1.40E+00	7.08E-07	1.40E+00	1.47E+00	7.11E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD8500WM	4.94E-04	8.96E-02	1.58E-03	8.80E-02	4.65E-10	0.00E+00	2.70E-01	1.13E-06	8.59E-05	9.75E-04	0.00E+00	1.30E-06	3.42E-11	6.11E-10	4.39E-03	1.59E-01	0.00E+00	5.20E-14	3.86E-01	2.85E-05	1.40E+00	0.00E+00	1.10E-08	5.37E-09	3.03E-04	2.26E-08	7.11E-02	0.00E+00	1.40E+00	7.08E-07	1.40E+00	1.47E+00	7.11E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD8502AT	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8502BG	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8502BM	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8502TA	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8502WG	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8502WM	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8503AT	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8503BG	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8503BM	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8503TA	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8503WG	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD8503WM	5.42E-04	9.85E-02	1.97E-03	9.65E-02	5.14E-10	0.00E+00	2.99E-01	1.24E-06	9.43E-05	1.07E-03	0.00E+00	1.30E-04	3.75E-11	6.71E-10	4.86E-03	1.75E-01	0.00E+00	2.37E-12	4.22E-01	4.65E-05	1.54E+00	0.00E+00	1.21E-08	5.89E-09	3.33E-04	3.14E-08	7.83E-02	0.00E+00	1.54E+00	7.76E-07	1.54E+00	1.61E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WAD9100AL	2.12E-04	4.91E-02	1.22E-03	4.79E-02	3.52E-10	0.00E+00	1.75E-01	2.26E-07	4.31E-05	4.80E-04	0.00E+00	9.75E-07	2.29E-11	3.14E-10	1.03E-02	2.57E-01	0.00E+00	0.00E+00	1.35E-01	2.16E-05	7.71E-01	0.00E+00	4.97E-09	2.48E-09	1.40E-04	1.71E-08	3.68E-02	0.00E+00	7.71E-01	1.74E-07	7.71E-01	8.08E-01	3.68E-02	0.00E+00	0.00E+00	0.00E+00	4.71E+00
WAD9100AT	1.42E-04	2.57E-02	4.53E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.69E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	0.00E+00	1.11E-01	8.19E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.49E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100BG	1.38E-04	2.50E-02	4.41E-04	2.46E-02	1.30E-10	0.00E+00	7.52E-02	3.16E-07	2.40E-05	2.72E-04	0.00E+00	3.61E-07	9.54E-12	1.70E-10	1.22E-03	4.45E-02	0.00E+00	1.50E-14	1.08E-01	7.96E-06	3.91E-01	0.00E+00	3.08E-09	1.50E-09	8.46E-05	6.30E-09	1.98E-02	0.00E+00	3.91E-01	1.98E-07	3.91E-01	4.10E-01	1.98E-02	0.00E+00	0.00E+00	0.00E+00	3.92E+00
WAD9100BM	1.34E-04	2.43E-02	4.28E-04	2.38E-02	1.26E-10	0.00E+00	7.31E-02	3.07E-07	2.33E-05	2.64E-04	0.00E+00	3.48E-07	9.26E-12	1.65E-10	1.19E-03	4.32E-02	0.00E+00	0.00E+00	1.04E-01	7.73E-06	3.79E-01	0.00E+00	2.99E-09	1.45E-09	8.21E-05	6.12E-09	1.93E-02	0.00E+00	3.79E-01	1.92E-07	3.79E-01	3.98E-01	1.93E-02	0.00E+00	0.00E+00	0.00E+00	3.81E+00
WAD9100C01	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C02	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C03	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C04	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C05	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C06	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C07	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C08	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C09	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C10	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C11	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C12	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C13	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C14	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C15	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100C16	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100ES	5.28E-04	1.11E-01	4.84E-03	1.06E-01	8.38E-10	0.00E+00	1.42E+00	2.94E-06	9.79E-05	1.08E-03	0.00E+00	2.32E-06	2.31E-10	3.02E-09	8.10E-03	2.74E-01	0.00E+00	0.00E+00	9.83E-01	5.14E-05	1.77E+00	0.00E+00	1.32E-08	5.91E-09	3.10E-04	4.07E-08	1.68E-01	0.00E+00	1.77E+00	4.90E-07	1.77E+00	1.94E+00	1.68E-01	0.00E+00	0.00E+00	0.00E+00	3.48E+01
WAD9100GBG	1.74E-04	5.30E-02	2.36E-02	2.94E-02	5.13E-10	0.00E+00	3.81E-01	2.55E-07	3.59E-05	4.44E-04	0.00E+00	1.28E-02	1.28E-11	2.49E-10	5.85E-03	3.71E-02	0.00E+00	2.30E-10	8.15E-02	1.53E-03	5.07E-01	0.00E+00	2.81E-09	1.62E-09	1.13E-04	6.72E-07	5.79E-02	0.00E+00	5.07E-01	1.58E-07	5.07E-01	5.64E-01	5.79E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00

WAD9100GBM	1.82E-04	5.46E-02	2.36E-02	3.09E-02	4.46E-10	0.00E+00	3.98E-01	2.54E-07	3.69E-05	4.57E-04	0.00E+00	1.28E-02	1.06E-11	2.54E-10	5.56E-03	3.40E-02	0.00E+00	0.00E+00	8.15E-02	1.70E-03	5.26E-01	0.00E+00	2.83E-09	1.67E-09	1.17E-04	7.04E-07	3.51E-02	0.00E+00	5.26E-01	1.52E-07	5.26E-01	5.61E-01	3.51E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100GWM	1.79E-04	5.36E-02	2.30E-02	3.06E-02	4.36E-10	0.00E+00	3.88E-01	2.54E-07	3.64E-05	4.50E-04	0.00E+00	1.24E-02	1.05E-11	2.50E-10	5.43E-03	3.40E-02	0.00E+00	0.00E+00	8.15E-02	1.65E-03	5.20E-01	0.00E+00	2.81E-09	1.65E-09	1.15E-04	6.85E-07	3.45E-02	0.00E+00	5.20E-01	1.52E-07	5.20E-01	5.54E-01	3.45E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100RG	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100TA	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100WG	1.42E-04	2.57E-02	4.53E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.69E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	0.00E+00	1.11E-01	8.19E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.49E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9100WM	1.40E-04	2.54E-02	4.48E-04	2.49E-02	1.32E-10	0.00E+00	7.65E-02	3.21E-07	2.44E-05	2.76E-04	0.00E+00	3.65E-07	9.70E-12	1.73E-10	1.24E-03	4.52E-02	0.00E+00	0.00E+00	1.09E-01	8.09E-06	3.97E-01	0.00E+00	3.13E-09	1.52E-09	8.59E-05	6.41E-09	2.02E-02	0.00E+00	3.97E-01	2.01E-07	3.97E-01	4.17E-01	2.02E-02	0.00E+00	0.00E+00	0.00E+00	3.99E+00
WAD9100X01	1.72E-04	5.21E-02	2.30E-02	2.91E-02	5.02E-10	0.00E+00	3.72E-01	2.55E-07	3.54E-05	4.38E-04	0.00E+00	1.24E-02	1.26E-11	2.45E-10	5.72E-03	3.70E-02	0.00E+00	2.24E-10	8.15E-02	1.49E-03	5.01E-01	0.00E+00	2.79E-09	1.61E-09	1.12E-04	6.53E-07	5.67E-02	0.00E+00	5.01E-01	1.57E-07	5.01E-01	5.57E-01	5.67E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X02	1.78E-04	5.47E-02	2.48E-02	2.99E-02	5.34E-10	0.00E+00	3.97E-01	2.56E-07	3.68E-05	4.56E-04	0.00E+00	1.34E-02	1.31E-11	2.55E-10	6.10E-03	3.73E-02	0.00E+00	2.42E-10	8.15E-02	1.60E-03	5.17E-01	0.00E+00	2.83E-09	1.65E-09	1.16E-04	7.05E-07	6.00E-02	0.00E+00	5.17E-01	1.58E-07	5.17E-01	5.77E-01	6.00E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X03	1.78E-04	5.47E-02	2.48E-02	2.99E-02	5.34E-10	0.00E+00	3.97E-01	2.56E-07	3.68E-05	4.56E-04	0.00E+00	1.34E-02	1.31E-11	2.55E-10	6.10E-03	3.73E-02	0.00E+00	2.42E-10	8.15E-02	1.60E-03	5.17E-01	0.00E+00	2.83E-09	1.65E-09	1.16E-04	7.05E-07	6.00E-02	0.00E+00	5.17E-01	1.58E-07	5.17E-01	5.77E-01	6.00E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X04	1.78E-04	5.47E-02	2.48E-02	2.99E-02	5.34E-10	0.00E+00	3.97E-01	2.56E-07	3.68E-05	4.56E-04	0.00E+00	1.34E-02	1.31E-11	2.55E-10	6.10E-03	3.73E-02	0.00E+00	2.42E-10	8.15E-02	1.60E-03	5.17E-01	0.00E+00	2.83E-09	1.65E-09	1.16E-04	7.05E-07	6.00E-02	0.00E+00	5.17E-01	1.58E-07	5.17E-01	5.77E-01	6.00E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X05	2.09E-04	4.85E-02	1.21E-03	4.73E-02	3.50E-10	0.00E+00	1.73E-01	2.19E-07	4.26E-05	4.74E-04	0.00E+00	9.73E-07	2.27E-11	3.10E-10	1.03E-02	2.56E-01	0.00E+00	3.90E-14	1.32E-01	2.14E-05	7.63E-01	0.00E+00	4.90E-09	2.45E-09	1.38E-04	1.70E-08	3.64E-02	0.00E+00	7.63E-01	1.69E-07	7.63E-01	7.99E-01	3.64E-02	0.00E+00	0.00E+00	0.00E+00	4.62E+00
WAD9100X06	2.09E-04	4.85E-02	1.21E-03	4.73E-02	3.50E-10	0.00E+00	1.73E-01	2.19E-07	4.26E-05	4.74E-04	0.00E+00	9.73E-07	2.27E-11	3.10E-10	1.03E-02	2.56E-01	0.00E+00	3.90E-14	1.32E-01	2.14E-05	7.63E-01	0.00E+00	4.90E-09	2.45E-09	1.38E-04	1.70E-08	3.64E-02	0.00E+00	7.63E-01	1.69E-07	7.63E-01	7.99E-01	3.64E-02	0.00E+00	0.00E+00	0.00E+00	4.62E+00
WAD9100X07	2.09E-04	4.85E-02	1.21E-03	4.73E-02	3.50E-10	0.00E+00	1.73E-01	2.19E-07	4.26E-05	4.74E-04	0.00E+00	9.73E-07	2.27E-11	3.10E-10	1.03E-02	2.56E-01	0.00E+00	3.90E-14	1.32E-01	2.14E-05	7.63E-01	0.00E+00	4.90E-09	2.45E-09	1.38E-04	1.70E-08	3.64E-02	0.00E+00	7.63E-01	1.69E-07	7.63E-01	7.99E-01	3.64E-02	0.00E+00	0.00E+00	0.00E+00	4.62E+00
WAD9100X08	1.66E-04	4.90E-02	2.09E-02	2.81E-02	4.64E-10	0.00E+00	3.43E-01	2.53E-07	3.38E-05	4.16E-04	0.00E+00	1.13E-02	1.21E-11	2.35E-10	5.28E-03	3.67E-02	0.00E+00	2.03E-10	8.15E-02	1.35E-03	4.82E-01	0.00E+00	2.75E-09	1.57E-09	1.08E-04	5.93E-07	5.28E-02	0.00E+00	4.82E-01	1.57E-07	4.82E-01	5.35E-01	5.28E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X09	1.93E-04	6.23E-02	2.99E-02	3.23E-02	6.26E-10	0.00E+00	4.69E-01	2.59E-07	4.07E-05	5.09E-04	0.00E+00	1.62E-02	1.43E-11	2.81E-10	7.19E-03	3.80E-02	0.00E+00	2.93E-10	8.15E-02	1.94E-03	5.64E-01	0.00E+00	2.94E-09	1.75E-09	1.27E-04	8.53E-07	6.95E-02	0.00E+00	5.64E-01	1.60E-07	5.64E-01	6.33E-01	6.95E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X10	1.56E-04	4.43E-02	1.77E-02	2.66E-02	4.07E-10	0.00E+00	2.98E-01	2.51E-07	3.14E-05	3.83E-04	0.00E+00	9.50E-03	1.14E-11	2.18E-10	4.59E-03	3.62E-02	0.00E+00	1.71E-10	8.15E-02	1.14E-03	4.53E-01	0.00E+00	2.69E-09	1.50E-09	1.01E-04	5.01E-07	4.69E-02	0.00E+00	4.53E-01	1.56E-07	4.53E-01	5.00E-01	4.69E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X11	1.85E-04	5.84E-02	2.73E-02	3.11E-02	5.78E-10	0.00E+00	4.32E-01	2.57E-07	3.87E-05	4.82E-04	0.00E+00	1.48E-02	1.37E-11	2.67E-10	6.63E-03	3.76E-02	0.00E+00	2.67E-10	8.15E-02	1.77E-03	5.40E-01	0.00E+00	2.88E-09	1.70E-09	1.21E-04	7.77E-07	6.46E-02	0.00E+00	5.40E-01	1.59E-07	5.40E-01	6.04E-01	6.46E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X12	1.26E-04	2.95E-02	7.54E-03	2.19E-02	2.27E-10	0.00E+00	1.57E-01	2.44E-07	2.37E-05	2.80E-04	0.00E+00	3.95E-03	8.95E-12	1.66E-10	2.45E-03	3.47E-02	0.00E+00	7.13E-11	8.15E-02	4.78E-04	3.61E-01	0.00E+00	2.48E-09	1.29E-09	7.94E-05	2.11E-07	2.83E-02	0.00E+00	3.61E-01	1.52E-07	3.61E-01	3.89E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X13	1.26E-04	2.95E-02	7.54E-03	2.19E-02	2.27E-10	0.00E+00	1.57E-01	2.44E-07	2.37E-05	2.80E-04	0.00E+00	3.95E-03	8.95E-12	1.66E-10	2.45E-03	3.47E-02	0.00E+00	7.13E-11	8.15E-02	4.78E-04	3.61E-01	0.00E+00	2.48E-09	1.29E-09	7.94E-05	2.11E-07	2.83E-02	0.00E+00	3.61E-01	1.52E-07	3.61E-01	3.89E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X14	1.26E-04	2.95E-02	7.54E-03	2.19E-02	2.27E-10	0.00E+00	1.57E-01	2.44E-07	2.37E-05	2.80E-04	0.00E+00	3.95E-03	8.95E-12	1.66E-10	2.45E-03	3.47E-02	0.00E+00	7.13E-11	8.15E-02	4.78E-04	3.61E-01	0.00E+00	2.48E-09	1.29E-09	7.94E-05	2.11E-07	2.83E-02	0.00E+00	3.61E-01	1.52E-07	3.61E-01	3.89E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9100X15	1.26E-04	2.95E-02	7.54E-03	2.19E-02	2.27E-10	0.00E+00	1.57E-01	2.44E-07	2.37E-05	2.80E-04	0.00E+00	3.95E-03	8.95E-12	1.66E-10	2.45E-03	3.47E-02	0.00E+00	7.13E-11	8.15E-02	4.78E-04	3.61E-01	0.00E+00	2.48E-09	1.29E-09	7.94E-05	2.11E-07	2.83E-02	0.00E+00	3.61E-01	1.52E-07	3.61E-01	3.89E-01	2.83E-02	0.00E+00	0.00E+00	0.00E+00	2.97E+00
WAD9120AL	2.06E-04	4.78E-02	1.20E-03	4.66E-02	3.46E-10	0.00E+00	1.71E-01	2.10E-07	4.19E-05	4.66E-04	0.00E+00	9.63E-07	2.24E-11	3.05E-10	1.03E-02	2.54E-01	0.00E+00	3.90E-14	1.29E-01	2.12E-05	7.52E-01	0.00E+00	4.82E-09	2.41E-09	1.35E-04	1.68E-08	3.58E-02	0.00E+00	7.52E-01	1.64E-07	7.52E-01	7.88E-01	3.58E-02	0.00E+00	0.00E+00	0.00E+00	4.51E+00
WAD9120AT	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD9120BG	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD9120BM	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD9120C01	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C02	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C03	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C04	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C05	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C06	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C07	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C08	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C09	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C10	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C11	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C12	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C13	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C14	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C15	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120C16	1.42E-04	2.57E-02	4.54E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.72E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	1.50E-14	1.11E-01	8.18E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.48E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120ES	5.21E-04	1.09E-01	4.82E-03	1.04E-01	8.31E-10	0.00E+00	1.41E+00	2.93E-06	9.67E-05	1.07E-03	0.00E+00	2.31E-06	2.31E-10	3.01E-09	8.03E-03	2.71E-01	0.00E+00	9.30E-14	9.77E-01	5.10E-05	1.75E+00	0.00E+00	1.31E-08	5.84E-09	3.06E-04	4.04E-08	1.67E-01	0.00E+00	1.75E+00	4.80E-07	1.75E+00	1.92E+00	1.67E-01	0.00E+00	0.00E+00	0.00E+00	3.46E+01
WAD9120GBG	1.54E-04	4.93E-02	2.35E-02	2.57E-02	4.94E-10	0.00E+00	3.70E-01	2.08E-07	3.23E-05	4.04E-04	0.00E+00	1.28E-02	1.14E-11	2.23E-10	5.67E-03	3.04E-02	0.00E+00	2.30E-10	6.54E-02	1.53E-03	4.48E-01	0.00E+00	2.35E-09	1.40E-09	1.01E-04	6.71E-07	5.49E-02	0.00E+00	4.48E-01	1.28E-07	4.48E-01	5.03E-01	5.49E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120GWM	1.57E-04	5.10E-02	2.47E-02	2.63E-02	5.14E-10	0.00E+00	3.86E-01	2.09E-07	3.32E-05	4.15E-04	0.00E+00	1.34E-02	1.16E-11	2.29E-10	5.91E-03	3.06E-02	0.00E+00	2.42E-10	6.54E-02	1.60E-03	4.59E-01	0.00E+00	2.37E-09	1.42E-09	1.03E-04	7.04E-07	5.70E-02	0.00E+00	4.59E-01	1.29E-07	4.59E-01	5.16E-01	5.70E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120TA	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD9120WG	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD9120WM	1.14E-04	2.07E-02	3.66E-04	2.04E-02	1.08E-10	0.00E+00	6.24E-02	2.62E-07	1.99E-05	2.26E-04	0.00E+00	3.00E-07	7.92E-12	1.41E-10	1.02E-03	3.69E-02	0.00E+00	1.20E-14	8.92E-02	6.60E-06	3.24E-01	0.00E+00	2.55E-09	1.24E-09	7.02E-05	5.23E-09	1.65E-02	0.00E+00	3.24E-01	1.64E-07	3.24E-01	3.41E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAD9120X01	1.52E-04	4.83E-02	2.29E-02	2.54E-02	4.82E-10	0.00E+00	3.61E-01	2.07E-07	3.18E-05	3.97E-04	0.00E+00	1.24E-02	1.12E-11	2.20E-10	5.53E-03	3.04E-02	0.00E+00	2.24E-10	6.54E-02	1.49E-03	4.42E-01	0.00E+00	2.33E-09	1.39E-09	9.95E-05	6.52E-07	5.37E-02	0.00E+00	4.42E-01	1.28E-07	4.42E-01	4.96E-01	5.37E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X02	1.57E-04	5.10E-02	2.47E-02	2.63E-02	5.14E-10	0.00E+00	3.86E-01	2.09E-07	3.32E-05	4.15E-04	0.00E+00	1.34E-02	1.16E-11	2.29E-10	5.91E-03	3.06E-02	0.00E+00	2.42E-10	6.54E-02	1.60E-03	4.59E-01	0.00E+00	2.37E-09	1.42E-09	1.03E-04	7.04E-07	5.70E-02	0.00E+00	4.59E-01	1.29E-07	4.59E-01	5.16E-01	5.70E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X03	1.57E-04	5.10E-02	2.47E-02	2.63E-02	5.14E-10	0.00E+00	3.86E-01	2.09E-07	3.32E-05	4.15E-04	0.00E+00	1.34E-02	1.16E-11	2.29E-10	5.91E-03	3.06E-02	0.00E+00	2.42E-10	6.54E-02	1.60E-03	4.59E-01	0.00E+00	2.37E-09	1.42E-09	1.03E-04	7.04E-07	5.70E-02	0.00E+00	4.59E-01	1.29E-07	4.59E-01	5.16E-01	5.70E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X04	1.57E-04	5.10E-02	2.47E-02	2.63E-02	5.14E-10	0.00E+00	3.86E-01	2.09E-07	3.32E-05	4.15E-04	0.00E+00	1.34E-02	1.16E-11	2.29E-10	5.91E-03	3.06E-02	0.00E+00	2.42E-10	6.54E-02	1.60E-03	4.59E-01	0.00E+00	2.37E-09	1.42E-09	1.03E-04	7.04E-07	5.70E-02	0.00E+00	4.59E-01	1.29E-07	4.59E-01	5.16E-01	5.70E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X05	1.89E-04	4.48E-02	1.15E-03	4.37E-02	3.30E-10	0.00E+00	1.62E-01	1.71E-07	3.90E-05	4.33E-04	0.00E+00	9.19E-07	2.13E-11	2.84E-10	1.01E-02	2.49E-01	0.00E+00	3.70E-14	1.16E-01	2.02E-05	7.04E-01	0.00E+00	4.44E-09	2.22E-09	1.25E-04	1.60E-08	3.34E-02	0.00E+00	7.04E-01	1.40E-07	7.04E-01	7.38E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120X06	1.89E-04	4.48E-02	1.15E-03	4.37E-02	3.30E-10	0.00E+00	1.62E-01	1.71E-07	3.90E-05	4.33E-04	0.00E+00	9.19E-07	2.13E-11	2.84E-10	1.01E-02	2.49E-01	0.00E+00	3.70E-14	1.16E-01	2.02E-05	7.04E-01	0.00E+00	4.44E-09	2.22E-09	1.25E-04	1.60E-08	3.34E-02	0.00E+00	7.04E-01	1.40E-07	7.04E-01	7.38E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120X07	1.89E-04	4.48E-02	1.15E-03	4.37E-02	3.30E-10	0.00E+00	1.62E-01	1.71E-07	3.90E-05	4.33E-04	0.00E+00	9.19E-07	2.13E-11	2.84E-10	1.01E-02	2.49E-01	0.00E+00	3.70E-14	1.16E-01	2.02E-05	7.04E-01	0.00E+00	4.44E-09	2.22E-09	1.25E-04	1.60E-08	3.34E-02	0.00E+00	7.04E-01	1.40E-07	7.04E-01	7.38E-01	3.34E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WAD9120X08	1.46E-04	4.53E-02	2.08E-02	2.45E-02	4.45E-10	0.00E+00	3.32E-01	2.06E-07	3.02E-05	3.76E-04	0.00E+00	1.13E-02	1.07E-11	2.09E-10	5.09E-03	3.00E-02	0.00E+00	2.03E-10	6.54E-02	1.35E-03	4.24E-01	0.00E+00	2.29E-09	1.34E-09	9.50E-05	5.92E-07	4.99E-02	0.00E+00	4.24E-01	1.27E-07	4.24E-01	4.73E-01	4.99E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X09	1.73E-04	5.85E-02	2.99E-02	2.87E-02	6.06E-10	0.00E+00	4.58E-01	2.12E-07	3.71E-05	4.68E-04	0.00E+00	1.62E-02	1.29E-11	2.56E-10	7.01E-03	3.14E-02	0.00E+00	2.93E-10	6.55E-02	1.94E-03	5.05E-01	0.00E+00	2.48E-09	1.53E-09	1.14E-04	8.52E-07	6.65E-02	0.00E+00	5.05E-01	1.30E-07	5.05E-01	5.72E-01	6.65E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X10	1.36E-04	4.05E-02	1.76E-02	2.30E-02	3.87E-10	0.00E+00	2.87E-01	2.04E-07	2.78E-05	3.43E-04	0.00E+00	9.50E-03	9.93E-12	1.93E-10	4.41E-03	2.96E-02	0.00E+00	1.71E-10	6.54E-02	1.14E-03	3.94E-01	0.00E+00	2.23E-09	1.27E-09	8.82E-05	5.00E-07	4.39E-02	0.00E+00	3.94E-01	1.26E-07	3.94E-01	4.38E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X11	1.65E-04	5.46E-02	2.72E-02	2.74E-02	5.59E-10	0.00E+00	4.21E-01	2.10E-07	3.51E-05	4.41E-04	0.00E+00	1.48E-02	1.22E-11	2.42E-10	6.45E-03	3.10E-02	0.00E+00	2.67E-10	6.55E-02	1.77E-03	4.81E-01	0.00E+00	2.42E-09	1.48E-09	1.09E-04	7.76E-07	6.16E-02	0.00E+00	4.81E-01	1.29E-07	4.81E-01	5.43E-01	6.16E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X12	1.05E-04	2.58E-02	7.48E-03	1.83E-02	2.07E-10	0.00E+00	1.46E-01	1.97E-07	2.01E-05	2.39E-04	0.00E+00	3.95E-03	7.52E-12	1.41E-10	2.27E-03	2.81E-02	0.00E+00	7.13E-11	6.54E-02	4.76E-04	3.03E-01	0.00E+00	2.02E-09	1.06E-09	6.67E-05	2.10E-07	2.53E-02	0.00E+00	3.03E-01	1.23E-07	3.03E-01	3.28E-01	2.53E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X13	1.05E-04	2.58E-02	7.48E-03	1.83E-02	2.07E-10	0.00E+00	1.46E-01	1.97E-07	2.01E-05	2.39E-04	0.00E+00	3.95E-03	7.52E-12	1.41E-10	2.27E-03	2.81E-02	0.00E+00	7.13E-11	6.54E-02	4.76E-04	3.03E-01	0.00E+00	2.02E-09	1.06E-09	6.67E-05	2.10E-07	2.53E-02	0.00E+00	3.03E-01	1.23E-07	3.03E-01	3.28E-01	2.53E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X14	1.05E-04	2.58E-02	7.48E-03	1.83E-02	2.07E-10	0.00E+00	1.46E-01	1.97E-07	2.01E-05	2.39E-04	0.00E+00	3.95E-03	7.52E-12	1.41E-10	2.27E-03	2.81E-02	0.00E+00	7.13E-11	6.54E-02	4.76E-04	3.03E-01	0.00E+00	2.02E-09	1.06E-09	6.67E-05	2.10E-07	2.53E-02	0.00E+00	3.03E-01	1.23E-07	3.03E-01	3.28E-01	2.53E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9120X15	1.05E-04	2.58E-02	7.48E-03	1.83E-02	2.07E-10	0.00E+00	1.46E-01	1.97E-07	2.01E-05	2.39E-04	0.00E+00	3.95E-03	7.52E-12	1.41E-10	2.27E-03	2.81E-02	0.00E+00	7.13E-11	6.54E-02	4.76E-04	3.03E-01	0.00E+00	2.02E-09	1.06E-09	6.67E-05	2.10E-07	2.53E-02	0.00E+00	3.03E-01	1.23E-07	3.03E-01	3.28E-01	2.53E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAD9200ALH	3.37E-04	7.75E-02	1.91E-03	7.55E-02	5.53E-10	0.00E+00	2.75E-01	3.70E-07	6.82E-05	7.59E-04	0.00E+00	1.54E-06	3.60E-11	4.96E-10	1.60E-02	3.99E-01	0.00E+00	6.20E-14	2.15E-01	3.39E-05	1.22E+00	0.00E+00	7.88E-09	3.93E-09	2.21E-04	2.68E-08	5.82E-02	0.00E+00	1.22E+00	2.82E-07	1.22E+00	1.28E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	7.54E+00
WAD9200ALV	3.37E-04	7.75E-02	1.91E-03	7.55E-02	5.53E-10	0.00E+00	2.75E-01	3.70E-07	6.82E-05	7.59E-04	0.00E+00	1.54E-06	3.60E-11	4.96E-10	1.60E-02	3.99E-01	0.00E+00	6.20E-14	2.15E-01	3.39E-05	1.22E+00	0.00E+00	7.88E-09	3.93E-09	2.21E-04	2.68E-08	5.82E-02	0.00E+00	1.22E+00	2.82E-07	1.22E+00	1.28E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	7.54E+00
WAD9200AT	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200BG	2.13E-04	3.86E-02	6.80E-04	3.79E-02	2.00E-10	0.00E+00	1.16E-01	4.88E-07	3.70E-05	4.20E-04	0.00E+00	5.58E-07	1.47E-11	2.63E-10	1.89E-03	6.86E-02	0.00E+00	2.20E-14	1.66E-01	1.23E-05	6.03E-01	0.00E+00	4.75E-09	2.31E-09	1.31E-04	9.72E-09	3.06E-02	0.00E+00	6.03E-01	3.05E-07	6.03E-01	6.33E-01	3.06E-02	0.00E+00	0.00E+00	0.00E+00	6.05E+00
WAD9200BM	2.15E-04	3.90E-02	6.87E-04	3.83E-02	2.02E-10	0.00E+00	1.17E-01	4.93E-07	3.74E-05	4.24E-04	0.00E+00	5.60E-07	1.49E-11	2.66E-10	1.91E-03	6.94E-02	0.00E+00	0.00E+00	1.68E-01	1.24E-05	6.09E-01	0.00E+00	4.80E-09	2.34E-09	1.32E-04	9.84E-09	3.09E-02	0.00E+00	6.09E-01	3.08E-07	6.09E-01	6.40E-01	3.09E-02	0.00E+00	0.00E+00	0.00E+00	6.12E+00
WAD9200C01	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C02	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C03	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C04	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C05	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C06	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C07	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C08	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C09	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C10	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C11	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C12	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C13	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C14	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C15	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200C16	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200ESH	8.73E-04	1.83E-01	8.02E-03	1.75E-01	1.39E-09	0.00E+00	2.35E+00	4.87E-06	1.62E-04	1.79E-03	0.00E+00	3.86E-06	3.83E-10	5.00E-09	1.34E-02	4.53E-01	0.00E+00	1.55E-13	1.63E+00	8.49E-05	2.92E+00	0.00E+00	2.18E-08	9.77E-09	5.12E-04	6.73E-08	2.78E-01	0.00E+00	2.92E+00	8.08E-07	2.92E+00	3.20E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	5.76E+01
WAD9200ESV	8.73E-04	1.83E-01	8.02E-03	1.75E-01	1.39E-09	0.00E+00	2.35E+00	4.87E-06	1.62E-04	1.79E-03	0.00E+00	3.86E-06	3.83E-10	5.00E-09	1.34E-02	4.53E-01	0.00E+00	1.55E-13	1.63E+00	8.49E-05	2.92E+00	0.00E+00	2.18E-08	9.77E-09	5.12E-04	6.73E-08	2.78E-01	0.00E+00	2.92E+00	8.08E-07	2.92E+00	3.20E+00	2.78E-01	0.00E+00	0.00E+00	0.00E+00	5.76E+01
WAD9200GBG	2.68E-04	7.70E-02	3.15E-02	4.56E-02	7.15E-10	0.00E+00	5.25E-01	4.23E-07	5.40E-05	6.62E-04	0.00E+00	1.69E-02	1.95E-11	3.75E-10	8.10E-03	6.11E-02	0.00E+00	3.06E-10	1.37E-01	2.03E-03	7.76E-01	0.00E+00	4.55E-09	2.55E-09	1.73E-04	8.93E-07	8.21E-02	0.00E+00	7.76E-01	2.62E-07	7.76E-01	8.58E-01	8.21E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200GWM	2.68E-04	7.70E-02	3.15E-02	4.56E-02	7.15E-10	0.00E+00	5.25E-01	4.23E-07	5.40E-05	6.62E-04	0.00E+00	1.69E-02	1.95E-11	3.75E-10	8.10E-03	6.11E-02	0.00E+00	3.06E-10	1.37E-01	2.03E-03	7.76E-01	0.00E+00	4.55E-09	2.55E-09	1.73E-04	8.93E-07	8.21E-02	0.00E+00	7.76E-01	2.62E-07	7.76E-01	8.58E-01	8.21E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200RG	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00

WAD9200TA	2.21E-04	4.01E-02	7.07E-04	3.94E-02	2.08E-10	0.00E+00	1.21E-01	5.07E-07	3.84E-05	4.36E-04	0.00E+00	5.80E-07	1.53E-11	2.73E-10	1.96E-03	7.13E-02	0.00E+00	2.30E-14	1.73E-01	1.28E-05	6.27E-01	0.00E+00	4.94E-09	2.40E-09	1.36E-04	1.01E-08	3.18E-02	0.00E+00	6.27E-01	3.17E-07	6.27E-01	6.58E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.29E+00
WAD9200WG	2.23E-04	4.04E-02	7.13E-04	3.97E-02	2.10E-10	0.00E+00	1.22E-01	5.12E-07	3.88E-05	4.40E-04	0.00E+00	5.81E-07	1.54E-11	2.76E-10	1.98E-03	7.20E-02	0.00E+00	0.00E+00	1.74E-01	1.29E-05	6.32E-01	0.00E+00	4.98E-09	2.42E-09	1.37E-04	1.02E-08	3.21E-02	0.00E+00	6.32E-01	3.20E-07	6.32E-01	6.64E-01	3.21E-02	0.00E+00	0.00E+00	0.00E+00	6.35E+00
WAD9200WM	2.20E-04	4.00E-02	7.05E-04	3.93E-02	2.07E-10	0.00E+00	1.20E-01	5.06E-07	3.83E-05	4.35E-04	0.00E+00	5.74E-07	1.53E-11	2.73E-10	1.96E-03	7.11E-02	0.00E+00	0.00E+00	1.72E-01	1.27E-05	6.25E-01	0.00E+00	4.92E-09	2.39E-09	1.35E-04	1.01E-08	3.17E-02	0.00E+00	6.25E-01	3.16E-07	6.25E-01	6.56E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	6.27E+00
WAD9200X01	2.68E-04	7.70E-02	3.15E-02	4.56E-02	7.15E-10	0.00E+00	5.25E-01	4.23E-07	5.40E-05	6.62E-04	0.00E+00	1.69E-02	1.95E-11	3.75E-10	8.10E-03	6.11E-02	0.00E+00	3.06E-10	1.37E-01	2.03E-03	7.76E-01	0.00E+00	4.55E-09	2.55E-09	1.73E-04	8.93E-07	8.21E-02	0.00E+00	7.76E-01	2.62E-07	7.76E-01	8.58E-01	8.21E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X02	2.78E-04	8.20E-02	3.48E-02	4.71E-02	7.76E-10	0.00E+00	5.72E-01	4.25E-07	5.66E-05	6.97E-04	0.00E+00	1.88E-02	2.03E-11	3.93E-10	8.81E-03	6.16E-02	0.00E+00	3.39E-10	1.37E-01	2.25E-03	8.07E-01	0.00E+00	4.61E-09	2.62E-09	1.80E-04	9.90E-07	8.83E-02	0.00E+00	8.07E-01	2.63E-07	8.07E-01	8.95E-01	8.83E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X03	2.78E-04	8.20E-02	3.48E-02	4.71E-02	7.76E-10	0.00E+00	5.72E-01	4.25E-07	5.66E-05	6.97E-04	0.00E+00	1.88E-02	2.03E-11	3.93E-10	8.81E-03	6.16E-02	0.00E+00	3.39E-10	1.37E-01	2.25E-03	8.07E-01	0.00E+00	4.61E-09	2.62E-09	1.80E-04	9.90E-07	8.83E-02	0.00E+00	8.07E-01	2.63E-07	8.07E-01	8.95E-01	8.83E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X04	2.78E-04	8.20E-02	3.48E-02	4.71E-02	7.76E-10	0.00E+00	5.72E-01	4.25E-07	5.66E-05	6.97E-04	0.00E+00	1.88E-02	2.03E-11	3.93E-10	8.81E-03	6.16E-02	0.00E+00	3.39E-10	1.37E-01	2.25E-03	8.07E-01	0.00E+00	4.61E-09	2.62E-09	1.80E-04	9.90E-07	8.83E-02	0.00E+00	8.07E-01	2.63E-07	8.07E-01	8.95E-01	8.83E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X05H	3.37E-04	7.75E-02	1.91E-03	7.55E-02	5.53E-10	0.00E+00	2.75E-01	3.70E-07	6.82E-05	7.59E-04	0.00E+00	1.54E-06	3.60E-11	4.96E-10	1.60E-02	3.99E-01	0.00E+00	6.20E-14	2.15E-01	3.39E-05	1.22E+00	0.00E+00	7.88E-09	3.93E-09	2.21E-04	2.68E-08	5.82E-02	0.00E+00	1.22E+00	2.82E-07	1.22E+00	1.28E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	7.54E+00
WAD9200X05V	3.37E-04	7.75E-02	1.91E-03	7.55E-02	5.53E-10	0.00E+00	2.75E-01	3.70E-07	6.82E-05	7.59E-04	0.00E+00	1.54E-06	3.60E-11	4.96E-10	1.60E-02	3.99E-01	0.00E+00	6.20E-14	2.15E-01	3.39E-05	1.22E+00	0.00E+00	7.88E-09	3.93E-09	2.21E-04	2.68E-08	5.82E-02	0.00E+00	1.22E+00	2.82E-07	1.22E+00	1.28E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	7.54E+00
WAD9200X06H	3.37E-04	7.75E-02	1.91E-03	7.55E-02	5.53E-10	0.00E+00	2.75E-01	3.70E-07	6.82E-05	7.59E-04	0.00E+00	1.54E-06	3.60E-11	4.96E-10	1.60E-02	3.99E-01	0.00E+00	6.20E-14	2.15E-01	3.39E-05	1.22E+00	0.00E+00	7.88E-09	3.93E-09	2.21E-04	2.68E-08	5.82E-02	0.00E+00	1.22E+00	2.82E-07	1.22E+00	1.28E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	7.54E+00
WAD9200X06V	3.37E-04	7.75E-02	1.91E-03	7.55E-02	5.53E-10	0.00E+00	2.75E-01	3.70E-07	6.82E-05	7.59E-04	0.00E+00	1.54E-06	3.60E-11	4.96E-10	1.60E-02	3.99E-01	0.00E+00	6.20E-14	2.15E-01	3.39E-05	1.22E+00	0.00E+00	7.88E-09	3.93E-09	2.21E-04	2.68E-08	5.82E-02	0.00E+00	1.22E+00	2.82E-07	1.22E+00	1.28E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	7.54E+00
WAD9200X07H	3.37E-04	7.75E-02	1.91E-03	7.55E-02	5.53E-10	0.00E+00	2.75E-01	3.70E-07	6.82E-05	7.59E-04	0.00E+00	1.54E-06	3.60E-11	4.96E-10	1.60E-02	3.99E-01	0.00E+00	6.20E-14	2.15E-01	3.39E-05	1.22E+00	0.00E+00	7.88E-09	3.93E-09	2.21E-04	2.68E-08	5.82E-02	0.00E+00	1.22E+00	2.82E-07	1.22E+00	1.28E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	7.54E+00
WAD9200X07V	3.37E-04	7.75E-02	1.91E-03	7.55E-02	5.53E-10	0.00E+00	2.75E-01	3.70E-07	6.82E-05	7.59E-04	0.00E+00	1.54E-06	3.60E-11	4.96E-10	1.60E-02	3.99E-01	0.00E+00	6.20E-14	2.15E-01	3.39E-05	1.22E+00	0.00E+00	7.88E-09	3.93E-09	2.21E-04	2.68E-08	5.82E-02	0.00E+00	1.22E+00	2.82E-07	1.22E+00	1.28E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	7.54E+00
WAD9200X08	2.77E-04	8.13E-02	3.44E-02	4.69E-02	7.68E-10	0.00E+00	5.66E-01	4.25E-07	5.63E-05	6.92E-04	0.00E+00	1.86E-02	2.02E-11	3.90E-10	8.71E-03	6.15E-02	0.00E+00	3.35E-10	1.37E-01	2.22E-03	8.03E-01	0.00E+00	4.60E-09	2.61E-09	1.79E-04	9.77E-07	8.75E-02	0.00E+00	8.03E-01	2.63E-07	8.03E-01	8.90E-01	8.75E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X09	2.77E-04	8.13E-02	3.44E-02	4.69E-02	7.68E-10	0.00E+00	5.66E-01	4.25E-07	5.63E-05	6.92E-04	0.00E+00	1.86E-02	2.02E-11	3.90E-10	8.71E-03	6.15E-02	0.00E+00	3.35E-10	1.37E-01	2.22E-03	8.03E-01	0.00E+00	4.60E-09	2.61E-09	1.79E-04	9.77E-07	8.75E-02	0.00E+00	8.03E-01	2.63E-07	8.03E-01	8.90E-01	8.75E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X10	2.62E-04	7.43E-02	2.96E-02	4.47E-02	6.82E-10	0.00E+00	5.00E-01	4.22E-07	5.26E-05	6.43E-04	0.00E+00	1.59E-02	1.91E-11	3.66E-10	7.70E-03	6.08E-02	0.00E+00	2.87E-10	1.37E-01	1.91E-03	7.60E-01	0.00E+00	4.51E-09	2.51E-09	1.69E-04	8.40E-07	7.87E-02	0.00E+00	7.60E-01	2.61E-07	7.60E-01	8.38E-01	7.87E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X11	3.11E-04	9.79E-02	4.57E-02	5.22E-02	9.70E-10	0.00E+00	7.24E-01	4.32E-07	6.49E-05	8.08E-04	0.00E+00	2.48E-02	2.29E-11	4.49E-10	1.11E-02	6.32E-02	0.00E+00	4.47E-10	1.37E-01	2.97E-03	9.06E-01	0.00E+00	4.84E-09	2.85E-09	2.03E-04	1.30E-06	1.08E-01	0.00E+00	9.06E-01	2.67E-07	9.06E-01	1.01E+00	1.08E-01	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X12H	2.12E-04	4.97E-02	1.28E-02	3.69E-02	3.83E-10	0.00E+00	2.66E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.80E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.56E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X12V	2.12E-04	4.97E-02	1.28E-02	3.69E-02	3.83E-10	0.00E+00	2.66E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.80E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.56E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X13H	2.12E-04	4.97E-02	1.28E-02	3.69E-02	3.83E-10	0.00E+00	2.66E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.80E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.56E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X13V	2.12E-04	4.97E-02	1.28E-02	3.69E-02	3.83E-10	0.00E+00	2.66E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.80E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.56E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X14H	2.12E-04	4.97E-02	1.28E-02	3.69E-02	3.83E-10	0.00E+00	2.66E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.80E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.56E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X14V	2.12E-04	4.97E-02	1.28E-02	3.69E-02	3.83E-10	0.00E+00	2.66E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.80E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.56E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9200X15	2.12E-04	4.97E-02	1.28E-02	3.69E-02	3.83E-10	0.00E+00	2.66E-01	4.10E-07	3.98E-05	4.71E-04	0.00E+00	6.70E-03	1.50E-11	2.80E-10	4.14E-03	5.83E-02	0.00E+00	1.21E-10	1.37E-01	8.09E-04	6.07E-01	0.00E+00	4.16E-09	2.16E-09	1.33E-04	3.58E-07	4.77E-02	0.00E+00	6.07E-01	2.56E-07	6.07E-01	6.55E-01	4.77E-02	0.00E+00	0.00E+00	0.00E+00	4.99E+00
WAD9300ALH	4.72E-04	1.08E-01	2.68E-03	1.06E-01	7.75E-10	0.00E+00	3.85E-01	5.14E-07	9.55E-05	1.06E-03	0.00E+00	2.16E-06	5.05E-11	6.94E-10	2.25E-02	5.60E-01	0.00E+00	8.70E-14	3.01E-01	4.75E-05	1.70E+00	0.00E+00	1.10E-08	5.50E-09	3.09E-04	3.76E-08	8.14E-02	0.00E+00	1.70E+00	3.93E-07	1.70E+00	1.79E+00	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD9300ALV	4.72E-04	1.08E-01	2.68E-03	1.06E-01	7.75E-10	0.00E+00	3.85E-01	5.14E-07	9.55E-05	1.06E-03	0.00E+00	2.16E-06	5.05E-11	6.94E-10	2.25E-02	5.60E-01	0.00E+00	8.70E-14	3.01E-01	4.75E-05	1.70E+00	0.00E+00	1.10E-08	5.50E-09	3.09E-04	3.76E-08	8.14E-02	0.00E+00	1.70E+00	3.93E-07	1.70E+00	1.79E+00	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD9300AT	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300BG	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300BM	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C01	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C02	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C03	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C04	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C05	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C06	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C07	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C08	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C09	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C10	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C11	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C12	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C13	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C14	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C15	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300C16	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300ESH	1.23E-03	2.57E-01	1.13E-02	2.46E-01	1.95E-09	0.00E+00	3.31E+00	6.87E-06	2.28E-04	2.52E-03	0.00E+00	5.44E-06	5.40E-10	7.05E-09	1.89E-02	6.38E-01	0.00E+00	2.19E-13	2.29E+00	1.20E-04	4.12E+00	0.00E+00	3.08E-08	1.38E-08	7.20E-04	9.48E-08	3.93E-01	0.00E+00	4.12E+00	1.14E-06	4.12E+00	4.51E+00	3.93E-01	0.00E+00	0.00E+00	0.00E+00	8.12E+01
WAD9300ESV	1.23E-03	2.57E-01	1.13E-02	2.46E-01	1.95E-09	0.00E+00	3.31E+00	6.87E-06	2.28E-04	2.52E-03	0.00E+00	5.44E-06	5.40E-10	7.05E-09	1.89E-02	6.38E-01	0.00E+00	2.19E-13	2.29E+00	1.20E-04	4.12E+00	0.00E+00	3.08E-08	1.38E-08	7.20E-04	9.48E-08	3.93E-01	0.00E+00	4.12E+00	1.14E-06	4.12E+00	4.51E+00	3.93E-01	0.00E+00	0.00E+00	0.00E+00	8.12E+01
WAD9300GBG	4.06E-04	1.23E-01	5.47E-02	6.84E-02	1.19E-09	0.00E+00	8.83E-01	5.95E-07	8.35E-05	1.03E-03	0.00E+00	2.96E-02	2.97E-11	5.78E-10	1.36E-02	8.66E-02	0.00E+00	5.33E-10	1.90E-01	3.54E-03	1.18E+00	0.00E+00	6.55E-09	3.78E-09	2.64E-04	1.55E-06	1.34E-01	0.00E+00	1.18E+00	3.68E-07	1.18E+00	1.31E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300GWM	4.06E-04	1.23E-01	5.47E-02	6.84E-02	1.19E-09	0.00E+00	8.83E-01	5.95E-07	8.35E-05	1.03E-03	0.00E+00	2.96E-02	2.97E-11	5.78E-10	1.36E-02	8.66E-02	0.00E+00	5.33E-10	1.90E-01	3.54E-03	1.18E+00	0.00E+00	6.55E-09	3.78E-09	2.64E-04	1.55E-06	1.34E-01	0.00E+00	1.18E+00	3.68E-07	1.18E+00	1.31E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300RG	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300TA	3.05E-04	5.53E-02	9.75E-04	5.43E-02	2.87E-10	0.00E+00	1.66E-01	7.00E-07	5.30E-05	6.02E-04	0.00E+00	8.00E-07	2.11E-11	3.77E-10	2.71E-03	9.84E-02	0.00E+00	3.20E-14	2.38E-01	1.76E-05	8.64E-01	0.00E+00	6.81E-09	3.31E-09	1.87E-04	1.39E-08	4.39E-02	0.00E+00	8.64E-01	4.37E-07	8.64E-01	9.08E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	8.68E+00
WAD9300WG	3.06E-04	5.56E-02	9.80E-04	5.46E-02	2.89E-10	0.00E+00	1.67E-01	7.03E-07	5.33E-05	6.05E-04	0.00E+00	7.98E-07	2.12E-11	3.79E-10	2.72E-03	9.89E-02	0.00E+00	0.00E+00	2.39E-01	1.77E-05	8.69E-01	0.00E+00	6.84E-09	3.33E-09	1.88E-04	1.40E-08	4.41E-02	0.00E+00	8.69E-01	4.39E-07	8.69E-01	9.13E-01	4.41E-02	0.00E+00	0.00E+00	0.00E+00	8.72E+00
WAD9300WM	3.06E-04	5.56E-02	9.80E-04	5.46E-02	2.89E-10	0.00E+00	1.67E-01	7.03E-07	5.33E-05	6.05E-04	0.00E+00	7.98E-07	2.12E-11	3.79E-10	2.72E-03	9.89E-02	0.00E+00	0.00E+00	2.39E-01	1.77E-05	8.69E-01	0.00E+00	6.84E-09	3.33E-09	1.88E-04	1.40E-08	4.41E-02	0.00E+00	8.69E-01	4.39E-07	8.69E-01	9.13E-01	4.41E-02	0.00E+00	0.00E+00	0.00E+00	8.72E+00
WAD9300X01	4.06E-04	1.23E-01	5.47E-02	6.84E-02	1.19E-09	0.00E+00	8.83E-01	5.95E-07	8.35E-05	1.03E-03	0.00E+00	2.96E-02	2.97E-11	5.78E-10	1.36E-02	8.66E-02	0.00E+00	5.33E-10	1.90E-01	3.54E-03	1.18E+00	0.00E+00	6.55E-09	3.78E-09	2.64E-04	1.55E-06	1.34E-01	0.00E+00	1.18E+00	3.68E-07	1.18E+00	1.31E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X02	4.21E-04	1.30E-01	5.96E-02	7.07E-02	1.28E-09	0.00E+00	9.52E-01	5.99E-07	8.73E-05	1.08E-03	0.00E+00	3.23E-02	3.09E-11	6.04E-10	1.46E-02	8.73E-02	0.00E+00	5.82E-10	1.90E-01	3.86E-03	1.22E+00	0.00E+00	6.65E-09	3.88E-09	2.74E-04	1.70E-06	1.43E-01	0.00E+00	1.22E+00	3.70E-07	1.22E+00	1.37E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X03	4.21E-04	1.30E-01	5.96E-02	7.07E-02	1.28E-09	0.00E+00	9.52E-01	5.99E-07	8.73E-05	1.08E-03	0.00E+00	3.23E-02	3.09E-11	6.04E-10	1.46E-02	8.73E-02	0.00E+00	5.82E-10	1.90E-01	3.86E-03	1.22E+00	0.00E+00	6.65E-09	3.88E-09	2.74E-04	1.70E-06	1.43E-01	0.00E+00	1.22E+00	3.70E-07	1.22E+00	1.37E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X04	4.21E-04	1.30E-01	5.96E-02	7.07E-02	1.28E-09	0.00E+00	9.52E-01	5.99E-07	8.73E-05	1.08E-03	0.00E+00	3.23E-02	3.09E-11	6.04E-10	1.46E-02	8.73E-02	0.00E+00	5.82E-10	1.90E-01	3.86E-03	1.22E+00	0.00E+00	6.65E-09	3.88E-09	2.74E-04	1.70E-06	1.43E-01	0.00E+00	1.22E+00	3.70E-07	1.22E+00	1.37E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X05H	4.69E-04	1.08E-01	2.66E-03	1.05E-01	7.68E-10	0.00E+00	3.82E-01	5.15E-07	9.48E-05	1.06E-03	0.00E+00	2.14E-06	5.00E-11	6.89E-10	2.23E-02	5.54E-01	0.00E+00	8.60E-14	3.00E-01	4.71E-05	1.69E+00	0.00E+00	1.10E-08	5.46E-09	3.07E-04	3.73E-08	8.08E-02	0.00E+00	1.69E+00	3.92E-07	1.69E+00	1.77E+00	8.08E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD9300X05V	4.69E-04	1.08E-01	2.66E-03	1.05E-01	7.68E-10	0.00E+00	3.82E-01	5.15E-07	9.48E-05	1.06E-03	0.00E+00	2.14E-06	5.00E-11	6.89E-10	2.23E-02	5.54E-01	0.00E+00	8.60E-14	3.00E-01	4.71E-05	1.69E+00	0.00E+00	1.10E-08	5.46E-09	3.07E-04	3.73E-08	8.08E-02	0.00E+00	1.69E+00	3.92E-07	1.69E+00	1.77E+00	8.08E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD9300X06H	4.69E-04	1.08E-01	2.66E-03	1.05E-01	7.68E-10	0.00E+00	3.82E-01	5.15E-07	9.48E-05	1.06E-03	0.00E+00	2.14E-06	5.00E-11	6.89E-10	2.23E-02	5.54E-01	0.00E+00	8.60E-14	3.00E-01	4.71E-05	1.69E+00	0.00E+00	1.10E-08	5.46E-09	3.07E-04	3.73E-08	8.08E-02	0.00E+00	1.69E+00	3.92E-07	1.69E+00	1.77E+00	8.08E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD9300X06V	4.69E-04	1.08E-01	2.66E-03	1.05E-01	7.68E-10	0.00E+00	3.82E-01	5.15E-07	9.48E-05	1.06E-03	0.00E+00	2.14E-06	5.00E-11	6.89E-10	2.23E-02	5.54E-01	0.00E+00	8.60E-14	3.00E-01	4.71E-05	1.69E+00	0.00E+00	1.10E-08	5.46E-09	3.07E-04	3.73E-08	8.08E-02	0.00E+00	1.69E+00	3.92E-07	1.69E+00	1.77E+00	8.08E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD9300X07H	4.69E-04	1.08E-01	2.66E-03	1.05E-01	7.68E-10	0.00E+00	3.82E-01	5.15E-07	9.48E-05	1.06E-03	0.00E+00	2.14E-06	5.00E-11	6.89E-10	2.23E-02	5.54E-01	0.00E+00	8.60E-14	3.00E-01	4.71E-05	1.69E+00	0.00E+00	1.10E-08	5.46E-09	3.07E-04	3.73E-08	8.08E-02	0.00E+00	1.69E+00	3.92E-07	1.69E+00	1.77E+00	8.08E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD9300X07V	4.69E-04	1.08E-01	2.66E-03	1.05E-01	7.68E-10	0.00E+00	3.82E-01	5.15E-07	9.48E-05	1.06E-03	0.00E+00	2.14E-06	5.00E-11	6.89E-10	2.23E-02	5.54E-01	0.00E+00	8.60E-14	3.00E-01	4.71E-05	1.69E+00	0.00E+00	1.10E-08	5.46E-09	3.07E-04	3.73E-08	8.08E-02	0.00E+00	1.69E+00	3.92E-07	1.69E+00	1.77E+00	8.08E-02	0.00E+00	0.00E+00	0.00E+00	1.05E+01
WAD9300X08	3.86E-04	1.14E-01	4.83E-02	6.55E-02	1.08E-09	0.00E+00	7.94E-01	5.91E-07	7.86E-05	9.67E-04	0.00E+00	2.60E-02	2.82E-11	5.45E-10	1.22E-02	8.56E-02	0.00E+00	4.70E-10	1.90E-01	3.12E-03	1.12E+00	0.00E+00	6.42E-09	3.65E-09	2.50E-04	1.37E-06	1.22E-01	0.00E+00	1.12E+00	3.66E-07	1.12E+00	1.24E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X09	3.86E-04	1.14E-01	4.83E-02	6.55E-02	1.08E-09	0.00E+00	7.94E-01	5.91E-07	7.86E-05	9.67E-04	0.00E+00	2.60E-02	2.82E-11	5.45E-10	1.22E-02	8.56E-02	0.00E+00	4.70E-10	1.90E-01	3.12E-03	1.12E+00	0.00E+00	6.42E-09	3.65E-09	2.50E-04	1.37E-06	1.22E-01	0.00E+00	1.12E+00	3.66E-07	1.12E+00	1.24E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X10	3.66E-04	1.04E-01	4.16E-02	6.23E-02	9.56E-10	0.00E+00	7.00E-01	5.87E-07	7.35E-05	8.98E-04	0.00E+00	2.24E-02	2.66E-11	5.11E-10	1.08E-02	8.46E-02	0.00E+00	4.04E-10	1.90E-01	2.68E-03	1.06E+00	0.00E+00	6.28E-09	3.50E-09	2.36E-04	1.18E-06	1.10E-01	0.00E+00	1.06E+00	3.64E-07	1.06E+00	1.17E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X11	4.34E-04	1.37E-01	6.42E-02	7.28E-02	1.36E-09	0.00E+00	1.02E+00	6.02E-07	9.07E-05	1.13E-03	0.00E+00	3.48E-02	3.20E-11	6.27E-10	1.56E-02	8.79E-02	0.00E+00	6.28E-10	1.90E-01	4.16E-03	1.27E+00	0.00E+00	6.74E-09	3.98E-09	2.84E-04	1.83E-06	1.52E-01	0.00E+00	1.27E+00	3.71E-07	1.27E+00	1.42E+00	1.52E-01	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X12H	2.95E-04	6.91E-02	1.78E-02	5.13E-02	5.32E-10	0.00E+00	3.69E-01	5.71E-07	5.54E-05	6.55E-04	0.00E+00	9.31E-03	2.09E-11	3.89E-10	5.76E-03	8.12E-02	0.00E+00	1.68E-10	1.90E-01	1.13E-03	8.45E-01	0.00E+00	5.79E-09	3.01E-09	1.86E-04	4.97E-07	6.63E-02	0.00E+00	8.45E-01	3.56E-07	8.45E-01	9.11E-01	6.63E-02	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X12V	2.95E-04	6.91E-02	1.78E-02	5.13E-02	5.32E-10	0.00E+00	3.69E-01	5.71E-07	5.54E-05	6.55E-04	0.00E+00	9.31E-03	2.09E-11	3.89E-10	5.76E-03	8.12E-02	0.00E+00	1.68E-10	1.90E-01	1.13E-03	8.45E-01	0.00E+00	5.79E-09	3.01E-09	1.86E-04	4.97E-07	6.63E-02	0.00E+00	8.45E-01	3.56E-07	8.45E-01	9.11E-01	6.63E-02	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X13H	2.95E-04	6.91E-02	1.78E-02	5.13E-02	5.32E-10	0.00E+00	3.69E-01	5.71E-07	5.54E-05	6.55E-04	0.00E+00	9.31E-03	2.09E-11	3.89E-10	5.76E-03	8.12E-02	0.00E+00	1.68E-10	1.90E-01	1.13E-03	8.45E-01	0.00E+00	5.79E-09	3.01E-09	1.86E-04	4.97E-07	6.63E-02	0.00E+00	8.45E-01	3.56E-07	8.45E-01	9.11E-01	6.63E-02	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X13V	2.95E-04	6.91E-02	1.78E-02	5.13E-02	5.32E-10	0.00E+00	3.69E-01	5.71E-07	5.54E-05	6.55E-04	0.00E+00	9.31E-03	2.09E-11	3.89E-10	5.76E-03	8.12E-02	0.00E+00	1.68E-10	1.90E-01	1.13E-03	8.45E-01	0.00E+00	5.79E-09	3.01E-09	1.86E-04	4.97E-07	6.63E-02	0.00E+00	8.45E-01	3.56E-07	8.45E-01	9.11E-01	6.63E-02	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X14H	2.95E-04	6.91E-02	1.78E-02	5.13E-02	5.32E-10	0.00E+00	3.69E-01	5.71E-07	5.54E-05	6.55E-04	0.00E+00	9.31E-03	2.09E-11	3.89E-10	5.76E-03	8.12E-02	0.00E+00	1.68E-10	1.90E-01	1.13E-03	8.45E-01	0.00E+00	5.79E-09	3.01E-09	1.86E-04	4.97E-07	6.63E-02	0.00E+00	8.45E-01	3.56E-07	8.45E-01	9.11E-01	6.63E-02	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X14V	2.95E-04	6.91E-02	1.78E-02	5.13E-02	5.32E-10	0.00E+00	3.69E-01	5.71E-07	5.54E-05	6.55E-04	0.00E+00	9.31E-03	2.09E-11	3.89E-10	5.76E-03	8.12E-02	0.00E+00	1.68E-10	1.90E-01	1.13E-03	8.45E-01	0.00E+00	5.79E-09	3.01E-09	1.86E-04	4.97E-07	6.63E-02	0.00E+00	8.45E-01	3.56E-07	8.45E-01	9.11E-01	6.63E-02	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9300X15	2.95E-04	6.91E-02	1.78E-02	5.13E-02	5.32E-10	0.00E+00	3.69E-01	5.71E-07	5.54E-05	6.55E-04	0.00E+00	9.31E-03	2.09E-11	3.89E-10	5.76E-03	8.12E-02	0.00E+00	1.68E-10	1.90E-01	1.13E-03	8.45E-01	0.00E+00	5.79E-09	3.01E-09	1.86E-04	4.97E-07	6.63E-02	0.00E+00	8.45E-01	3.56E-07	8.45E-01	9.11E-01	6.63E-02	0.00E+00	0.00E+00	0.00E+00	6.94E+00
WAD9400ALH	6.06E-04	1.40E-01	3.46E-03	1.36E-01	9.98E-10	0.00E+00	4.96E-01	6.58E-07	1.23E-04	1.37E-03	0.00E+00	2.78E-06	6.49E-11	8.93E-10	2.90E-02	7.22E-01	0.00E+00	1.12E-13	3.87E-01	6.12E-05	2.19E+00	0.00E+00	1.42E-08	7.07E-09	3.98E-04	4.84E-08	1.05E-01	0.00E+00	2.19E+00	5.03E-07	2.19E+00	2.30E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD9400ALV	6.06E-04	1.40E-01	3.46E-03	1.36E-01	9.98E-10	0.00E+00	4.96E-01	6.58E-07	1.23E-04	1.37E-03	0.00E+00	2.78E-06	6.49E-11	8.93E-10	2.90E-02	7.22E-01	0.00E+00	1.12E-13	3.87E-01	6.12E-05	2.19E+00	0.00E+00	1.42E-08	7.07E-09	3.98E-04	4.84E-08	1.05E-01	0.00E+00	2.19E+00	5.03E-07	2.19E+00	2.30E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.35E+01
WAD9400AT	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400BG	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400BM	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C01	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C02	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C03	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C04	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C05	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C06	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C07	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C08	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C09	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01

WAD9400C10	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C11	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C12	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C13	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C14	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C15	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400C16	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400ESH	1.60E-03	3.36E-01	1.48E-02	3.21E-01	2.56E-09	0.00E+00	4.34E+00	9.00E-06	2.97E-04	3.29E-03	0.00E+00	7.12E-06	7.08E-10	9.24E-09	2.47E-02	8.35E-01	0.00E+00	2.86E-13	3.00E+00	1.57E-04	5.38E+00	0.00E+00	4.02E-08	1.80E-08	9.41E-04	1.24E-07	5.14E-01	0.00E+00	5.38E+00	1.48E-06	5.38E+00	5.90E+00	5.14E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+02
WAD9400ESV	1.60E-03	3.36E-01	1.48E-02	3.21E-01	2.56E-09	0.00E+00	4.34E+00	9.00E-06	2.97E-04	3.29E-03	0.00E+00	7.12E-06	7.08E-10	9.24E-09	2.47E-02	8.35E-01	0.00E+00	2.86E-13	3.00E+00	1.57E-04	5.38E+00	0.00E+00	4.02E-08	1.80E-08	9.41E-04	1.24E-07	5.14E-01	0.00E+00	5.38E+00	1.48E-06	5.38E+00	5.90E+00	5.14E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+02
WAD9400GBG	5.24E-04	1.60E-01	7.14E-02	8.83E-02	1.55E-09	0.00E+00	1.15E+00	7.64E-07	1.08E-04	1.34E-03	0.00E+00	3.86E-02	3.84E-11	7.48E-10	1.77E-02	1.11E-01	0.00E+00	6.97E-10	2.44E-01	4.63E-03	1.52E+00	0.00E+00	8.42E-09	4.87E-09	3.41E-04	2.03E-06	1.75E-01	0.00E+00	1.52E+00	4.72E-07	1.52E+00	1.70E+00	1.75E-01	0.00E+00	0.00E+00	0.00E+00	8.90E+00
WAD9400GWM	5.24E-04	1.60E-01	7.14E-02	8.83E-02	1.55E-09	0.00E+00	1.15E+00	7.64E-07	1.08E-04	1.34E-03	0.00E+00	3.86E-02	3.84E-11	7.48E-10	1.77E-02	1.11E-01	0.00E+00	6.97E-10	2.44E-01	4.63E-03	1.52E+00	0.00E+00	8.42E-09	4.87E-09	3.41E-04	2.03E-06	1.75E-01	0.00E+00	1.52E+00	4.72E-07	1.52E+00	1.70E+00	1.75E-01	0.00E+00	0.00E+00	0.00E+00	8.90E+00
WAD9400RG	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400TA	4.03E-04	7.31E-02	1.29E-03	7.18E-02	3.80E-10	0.00E+00	2.20E-01	9.25E-07	7.01E-05	7.96E-04	0.00E+00	1.06E-06	2.79E-11	4.99E-10	3.58E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.14E+00	0.00E+00	9.01E-09	4.38E-09	2.47E-04	1.84E-08	5.80E-02	0.00E+00	1.14E+00	5.78E-07	1.14E+00	1.20E+00	5.80E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400WG	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9400WM	4.04E-04	7.33E-02	1.29E-03	7.20E-02	3.80E-10	0.00E+00	2.20E-01	9.27E-07	7.03E-05	7.97E-04	0.00E+00	1.06E-06	2.80E-11	5.00E-10	3.59E-03	1.30E-01	0.00E+00	4.30E-14	3.15E-01	2.33E-05	1.15E+00	0.00E+00	9.02E-09	4.39E-09	2.48E-04	1.85E-08	5.82E-02	0.00E+00	1.15E+00	5.79E-07	1.15E+00	1.20E+00	5.82E-02	0.00E+00	0.00E+00	0.00E+00	1.15E+01
WAD9500ALH	7.84E-04	1.82E-01	4.55E-03	1.78E-01	1.31E-09	0.00E+00	6.50E-01	8.13E-07	1.60E-04	1.78E-03	0.00E+00	3.66E-06	8.52E-11	1.16E-09	3.88E-02	9.62E-01	0.00E+00	1.47E-13	4.96E-01	8.05E-05	2.86E+00	0.00E+00	1.84E-08	9.18E-09	5.16E-04	6.38E-08	1.36E-01	0.00E+00	2.86E+00	6.32E-07	2.86E+00	3.00E+00	1.36E-01	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WAD9500ALV	7.84E-04	1.82E-01	4.55E-03	1.78E-01	1.31E-09	0.00E+00	6.50E-01	8.13E-07	1.60E-04	1.78E-03	0.00E+00	3.66E-06	8.52E-11	1.16E-09	3.88E-02	9.62E-01	0.00E+00	1.47E-13	4.96E-01	8.05E-05	2.86E+00	0.00E+00	1.84E-08	9.18E-09	5.16E-04	6.38E-08	1.36E-01	0.00E+00	2.86E+00	6.32E-07	2.86E+00	3.00E+00	1.36E-01	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WAD9500AT	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500BG	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500BM	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C01	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C02	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C03	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C04	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C05	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C06	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C07	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C08	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C09	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C10	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C11	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C12	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C13	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C14	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C15	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500C16	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500ESH	1.99E-03	4.17E-01	1.84E-02	3.98E-01	3.17E-09	0.00E+00	5.37E+00	1.11E-05	3.69E-04	4.07E-03	0.00E+00	8.81E-06	8.77E-10	1.14E-08	3.06E-02	1.03E+00	0.00E+00	3.55E-13	3.72E+00	1.94E-04	6.67E+00	0.00E+00	4.98E-08	2.23E-08	1.17E-03	1.54E-07	6.37E-01	0.00E+00	6.67E+00	1.83E-06	6.67E+00	7.31E+00	6.37E-01	0.00E+00	0.00E+00	0.00E+00	1.32E+02
WAD9500ESV	1.99E-03	4.17E-01	1.84E-02	3.98E-01	3.17E-09	0.00E+00	5.37E+00	1.11E-05	3.69E-04	4.07E-03	0.00E+00	8.81E-06	8.77E-10	1.14E-08	3.06E-02	1.03E+00	0.00E+00	3.55E-13	3.72E+00	1.94E-04	6.67E+00	0.00E+00	4.98E-08	2.23E-08	1.17E-03	1.54E-07	6.37E-01	0.00E+00	6.67E+00	1.83E-06	6.67E+00	7.31E+00	6.37E-01	0.00E+00	0.00E+00	0.00E+00	1.32E+02
WAD9500GBG	6.45E-04	1.96E-01	8.68E-02	1.09E-01	1.89E-09	0.00E+00	1.40E+00	9.49E-07	1.33E-04	1.64E-03	0.00E+00	4.69E-02	4.73E-11	9.20E-10	2.15E-02	1.38E-01	0.00E+00	8.46E-10	3.03E-01	5.62E-03	1.88E+00	0.00E+00	1.04E-08	6.02E-09	4.20E-04	2.47E-06	2.13E-01	0.00E+00	1.88E+00	5.87E-07	1.88E+00	2.09E+00	2.13E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+01
WAD9500GWM	6.45E-04	1.96E-01	8.68E-02	1.09E-01	1.89E-09	0.00E+00	1.40E+00	9.49E-07	1.33E-04	1.64E-03	0.00E+00	4.69E-02	4.73E-11	9.20E-10	2.15E-02	1.38E-01	0.00E+00	8.46E-10	3.03E-01	5.62E-03	1.88E+00	0.00E+00	1.04E-08	6.02E-09	4.20E-04	2.47E-06	2.13E-01	0.00E+00	1.88E+00	5.87E-07	1.88E+00	2.09E+00	2.13E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+01
WAD9500RG	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500TA	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500WG	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WAD9500WM	4.95E-04	8.99E-02	1.59E-03	8.83E-02	4.67E-10	0.00E+00	2.70E-01	1.14E-06	8.62E-05	9.78E-04	0.00E+00	1.30E-06	3.43E-11	6.13E-10	4.40E-03	1.60E-01	0.00E+00	5.20E-14	3.87E-01	2.86E-05	1.40E+00	0.00E+00	1.11E-08	5.38E-09	3.04E-04	2.27E-08	7.13E-02	0.00E+00	1.40E+00	7.10E-07	1.40E+00	1.48E+00	7.13E-02	0.00E+00	0.00E+00	0.00E+00	1.41E+01
WADM6100WG	1.18E-04	2.15E-02	3.78E-04	2.11E-02	1.11E-10	0.00E+00	6.46E-02	2.72E-07	2.06E-05	2.33E-04	0.00E+00	3.08E-07	8.19E-12	1.46E-10	1.05E-03	3.82E-02	0.00E+00	0.00E+00	9.23E-02	6.84E-06	3.35E-01	0.00E+00	2.64E-09	1.29E-09	7.26E-05	5.41E-09	1.70E-02	0.00E+00	3.35E-01	1.70E-07	3.35E-01	3.52E-01	1.70E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WADM6100WM	1.20E-04	2.18E-02	3.85E-04	2.14E-02	1.13E-10	0.00E+00	6.57E-02	2.76E-07	2.09E-05	2.38E-04	0.00E+00	3.13E-07	8.33E-12	1.49E-10	1.07E-03	3.88E-02	0.00E+00	0.00E+00	9.39E-02	6.95E-06	3.41E-01	0.00E+00	2.69E-09	1.31E-09	7.39E-05	5.51E-09	1.73E-02	0.00E+00	3.41E-01	1.73E-07	3.41E-01	3.59E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.43E+00
WADM6200WG	1.95E-04	3.54E-02	6.25E-04	3.48E-02	1.84E-10	0.00E+00	1.07E-01	4.48E-07	3.40E-05	3.86E-04	0.00E+00	5.09E-07	1.35E-11	2.42E-10	1.74E-03	6.30E-02	0.00E+00	0.00E+00	1.52E-01	1.13E-05	5.54E-01	0.00E+00	4.36E-09	2.12E-09	1.20E-04	8.94E-09	2.81E-02	0.00E+00	5.54E-01	2.80E-07	5.54E-01	5.82E-01	2.81E-02	0.00E+00	0.00E+00	0.00E+00	5.56E+00
WADM6200WM	1.94E-04	3.52E-02	6.20E-04	3.46E-02	1.83E-10	0.00E+00	1.06E-01	4.45E-07	3.37E-05	3.83E-04	0.00E+00	5.05E-07	1.34E-11	2.40E-10	1.72E-03	6.26E-02	0.00E+00	0.00E+00	1.51E-01	1.12E-05	5.50E-01	0.00E+00	4.33E-09	2.11E-09	1.19E-04	8.88E-09	2.79E-02	0.00E+00	5.50E-01	2.78E-07	5.50E-01	5.78E-01	2.79E-02	0.00E+00	0.00E+00	0.00E+00	5.52E+00
WADM7100WG	1.17E-04	2.12E-02	3.73E-04	2.08E-02	1.10E-10	0.00E+00	6.37E-02	2.68E-07	2.03E-05	2.30E-04	0.00E+00	3.04E-07	8.08E-12	1.44E-10	1.04E-03	3.76E-02	0.00E+00	0.00E+00	9.10E-02	6.74E-06	3.31E-01	0.00E+00	2.60E-09	1.27E-09	7.16E-05	5.34E-09	1.68E-02	0.00E+00	3.31E-01	1.67E-07	3.31E-01	3.47E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WADM7100WM	1.17E-04	2.11E-02	3.73E-04	2.08E-02	1.10E-10	0.00E+00	6.37E-02	2.68E-07	2.03E-05	2.30E-04	0.00E+00	3.04E-07	8.07E-12	1.44E-10	1.04E-03	3.76E-02	0.00E+00	0.00E+00	9.10E-02	6.74E-06	3.30E-01	0.00E+00	2.60E-09	1.27E-09	7.16E-05	5.34E-09	1.68E-02	0.00E+00	3.30E-01	1.67E-07	3.30E-01	3.47E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WADM7200WG	1.95E-04	3.53E-02	6.23E-04	3.47E-02	1.83E-10	0.00E+00	1.06E-01	4.47E-07	3.39E-05	3.85E-04	0.00E+00	5.07E-07	1.35E-11	2.41E-10	1.73E-03	6.29E-02	0.00E+00	0.00E+00	1.52E-01	1.13E-05	5.52E-01	0.00E+00	4.35E-09	2.12E-09	1.20E-04	8.92E-09	2.80E-02	0.00E+00	5.52E-01	2.79E-07	5.52E-01	5.80E-01	2.80E-02	0.00E+00	0.00E+00	0.00E+00	5.55E+00
WADM7200WM	1.93E-04	3.50E-02	6.17E-04	3.44E-02	1.82E-10	0.00E+00	1.05E-01	4.43E-07	3.36E-05	3.81E-04	0.00E+00	5.03E-07	1.34E-11	2.39E-10	1.72E-03	6.23E-02	0.00E+00	0.00E+00	1.51E-01	1.12E-05	5.47E-01	0.00E+00	4.31E-09	2.10E-09	1.18E-04	8.83E-09	2.78E-02	0.00E+00	5.47E-01	2.77E-07	5.47E-01	5.75E-01	2.78E-02	0.00E+00	0.00E+00	0.00E+00	5.49E+00
WADM8100WG	1.45E-04	2.63E-02	4.64E-04	2.59E-02	1.37E-10	0.00E+00	7.93E-02	3.33E-07	2.52E-05	2.86E-04	0.00E+00	3.78E-07	1.00E-11	1.80E-10	1.29E-03	4.68E-02	0.00E+00	0.00E+00	1.13E-01	8.38E-06	4.11E-01	0.00E+00	3.24E-09	1.58E-09	8.91E-05	6.64E-09	2.09E-02	0.00E+00	4.11E-01	2.08E-07	4.11E-01	4.32E-01	2.09E-02	0.00E+00	0.00E+00	0.00E+00	4.13E+00
WADM8100WM	1.41E-04	2.56E-02	4.52E-04	2.52E-02	1.33E-10	0.00E+00	7.72E-02	3.25E-07	2.46E-05	2.79E-04	0.00E+00	3.68E-07	9.79E-12	1.75E-10	1.26E-03	4.56E-02	0.00E+00	0.00E+00	1.10E-01	8.17E-06	4.01E-01	0.00E+00	3.16E-09	1.54E-09	8.68E-05	6.47E-09	2.04E-02	0.00E+00	4.01E-01	2.03E-07	4.01E-01	4.21E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.02E+00
WADM8200WG	2.26E-04	4.10E-02	7.23E-04	4.03E-02	2.13E-10	0.00E+00	1.24E-01	5.19E-07	3.93E-05	4.46E-04	0.00E+00	5.89E-07	1.57E-11	2.80E-10	2.01E-03	7.30E-02	0.00E+00	0.00E+00	1.76E-01	1.31E-05	6.41E-01	0.00E+00	5.05E-09	2.46E-09	1.39E-04	1.04E-08	3.26E-02	0.00E+00	6.41E-01	3.24E-07	6.41E-01	6.74E-01	3.26E-02	0.00E+00	0.00E+00	0.00E+00	6.44E+00
WADM8200WM	2.23E-04	4.04E-02	7.12E-04	3.97E-02	2.10E-10	0.00E+00	1.22E-01	5.11E-07	3.87E-05	4.39E-04	0.00E+00	5.80E-07	1.54E-11	2.75E-10	1.98E-03	7.18E-02	0.00E+00	0.00E+00	1.74E-01	1.29E-05	6.31E-01	0.00E+00	4.97E-09	2.42E-09	1.37E-04	1.02E-08	3.20E-02	0.00E+00	6.31E-01	3.19E-07	6.31E-01	6.63E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.34E+00
WADM9100WG	1.42E-04	2.57E-02	4.53E-04	2.53E-02	1.33E-10	0.00E+00	7.74E-02	3.25E-07	2.47E-05	2.80E-04	0.00E+00	3.69E-07	9.82E-12	1.75E-10	1.26E-03	4.57E-02	0.00E+00	0.00E+00	1.11E-01	8.19E-06	4.02E-01	0.00E+00	3.17E-09	1.54E-09	8.70E-05	6.49E-09	2.04E-02	0.00E+00	4.02E-01	2.03E-07	4.02E-01	4.22E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	4.04E+00
WADM9100WM	1.40E-04	2.54E-02	4.48E-04	2.49E-02	1.32E-10	0.00E+00	7.65E-02	3.21E-07	2.44E-05	2.76E-04	0.00E+00	3.65E-07	9.70E-12	1.73E-10	1.24E-03	4.52E-02	0.00E+00	0.00E+00	1.09E-01	8.09E-06	3.97E-01	0.00E+00	3.13E-09	1.52E-09	8.59E-05	6.41E-09	2.02E-02	0.00E+00	3.97E-01	2.01E-07	3.97E-01	4.17E-01	2.02E-02	0.00E+00	0.00E+00	0.00E+00	3.99E+00
WADM9200WG	2.23E-04	4.04E-02	7.13E-04	3.97E-02	2.10E-10	0.00E+00	1.22E-01	5.12E-07	3.88E-05	4.40E-04	0.00E+00	5.81E-07	1.54E-11	2.76E-10	1.98E-03	7.20E-02	0.00E+00	0.00E+00	1.74E-01	1.29E-05	6.32E-01	0.00E+00	4.98E-09	2.42E-09	1.37E-04	1.02E-08	3.21E-02	0.00E+00	6.32E-01	3.20E-07	6.32E-01	6.64E-01	3.21E-02	0.00E+00	0.00E+00	0.00E+00	6.35E+00
WADM9200WM	2.20E-04	4.00E-02	7.05E-04	3.93E-02	2.07E-10	0.00E+00	1.20E-01	5.06E-07	3.83E-05	4.35E-04	0.00E+00	5.74E-07	1.53E-11	2.73E-10	1.96E-03	7.11E-02	0.00E+00	0.00E+00	1.72E-01	1.27E-05	6.25E-01	0.00E+00	4.92E-09	2.39E-09	1.35E-04	1.01E-08	3.17E-02	0.00E+00	6.25E-01	3.16E-07	6.25E-01	6.56E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	6.27E+00
WAE5181AT	7.78E-04	1.07E-01	9.06E-03	9.81E-02	7.27E-10	0.00E+00	8.51E-01	1.86E-06	2.94E-04	1.09E-03	0.00E+00	3.16E-03	1.25E-10	3.87E-09	7.16E-03	2.37E-01	0.00E+00	5.70E-11	6.70E-01	4.14E-04	1.60E+00	0.00E+00	1.22E-08	5.95E-09	3.34E-04	1.95E-07	1.29E-01	0.00E+00	1.60E+00	5.71E-07	1.60E+00	1.73E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	2.42E+01
WAE5181BG	7.77E-04	1.07E-01	9.06E-03	9.79E-02	7.26E-10	0.00E+00	8.50E-01	1.86E-06	2.94E-04	1.09E-03	0.00E+00	3.16E-03	1.25E-10	3.86E-09	7.15E-03	2.36E-01	0.00E+00	5.70E-11	6.69E-01	4.14E-04	1.60E+00	0.00E+00	1.22E-08	5.94E-09	3.33E-04	1.95E-07	1.29E-01	0.00E+00	1.60E+00	5.69E-07	1.60E+00	1.73E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	2.41E+01
WAE5181BM	7.74E-04	1.06E-01	9.05E-03	9.74E-02	7.23E-10	0.00E+00	8.49E-01	1.86E-06	2.93E-04	1.09E-03	0.00E+00	3.16E-03	1.25E-10	3.86E-09	7.13E-03	2.35E-01	0.00E+00	5.70E-11	6.67E-01	4.14E-04	1.59E+00	0.00E+00	1.21E-08	5.91E-09	3.32E-04	1.95E-07	1.29E-01	0.00E+00	1.59E+00	5.65E-07	1.59E+00	1.72E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	2.41E+01
WAE5181TA	7.78E-04	1.07E-01	9.06E-03	9.81E-02	7.27E-10	0.00E+00	8.51E-01	1.86E-06	2.94E-04	1.09E-03	0.00E+00	3.16E-03	1.25E-10	3.87E-09	7.16E-03	2.37E-01	0.00E+00	5.70E-11	6.70E-01	4.14E-04	1.60E+00	0.00E+00	1.22E-08	5.95E-09	3.34E-04	1.95E-07	1.29E-01	0.00E+00	1.60E+00	5.71E-07	1.60E+00	1.73E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	2.42E+01
WAE5181WG	7.78E-04	1.07E-01	9.06E-03	9.82E-02	7.27E-10	0.00E+00	8.51E-01	1.87E-06	2.94E-04	1.09E-03	0.00E+00	3.16E-03	1.25E-10	3.87E-09	7.17E-03	2.37E-01	0.00E+00	5.70E-11	6.71E-01	4.14E-04	1.60E+00	0.00E+00	1.22E-08	5.96E-09	3.34E-04	1.95E-07	1.29E-01	0.00E+00	1.60E+00	5.71E-07	1.60E+00	1.73E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	2.42E+01
WAE5181WM	7.80E-04	1.08E-01	9.07E-03	9.85E-02	7.29E-10	0.00E+00	8.52E-01	1.87E-06	2.95E-04	1.10E-03	0.00E+00	3.16E-03	1.25E-10	3.87E-09	7.19E-03	2.37E-01	0.00E+00	5.70E-11	6.72E-01	4.15E-04	1.61E+00	0.00E+00	1.23E-08	5.98E-09	3.36E-04	1.95E-07	1.30E-01	0.00E+00	1.61E+00	5.74E-07	1.61E+00	1.74E+00	1.30E-01	0.00E+00	0.00E+00	0.00E+00	2.42E+01
WAF1001AT	2.24E-04	4.34E-02	1.55E-03	4.18E-02	2.74E-10	0.00E+00	3.22E-01	8.13E-07	4.00E-05	4.49E-04	0.00E+00	1.58E-04	4.94E-11	6.89E-10	2.63E-03	8.99E-02	0.00E+00	2.88E-12	2.73E-01	3.53E-05	6.82E-01	0.00E+00	5.23E-09	2.46E-09	1.35E-04	2.13E-08	4.87E-02	0.00E+00	6.82E-01	2.73E-07	6.82E-01	7.30E-01	4.87E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001BG	2.23E-04	4.33E-02	1.55E-03	4.18E-02	2.74E-10	0.00E+00	3.22E-01	8.13E-07	3.99E-05	4.49E-04	0.00E+00	1.58E-04	4.94E-11	6.89E-10	2.63E-03	8.98E-02	0.00E+00	2.88E-12	2.73E-01	3.53E-05	6.80E-01	0.00E+00	5.22E-09	2.45E-09	1.35E-04	2.13E-08	4.86E-02	0.00E+00	6.80E-01	2.72E-07	6.80E-01	7.29E-01	4.86E-02	0.00E+00	0.00E+00	0.00E+00	9.78E+00
WAF1001BM	2.23E-04	4.33E-02	1.55E-03	4.18E-02	2.74E-10	0.00E+00	3.22E-01	8.13E-07	4.00E-05	4.49E-04	0.00E+00	1.58E-04	4.94E-11	6.89E-10	2.63E-03	8.99E-02	0.00E+00	2.88E-12	2.73E-01	3.53E-05	6.81E-01	0.00E+00	5.22E-09	2.45E-09	1.35E-04	2.13E-08	4.87E-02	0.00E+00	6.81E-01	2.73E-07	6.81E-01	7.29E-01	4.87E-02	0.00E+00	0.00E+00	0.00E+00	9.78E+00
WAF1001C01	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C02	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C03	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C04	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C05	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C06	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C07	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C08	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C09	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C10	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C11	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C12	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C13	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C14	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C15	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001C16	2.23E-04	4.30E-02	1.26E-03	4.17E-02	2.69E-10	0.00E+00	3.18E-01	8.13E-07	3.98E-05	4.46E-04	0.00E+00	7.49E-07	4.94E-11	6.88E-10	2.57E-03	8.99E-02	0.00E+00	3.00E-14	2.73E-01	1.65E-05	6.79E-01	0.00E+00	5.22E-09	2.45E-09	1.34E-04	1.31E-08	4.82E-02	0.00E+00	6.79E-01	2.73E-07	6.79E-01	7.27E-01	4.82E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001TA	2.24E-04	4.34E-02	1.55E-03	4.18E-02	2.74E-10	0.00E+00	3.22E-01	8.13E-07	4.00E-05	4.49E-04	0.00E+00	1.58E-04	4.94E-11	6.89E-10	2.63E-03	8.99E-02	0.00E+00	2.88E-12	2.73E-01	3.53E-05	6.82E-01	0.00E+00	5.23E-09	2.46E-09	1.35E-04	2.13E-08	4.87E-02	0.00E+00	6.82E-01	2.73E-07	6.82E-01	7.30E-01	4.87E-02	0.00E+00	0.00E+00	0.00E+00	9.79E+00
WAF1001WG	2.26E-04	4.39E-02	1.56E-03	4.23E-02	2.77E-10	0.00E+00	3.24E-01	8.20E-07	4.05E-05	4.55E-04	0.00E+00	1.58E-04	4.96E-11	6.93E-10	2.66E-03	9.08E-02	0.00E+00	2.88E-12	2.76E-01	3.55E-05	6.89E-01	0.00E+00	5.29E-09	2.49E-09	1.37E-04	2.14E-08	4.91E-02	0.00E+00	6.89E-01	2.77E-07	6.89E-01	7.39E-01	4.91E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00
WAF1001WM	2.27E-04	4.39E-02	1.56E-03	4.24E-02	2.76E-10	0.00E+00	3.24E-01	8.20E-07	4.05E-05	4.55E-04	0.00E+00	1.58E-04	4.96E-11	6.93E-10	2.66E-03	9.08E-02	0.00E+00	0.00E+00	2.76E-01	3.76E-05	6.90E-01	0.00E+00	5.29E-09	2.49E-09	1.37E-04	2.18E-08	4.88E-02	0.00E+00	6.90E-01	2.77E-07	6.90E-01	7.39E-01	4.88E-02	0.00E+00	0.00E+00	0.00E+00	9.87E+00

WAF1020AT	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020BG	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020BM	2.67E-04	5.45E-02	1.06E-03	5.34E-02	3.00E-10	0.00E+00	1.59E-01	5.65E-07	5.00E-05	5.70E-04	0.00E+00	3.87E-05	2.27E-11	3.59E-10	2.69E-03	8.97E-02	0.00E+00	7.16E-13	2.11E-01	2.28E-05	7.65E-01	0.00E+00	6.14E-09	2.87E-09	1.70E-04	1.65E-08	4.03E-02	0.00E+00	7.65E-01	3.52E-07	7.65E-01	8.05E-01	4.03E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C01	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C02	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C03	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C04	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C05	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C06	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C07	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C08	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C09	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C10	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C11	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C12	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C13	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C14	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C15	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020C16	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020TA	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020WG	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1020WM	2.66E-04	5.44E-02	9.87E-04	5.34E-02	2.99E-10	0.00E+00	1.58E-01	5.65E-07	5.00E-05	5.69E-04	0.00E+00	8.33E-07	2.27E-11	3.58E-10	2.68E-03	8.97E-02	0.00E+00	3.40E-14	2.11E-01	1.83E-05	7.64E-01	0.00E+00	6.13E-09	2.87E-09	1.70E-04	1.45E-08	4.01E-02	0.00E+00	7.64E-01	3.52E-07	7.64E-01	8.04E-01	4.01E-02	0.00E+00	0.00E+00	0.00E+00	7.36E+00
WAF1048AT	9.37E-05	1.83E-02	1.50E-03	1.68E-02	1.01E-10	0.00E+00	6.40E-02	2.13E-07	1.67E-05	1.89E-04	0.00E+00	4.13E-04	4.25E-11	1.17E-10	1.01E-03	2.94E-02	2.70E-05	2.46E-04	7.07E-02	1.45E-04	2.67E-01	0.00E+00	2.04E-09	1.01E-09	5.78E-05	4.59E-08	1.50E-02	0.00E+00	2.67E-01	1.30E-07	2.67E-01	2.82E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1048BG	9.37E-05	1.83E-02	1.50E-03	1.68E-02	1.01E-10	0.00E+00	6.40E-02	2.13E-07	1.67E-05	1.89E-04	0.00E+00	4.13E-04	4.25E-11	1.17E-10	1.01E-03	2.94E-02	2.70E-05	2.46E-04	7.07E-02	1.45E-04	2.67E-01	0.00E+00	2.04E-09	1.01E-09	5.78E-05	4.59E-08	1.50E-02	0.00E+00	2.67E-01	1.30E-07	2.67E-01	2.82E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1048BM	9.37E-05	1.83E-02	1.50E-03	1.68E-02	1.01E-10	0.00E+00	6.40E-02	2.13E-07	1.67E-05	1.89E-04	0.00E+00	4.13E-04	4.25E-11	1.17E-10	1.01E-03	2.94E-02	2.70E-05	2.46E-04	7.07E-02	1.45E-04	2.67E-01	0.00E+00	2.04E-09	1.01E-09	5.78E-05	4.59E-08	1.50E-02	0.00E+00	2.67E-01	1.30E-07	2.67E-01	2.82E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1048TA	9.37E-05	1.83E-02	1.50E-03	1.68E-02	1.01E-10	0.00E+00	6.40E-02	2.13E-07	1.67E-05	1.89E-04	0.00E+00	4.13E-04	4.25E-11	1.17E-10	1.01E-03	2.94E-02	2.70E-05	2.46E-04	7.07E-02	1.45E-04	2.67E-01	0.00E+00	2.04E-09	1.01E-09	5.78E-05	4.59E-08	1.50E-02	0.00E+00	2.67E-01	1.30E-07	2.67E-01	2.82E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1048WG	9.37E-05	1.83E-02	1.50E-03	1.68E-02	1.01E-10	0.00E+00	6.40E-02	2.13E-07	1.67E-05	1.89E-04	0.00E+00	4.13E-04	4.25E-11	1.17E-10	1.01E-03	2.94E-02	2.70E-05	2.46E-04	7.07E-02	1.45E-04	2.67E-01	0.00E+00	2.04E-09	1.01E-09	5.78E-05	4.59E-08	1.50E-02	0.00E+00	2.67E-01	1.30E-07	2.67E-01	2.82E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1048WM	9.37E-05	1.83E-02	1.50E-03	1.68E-02	1.01E-10	0.00E+00	6.40E-02	2.13E-07	1.67E-05	1.89E-04	0.00E+00	4.13E-04	4.25E-11	1.17E-10	1.01E-03	2.94E-02	2.70E-05	2.46E-04	7.07E-02	1.45E-04	2.67E-01	0.00E+00	2.04E-09	1.01E-09	5.78E-05	4.59E-08	1.50E-02	0.00E+00	2.67E-01	1.30E-07	2.67E-01	2.82E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1104AT	6.36E-05	1.27E-02	1.25E-03	1.14E-02	7.37E-11	0.00E+00	5.16E-02	1.51E-07	1.14E-05	1.29E-04	0.00E+00	4.07E-04	2.93E-11	9.08E-11	7.42E-04	2.02E-02	1.80E-05	1.64E-04	5.02E-02	1.12E-04	1.82E-01	0.00E+00	1.38E-09	6.80E-10	3.92E-05	3.75E-08	1.10E-02	0.00E+00	1.82E-01	8.62E-08	1.82E-01	1.93E-01	1.10E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+00
WAF1104BG	6.20E-05	1.24E-02	1.25E-03	1.11E-02	7.22E-11	0.00E+00	5.07E-02	1.48E-07	1.11E-05	1.26E-04	0.00E+00	4.07E-04	2.92E-11	8.88E-11	7.28E-04	1.97E-02	1.80E-05	1.64E-04	4.89E-02	1.12E-04	1.78E-01	0.00E+00	1.35E-09	6.63E-10	3.82E-05	3.75E-08	1.07E-02	0.00E+00	1.78E-01	8.39E-08	1.78E-01	1.88E-01	1.07E-02	0.00E+00	0.00E+00	0.00E+00	1.78E+00
WAF1104BM	6.24E-05	1.25E-02	1.25E-03	1.12E-02	7.25E-11	0.00E+00	5.09E-02	1.48E-07	1.12E-05	1.27E-04	0.00E+00	4.07E-04	2.92E-11	8.93E-11	7.31E-04	1.98E-02	1.80E-05	1.64E-04	4.92E-02	1.12E-04	1.79E-01	0.00E+00	1.35E-09	6.67E-10	3.85E-05	3.75E-08	1.08E-02	0.00E+00	1.79E-01	8.44E-08	1.79E-01	1.90E-01	1.08E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+00
WAF1104C01	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C02	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C03	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C04	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C05	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C06	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C07	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C08	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C09	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C10	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C11	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C12	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C13	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C14	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C15	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104C16	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1104TA	6.36E-05	1.27E-02	1.25E-03	1.14E-02	7.38E-11	0.00E+00	5.17E-02	1.52E-07	1.14E-05	1.30E-04	0.00E+00	4.07E-04	2.93E-11	9.11E-11	7.42E-04	2.03E-02	1.80E-05	1.64E-04	5.02E-02	1.12E-04	1.82E-01	0.00E+00	1.38E-09	6.81E-10	3.92E-05	3.76E-08	1.10E-02	0.00E+00	1.82E-01	8.62E-08	1.82E-01	1.93E-01	1.10E-02	0.00E+00	0.00E+00	0.00E+00	1.83E+00
WAF1104WG	6.48E-05	1.29E-02	1.26E-03	1.16E-02	7.48E-11	0.00E+00	5.24E-02	1.54E-07	1.16E-05	1.32E-04	0.00E+00	4.07E-04	2.94E-11	9.25E-11	7.53E-04	2.06E-02	1.80E-05	1.64E-04	5.11E-02	1.13E-04	1.86E-01	0.00E+00	1.41E-09	6.93E-10	3.99E-05	3.76E-08	1.11E-02	0.00E+00	1.86E-01	8.78E-08	1.86E-01	1.97E-01	1.11E-02	0.00E+00	0.00E+00	0.00E+00	1.86E+00
WAF1104WM	6.54E-05	1.30E-02	1.26E-03	1.18E-02	7.55E-11	0.00E+00	5.27E-02	1.56E-07	1.17E-05	1.33E-04	0.00E+00	4.07E-04	2.95E-11	9.33E-11	7.59E-04	2.08E-02	1.80E-05	1.64E-04	5.17E-02	1.13E-04	1.88E-01	0.00E+00	1.42E-09	7.00E-10	4.04E-05	3.76E-08	1.12E-02	0.00E+00	1.88E-01	8.88E-08	1.88E-01	1.99E-01	1.12E-02	0.00E+00	0.00E+00	0.00E+00	1.88E+00
WAF1106AT	6.40E-05	1.28E-02	1.26E-03	1.15E-02	7.41E-11	0.00E+00	5.18E-02	1.52E-07	1.15E-05	1.30E-04	0.00E+00	4.07E-04	2.94E-11	9.13E-11	7.45E-04	2.04E-02	1.80E-05	1.64E-04	5.05E-02	1.12E-04	1.83E-01	0.00E+00	1.39E-09	6.85E-10	3.95E-05	3.76E-08	1.10E-02	0.00E+00	1.83E-01	8.68E-08	1.83E-01	1.94E-01	1.10E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+00
WAF1106BG	6.40E-05	1.28E-02	1.26E-03	1.15E-02	7.41E-11	0.00E+00	5.18E-02	1.52E-07	1.15E-05	1.30E-04	0.00E+00	4.07E-04	2.94E-11	9.13E-11	7.45E-04	2.04E-02	1.80E-05	1.64E-04	5.05E-02	1.12E-04	1.83E-01	0.00E+00	1.39E-09	6.85E-10	3.95E-05	3.76E-08	1.10E-02	0.00E+00	1.83E-01	8.68E-08	1.83E-01	1.94E-01	1.10E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+00
WAF1106BM	6.40E-05	1.28E-02	1.26E-03	1.15E-02	7.41E-11	0.00E+00	5.18E-02	1.52E-07	1.15E-05	1.30E-04	0.00E+00	4.07E-04	2.94E-11	9.13E-11	7.45E-04	2.04E-02	1.80E-05	1.64E-04	5.05E-02	1.12E-04	1.83E-01	0.00E+00	1.39E-09	6.85E-10	3.95E-05	3.76E-08	1.10E-02	0.00E+00	1.83E-01	8.68E-08	1.83E-01	1.94E-01	1.10E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+00
WAF1106C01	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C02	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C03	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C04	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C05	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C06	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C07	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C08	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C09	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C10	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C11	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C12	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C13	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C14	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C15	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106C16	7.15E-05	1.30E-02	3.02E-04	1.27E-02	6.24E-11	0.00E+00	5.44E-02	2.05E-07	1.21E-05	1.36E-04	0.00E+00	1.74E-07	2.40E-11	1.33E-10	6.30E-04	2.45E-02	0.00E+00	7.00E-15	9.15E-02	3.83E-06	1.96E-01	0.00E+00	1.49E-09	7.83E-10	4.20E-05	3.03E-09	1.38E-02	0.00E+00	1.96E-01	1.03E-07	1.96E-01	2.10E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAF1106TA	6.40E-05	1.28E-02	1.26E-03	1.15E-02	7.42E-11	0.00E+00	5.20E-02	1.52E-07	1.15E-05	1.30E-04	0.00E+00	4.07E-04	2.94E-11	9.16E-11	7.46E-04	2.04E-02	1.80E-05	1.64E-04	5.06E-02	1.12E-04	1.84E-01	0.00E+00	1.39E-09	6.85E-10	3.95E-05	3.76E-08	1.10E-02	0.00E+00	1.84E-01	8.68E-08	1.84E-01	1.95E-01	1.10E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+00
WAF1106WG	6.40E-05	1.28E-02	1.26E-03	1.15E-02	7.42E-11	0.00E+00	5.20E-02	1.52E-07	1.15E-05	1.30E-04	0.00E+00	4.07E-04	2.94E-11	9.16E-11	7.46E-04	2.04E-02	1.80E-05	1.64E-04	5.06E-02	1.12E-04	1.84E-01	0.00E+00	1.39E-09	6.85E-10	3.95E-05	3.76E-08	1.10E-02	0.00E+00	1.84E-01	8.68E-08	1.84E-01	1.95E-01	1.10E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+00
WAF1106WM	6.40E-05	1.28E-02	1.26E-03	1.15E-02	7.42E-11	0.00E+00	5.20E-02	1.52E-07	1.15E-05	1.30E-04	0.00E+00	4.07E-04	2.94E-11	9.16E-11	7.46E-04	2.04E-02	1.80E-05	1.64E-04	5.06E-02	1.12E-04	1.84E-01	0.00E+00	1.39E-09	6.85E-10	3.95E-05	3.76E-08	1.10E-02	0.00E+00	1.84E-01	8.68E-08	1.84E-01	1.95E-01	1.10E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+00
WAF1107AT	7.65E-05	1.50E-02	1.30E-03	1.37E-02	8.59E-11	0.00E+00	5.87E-02	1.81E-07	1.37E-05	1.55E-04	0.00E+00	4.07E-04	3.02E-11	1.07E-10	8.57E-04	2.44E-02	1.80E-05	1.64E-04	6.03E-02	1.13E-04	2.19E-01	0.00E+00	1.67E-09	8.21E-10	4.72E-05	3.81E-08	1.28E-02	0.00E+00	2.19E-01	1.05E-07	2.19E-01	2.32E-01	1.28E-02	0.00E+00	0.00E+00	0.00E+00	2.19E+00
WAF1107BG	7.53E-05	1.48E-02	1.29E-03	1.35E-02	8.47E-11	0.00E+00	5.80E-02	1.78E-07	1.35E-05	1.53E-04	0.00E+00	4.07E-04	3.01E-11	1.05E-10	8.46E-04	2.40E-02	1.80E-05	1.64E-04	5.93E-02	1.13E-04	2.15E-01	0.00E+00	1.64E-09	8.08E-10	4.64E-05	3.81E-08	1.26E-02	0.00E+00	2.15E-01	1.03E-07	2.15E-01	2.28E-01	1.26E-02	0.00E+00	0.00E+00	0.00E+00	2.16E+00
WAF1107BM	7.53E-05	1.48E-02	1.29E-03	1.35E-02	8.47E-11	0.00E+00	5.80E-02	1.78E-07	1.35E-05	1.53E-04	0.00E+00	4.07E-04	3.01E-11	1.05E-10	8.46E-04	2.40E-02	1.80E-05	1.64E-04	5.93E-02	1.13E-04	2.15E-01	0.00E+00	1.64E-09	8.08E-10	4.64E-05	3.81E-08	1.26E-02	0.00E+00	2.15E-01	1.03E-07	2.15E-01	2.28E-01	1.26E-02	0.00E+00	0.00E+00	0.00E+00	2.16E+00
WAF1107TA	7.66E-05	1.50E-02	1.30E-03	1.37E-02	8.60E-11	0.00E+00	5.88E-02	1.81E-07	1.37E-05	1.55E-04	0.00E+00	4.07E-04	3.02E-11	1.07E-10	8.57E-04	2.44E-02	1.80E-05	1.64E-04	6.03E-02	1.13E-04	2.19E-01	0.00E+00	1.67E-09	8.21E-10	4.72E-05	3.81E-08	1.28E-02	0.00E+00	2.19E-01	1.05E-07	2.19E-01	2.32E-01	1.28E-02	0.00E+00	0.00E+00	0.00E+00	2.20E+00
WAF1107WG	7.90E-05	1.55E-02	1.30E-03	1.42E-02	8.55E-11	0.00E+00	6.06E-02	1.86E-07	1.41E-05	1.60E-04	0.00E+00	4.06E-04	3.03E-11	1.10E-10	8.66E-04	2.50E-02	1.80E-05	1.64E-04	6.21E-02	1.20E-04	2.26E-01	0.00E+00	1.72E-09	8.47E-10	4.87E-05	3.95E-08	1.23E-02	0.00E+00	2.26E-01	1.08E-07	2.26E-01	2.38E-01	1.23E-02	0.00E+00	0.00E+00	0.00E+00	2.26E+00
WAF1107WM	7.87E-05	1.54E-02	1.30E-03	1.41E-02	8.52E-11	0.00E+00	6.04E-02	1.85E-07	1.40E-05	1.59E-04	0.00E+00	4.06E-04	3.03E-11	1.10E-10	8.63E-04	2.49E-02	1.80E-05	1.64E-04	6.18E-02	1.20E-04	2.25E-01	0.00E+00	1.71E-09	8.43E-10	4.84E-05	3.95E-08	1.23E-02	0.00E+00	2.25E-01	1.07E-07	2.25E-01	2.37E-01	1.23E-02	0.00E+00	0.00E+00	0.00E+00	2.25E+00
WAF1108AT	7.29E-05	1.44E-02	1.28E-03	1.31E-02	8.24E-11	0.00E+00	5.67E-02	1.73E-07	1.30E-05	1.48E-04	0.00E+00	4.07E-04	3.00E-11	1.02E-10	8.24E-04	2.32E-02	1.80E-05	1.64E-04	5.74E-02	1.13E-04	2.09E-01	0.00E+00	1.59E-09	7.81E-10	4.49E-05	3.80E-08	1.23E-02	0.00E+00	2.09E-01	9.95E-08	2.09E-01	2.21E-01	1.23E-02	0.00E+00	0.00E+00	0.00E+00	2.09E+00
WAF1108BG	7.11E-05	1.40E-02	1.28E-03	1.28E-02	8.08E-11	0.00E+00	5.57E-02	1.69E-07	1.27E-05	1.44E-04	0.00E+00	4.07E-04	2.98E-11	1.00E-10	8.09E-04	2.27E-02	1.80E-05	1.64E-04	5.60E-02	1.13E-04	2.04E-01	0.00E+00	1.55E-09	7.62E-10	4.38E-05	3.79E-08	1.20E-02	0.00E+00	2.04E-01	9.70E-08	2.04E-01	2.16E-01	1.20E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+00
WAF1108BM	7.11E-05	1.40E-02	1.28E-03	1.28E-02	8.08E-11	0.00E+00	5.57E-02	1.69E-07	1.27E-05	1.44E-04	0.00E+00	4.07E-04	2.98E-11	1.00E-10	8.09E-04	2.27E-02	1.80E-05	1.64E-04	5.60E-02	1.13E-04	2.04E-01	0.00E+00	1.55E-09	7.62E-10	4.38E-05	3.79E-08	1.20E-02	0.00E+00	2.04E-01	9.70E-08	2.04E-01	2.16E-01	1.20E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+00
WAF1108C01	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C02	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C03	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C04	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C05	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C06	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C07	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00

WAF1108C08	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C09	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C10	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C11	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C12	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C13	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C14	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C15	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108C16	8.06E-05	1.46E-02	3.31E-04	1.43E-02	7.11E-11	0.00E+00	5.94E-02	2.26E-07	1.36E-05	1.54E-04	0.00E+00	1.98E-07	2.46E-11	1.45E-10	7.12E-04	2.75E-02	0.00E+00	8.00E-15	9.87E-02	4.36E-06	2.22E-01	0.00E+00	1.69E-09	8.83E-10	4.76E-05	3.45E-09	1.52E-02	0.00E+00	2.22E-01	1.16E-07	2.22E-01	2.37E-01	1.52E-02	0.00E+00	0.00E+00	0.00E+00	3.83E+00
WAF1108TA	7.29E-05	1.44E-02	1.28E-03	1.31E-02	8.25E-11	0.00E+00	5.68E-02	1.73E-07	1.30E-05	1.48E-04	0.00E+00	4.07E-04	3.00E-11	1.03E-10	8.25E-04	2.33E-02	1.80E-05	1.64E-04	5.75E-02	1.13E-04	2.09E-01	0.00E+00	1.59E-09	7.82E-10	4.49E-05	3.80E-08	1.23E-02	0.00E+00	2.09E-01	9.95E-08	2.09E-01	2.21E-01	1.23E-02	0.00E+00	0.00E+00	0.00E+00	2.09E+00
WAF1108WG	7.45E-05	1.47E-02	1.29E-03	1.34E-02	8.12E-11	0.00E+00	5.81E-02	1.76E-07	1.33E-05	1.51E-04	0.00E+00	4.06E-04	3.00E-11	1.04E-10	8.26E-04	2.36E-02	1.80E-05	1.64E-04	5.85E-02	1.19E-04	2.13E-01	0.00E+00	1.62E-09	7.97E-10	4.59E-05	3.93E-08	1.17E-02	0.00E+00	2.13E-01	1.01E-07	2.13E-01	2.25E-01	1.17E-02	0.00E+00	0.00E+00	0.00E+00	2.13E+00
WAF1108WM	7.45E-05	1.47E-02	1.29E-03	1.34E-02	8.12E-11	0.00E+00	5.81E-02	1.76E-07	1.33E-05	1.51E-04	0.00E+00	4.06E-04	3.00E-11	1.04E-10	8.26E-04	2.36E-02	1.80E-05	1.64E-04	5.85E-02	1.19E-04	2.13E-01	0.00E+00	1.62E-09	7.97E-10	4.59E-05	3.93E-08	1.17E-02	0.00E+00	2.13E-01	1.01E-07	2.13E-01	2.25E-01	1.17E-02	0.00E+00	0.00E+00	0.00E+00	2.13E+00
WAF1160AT	8.62E-05	1.68E-02	1.38E-03	1.55E-02	9.60E-11	0.00E+00	6.55E-02	2.04E-07	1.54E-05	1.74E-04	0.00E+00	4.33E-04	3.11E-11	1.21E-10	9.55E-04	2.76E-02	1.80E-05	1.64E-04	6.82E-02	1.17E-04	2.47E-01	0.00E+00	1.89E-09	9.25E-10	5.31E-05	4.00E-08	1.44E-02	0.00E+00	2.47E-01	1.18E-07	2.47E-01	2.61E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.48E+00
WAF1160BG	8.48E-05	1.66E-02	1.37E-03	1.52E-02	9.47E-11	0.00E+00	6.48E-02	2.01E-07	1.51E-05	1.72E-04	0.00E+00	4.33E-04	3.10E-11	1.19E-10	9.42E-04	2.71E-02	1.80E-05	1.64E-04	6.71E-02	1.17E-04	2.43E-01	0.00E+00	1.86E-09	9.11E-10	5.22E-05	3.99E-08	1.42E-02	0.00E+00	2.43E-01	1.16E-07	2.43E-01	2.57E-01	1.42E-02	0.00E+00	0.00E+00	0.00E+00	2.44E+00
WAF1160BM	8.62E-05	1.68E-02	1.38E-03	1.55E-02	9.60E-11	0.00E+00	6.55E-02	2.04E-07	1.54E-05	1.74E-04	0.00E+00	4.33E-04	3.11E-11	1.21E-10	9.55E-04	2.76E-02	1.80E-05	1.64E-04	6.82E-02	1.17E-04	2.47E-01	0.00E+00	1.89E-09	9.25E-10	5.31E-05	4.00E-08	1.44E-02	0.00E+00	2.47E-01	1.18E-07	2.47E-01	2.61E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.48E+00
WAF1160TA	8.68E-05	1.69E-02	1.38E-03	1.56E-02	9.66E-11	0.00E+00	6.58E-02	2.06E-07	1.55E-05	1.75E-04	0.00E+00	4.33E-04	3.11E-11	1.22E-10	9.60E-04	2.78E-02	1.80E-05	1.64E-04	6.86E-02	1.17E-04	2.48E-01	0.00E+00	1.90E-09	9.32E-10	5.34E-05	4.00E-08	1.44E-02	0.00E+00	2.48E-01	1.19E-07	2.48E-01	2.63E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.50E+00
WAF1160WG	8.89E-05	1.73E-02	1.39E-03	1.59E-02	9.85E-11	0.00E+00	6.70E-02	2.10E-07	1.58E-05	1.80E-04	0.00E+00	4.33E-04	3.12E-11	1.24E-10	9.78E-04	2.84E-02	1.80E-05	1.64E-04	7.03E-02	1.17E-04	2.54E-01	0.00E+00	1.95E-09	9.54E-10	5.47E-05	4.01E-08	1.47E-02	0.00E+00	2.54E-01	1.22E-07	2.54E-01	2.69E-01	1.47E-02	0.00E+00	0.00E+00	0.00E+00	2.56E+00
WAF1160WM	9.01E-05	1.76E-02	1.39E-03	1.62E-02	9.97E-11	0.00E+00	6.77E-02	2.13E-07	1.61E-05	1.82E-04	0.00E+00	4.34E-04	3.13E-11	1.26E-10	9.90E-04	2.89E-02	1.80E-05	1.64E-04	7.13E-02	1.17E-04	2.58E-01	0.00E+00	1.97E-09	9.68E-10	5.55E-05	4.02E-08	1.49E-02	0.00E+00	2.58E-01	1.24E-07	2.58E-01	2.73E-01	1.49E-02	0.00E+00	0.00E+00	0.00E+00	2.59E+00
WAF1161AT	8.93E-05	1.74E-02	1.39E-03	1.60E-02	9.91E-11	0.00E+00	6.78E-02	2.12E-07	1.59E-05	1.81E-04	0.00E+00	4.33E-04	3.14E-11	1.26E-10	9.84E-04	2.86E-02	1.80E-05	1.64E-04	7.09E-02	1.17E-04	2.56E-01	0.00E+00	1.96E-09	9.60E-10	5.50E-05	4.01E-08	1.49E-02	0.00E+00	2.56E-01	1.23E-07	2.56E-01	2.71E-01	1.49E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161BG	8.88E-05	1.73E-02	1.39E-03	1.59E-02	9.86E-11	0.00E+00	6.75E-02	2.11E-07	1.58E-05	1.79E-04	0.00E+00	4.33E-04	3.13E-11	1.25E-10	9.79E-04	2.85E-02	1.80E-05	1.64E-04	7.05E-02	1.17E-04	2.54E-01	0.00E+00	1.94E-09	9.54E-10	5.47E-05	4.01E-08	1.48E-02	0.00E+00	2.54E-01	1.22E-07	2.54E-01	2.69E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	2.56E+00
WAF1161BM	8.81E-05	1.72E-02	1.39E-03	1.58E-02	9.80E-11	0.00E+00	6.71E-02	2.10E-07	1.57E-05	1.78E-04	0.00E+00	4.33E-04	3.13E-11	1.24E-10	9.73E-04	2.82E-02	1.80E-05	1.64E-04	6.99E-02	1.17E-04	2.52E-01	0.00E+00	1.93E-09	9.46E-10	5.43E-05	4.01E-08	1.47E-02	0.00E+00	2.52E-01	1.21E-07	2.52E-01	2.67E-01	1.47E-02	0.00E+00	0.00E+00	0.00E+00	2.54E+00
WAF1161C01	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C02	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C03	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C04	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C05	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C06	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C07	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C08	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C09	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C10	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C11	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C12	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C13	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C14	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C15	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161C16	8.87E-05	1.69E-02	1.06E-03	1.58E-02	9.71E-11	0.00E+00	6.47E-02	2.09E-07	1.56E-05	1.79E-04	0.00E+00	4.21E-04	7.35E-12	1.25E-10	9.51E-04	2.86E-02	0.00E+00	7.60E-12	7.09E-02	5.53E-05	2.54E-01	0.00E+00	1.95E-09	9.56E-10	5.46E-05	2.60E-08	1.44E-02	0.00E+00	2.54E-01	1.23E-07	2.54E-01	2.68E-01	1.44E-02	0.00E+00	0.00E+00	0.00E+00	2.58E+00
WAF1161TA	8.99E-05	1.75E-02	1.39E-03	1.61E-02	9.97E-11	0.00E+00	6.81E-02	2.14E-07	1.60E-05	1.82E-04	0.00E+00	4.34E-04	3.14E-11	1.27E-10	9.89E-04	2.88E-02	1.80E-05	1.64E-04	7.14E-02	1.17E-04	2.57E-01	0.00E+00	1.97E-09	9.66E-10	5.54E-05	4.02E-08	1.49E-02	0.00E+00	2.57E-01	1.23E-07	2.57E-01	2.72E-01	1.49E-02	0.00E+00	0.00E+00	0.00E+00	2.60E+00
WAF1161WG	8.46E-05	1.66E-02	1.37E-03	1.52E-02	9.18E-11	0.00E+00	6.56E-02	2.01E-07	1.51E-05	1.71E-04	0.00E+00	4.33E-04	3.09E-11	1.20E-10	9.28E-04	2.69E-02	1.80E-05	1.64E-04	6.70E-02	1.24E-04	2.42E-01	0.00E+00	1.85E-09	9.07E-10	5.21E-05	4.12E-08	1.32E-02	0.00E+00	2.42E-01	1.15E-07	2.42E-01	2.55E-01	1.32E-02	0.00E+00	0.00E+00	0.00E+00	2.44E+00
WAF1161WM	9.33E-05	1.81E-02	1.40E-03	1.67E-02	1.03E-10	0.00E+00	6.99E-02	2.21E-07	1.66E-05	1.88E-04	0.00E+00	4.34E-04	3.16E-11	1.31E-10	1.02E-03	2.99E-02	1.80E-05	1.64E-04	7.40E-02	1.17E-04	2.67E-01	0.00E+00	2.04E-09	1.00E-09	5.74E-05	4.03E-08	1.54E-02	0.00E+00	2.67E-01	1.28E-07	2.67E-01	2.82E-01	1.54E-02	0.00E+00	0.00E+00	0.00E+00	2.69E+00
WAF1168AT	9.76E-05	1.92E-02	1.43E-03	1.77E-02	1.13E-10	0.00E+00	9.56E-02	2.68E-07	1.75E-05	1.97E-04	0.00E+00	4.07E-04	3.61E-11	1.86E-10	1.12E-03	3.35E-02	1.80E-05	1.64E-04	8.95E-02	1.15E-04	2.85E-01	0.00E+00	2.17E-09	1.05E-09	5.98E-05	3.95E-08	1.79E-02	0.00E+00	2.85E-01	1.29E-07	2.85E-01	3.03E-01	1.79E-02	0.00E+00	0.00E+00	0.00E+00	3.24E+00
WAF1168BG	9.66E-05	1.90E-02	1.43E-03	1.76E-02	1.12E-10	0.00E+00	9.50E-02	2.66E-07	1.73E-05	1.96E-04	0.00E+00	4.07E-04	3.60E-11	1.85E-10	1.11E-03	3.32E-02	1.80E-05	1.64E-04	8.88E-02	1.15E-04	2.82E-01	0.00E+00	2.15E-09	1.04E-09	5.92E-05	3.94E-08	1.78E-02	0.00E+00	2.82E-01	1.28E-07	2.82E-01	3.00E-01	1.78E-02	0.00E+00	0.00E+00	0.00E+00	3.21E+00
WAF1168BM	9.66E-05	1.90E-02	1.43E-03	1.76E-02	1.12E-10	0.00E+00	9.50E-02	2.66E-07	1.73E-05	1.96E-04	0.00E+00	4.07E-04	3.60E-11	1.85E-10	1.11E-03	3.32E-02	1.80E-05	1.64E-04	8.88E-02	1.15E-04	2.82E-01	0.00E+00	2.15E-09	1.04E-09	5.92E-05	3.94E-08	1.78E-02	0.00E+00	2.82E-01	1.28E-07	2.82E-01	3.00E-01	1.78E-02	0.00E+00	0.00E+00	0.00E+00	3.21E+00
WAF1168C01	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C02	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C03	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C04	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C05	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C06	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C07	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C08	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C09	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C10	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C11	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C12	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C13	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C14	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C15	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168C16	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF1168TA	1.18E-04	2.45E-02	2.83E-03	2.17E-02	1.64E-10	0.00E+00	1.64E-01	3.74E-07	2.15E-05	2.44E-04	0.00E+00	1.08E-03	3.81E-11	3.04E-10	1.66E-03	4.30E-02	1.80E-05	1.64E-04	1.25E-01	1.97E-04	3.53E-01	0.00E+00	2.62E-09	1.26E-09	7.19E-05	7.59E-08	2.61E-02	0.00E+00	3.53E-01	1.42E-07	3.53E-01	3.79E-01	2.61E-02	0.00E+00	0.00E+00	0.00E+00	4.47E+00
WAF1168WG	1.21E-04	2.52E-02	2.84E-03	2.23E-02	1.60E-10	0.00E+00	1.67E-01	3.81E-07	2.21E-05	2.51E-04	0.00E+00	1.08E-03	3.81E-11	3.08E-10	1.66E-03	4.37E-02	1.80E-05	1.64E-04	1.27E-01	2.12E-04	3.63E-01	0.00E+00	2.69E-09	1.30E-09	7.39E-05	7.89E-08	2.45E-02	0.00E+00	3.63E-01	1.46E-07	3.63E-01	3.87E-01	2.45E-02	0.00E+00	0.00E+00	0.00E+00	4.55E+00
WAF1168WM	1.21E-04	2.51E-02	2.84E-03	2.23E-02	1.60E-10	0.00E+00	1.67E-01	3.80E-07	2.20E-05	2.50E-04	0.00E+00	1.08E-03	3.81E-11	3.08E-10	1.65E-03	4.36E-02	1.80E-05	1.64E-04	1.27E-01	2.12E-04	3.62E-01	0.00E+00	2.68E-09	1.30E-09	7.38E-05	7.89E-08	2.45E-02	0.00E+00	3.62E-01	1.46E-07	3.62E-01	3.87E-01	2.45E-02	0.00E+00	0.00E+00	0.00E+00	4.55E+00
WAF1169AT	7.82E-05	1.54E-02	1.31E-03	1.41E-02	8.88E-11	0.00E+00	6.41E-02	1.92E-07	1.40E-05	1.58E-04	0.00E+00	4.07E-04	3.11E-11	1.18E-10	8.85E-04	2.54E-02	1.80E-05	1.64E-04	6.38E-02	1.13E-04	2.25E-01	0.00E+00	1.71E-09	8.40E-10	4.81E-05	3.83E-08	1.34E-02	0.00E+00	2.25E-01	1.06E-07	2.25E-01	2.38E-01	1.34E-02	0.00E+00	0.00E+00	0.00E+00	2.32E+00
WAF1169BG	7.82E-05	1.54E-02	1.31E-03	1.41E-02	8.88E-11	0.00E+00	6.41E-02	1.92E-07	1.40E-05	1.58E-04	0.00E+00	4.07E-04	3.11E-11	1.18E-10	8.85E-04	2.54E-02	1.80E-05	1.64E-04	6.38E-02	1.13E-04	2.25E-01	0.00E+00	1.71E-09	8.40E-10	4.81E-05	3.83E-08	1.34E-02	0.00E+00	2.25E-01	1.06E-07	2.25E-01	2.38E-01	1.34E-02	0.00E+00	0.00E+00	0.00E+00	2.32E+00
WAF1169BM	7.82E-05	1.54E-02	1.31E-03	1.41E-02	8.88E-11	0.00E+00	6.41E-02	1.92E-07	1.40E-05	1.58E-04	0.00E+00	4.07E-04	3.11E-11	1.18E-10	8.85E-04	2.54E-02	1.80E-05	1.64E-04	6.38E-02	1.13E-04	2.25E-01	0.00E+00	1.71E-09	8.40E-10	4.81E-05	3.83E-08	1.34E-02	0.00E+00	2.25E-01	1.06E-07	2.25E-01	2.38E-01	1.34E-02	0.00E+00	0.00E+00	0.00E+00	2.32E+00
WAF1169TA	7.82E-05	1.54E-02	1.31E-03	1.41E-02	8.88E-11	0.00E+00	6.41E-02	1.92E-07	1.40E-05	1.58E-04	0.00E+00	4.07E-04	3.11E-11	1.18E-10	8.85E-04	2.54E-02	1.80E-05	1.64E-04	6.38E-02	1.13E-04	2.25E-01	0.00E+00	1.71E-09	8.40E-10	4.81E-05	3.83E-08	1.34E-02	0.00E+00	2.25E-01	1.06E-07	2.25E-01	2.38E-01	1.34E-02	0.00E+00	0.00E+00	0.00E+00	2.32E+00
WAF1169WG	7.82E-05	1.54E-02	1.31E-03	1.41E-02	8.88E-11	0.00E+00	6.41E-02	1.92E-07	1.40E-05	1.58E-04	0.00E+00	4.07E-04	3.11E-11	1.18E-10	8.85E-04	2.54E-02	1.80E-05	1.64E-04	6.38E-02	1.13E-04	2.25E-01	0.00E+00	1.71E-09	8.40E-10	4.81E-05	3.83E-08	1.34E-02	0.00E+00	2.25E-01	1.06E-07	2.25E-01	2.38E-01	1.34E-02	0.00E+00	0.00E+00	0.00E+00	2.32E+00
WAF1169WM	7.82E-05	1.54E-02	1.31E-03	1.41E-02	8.88E-11	0.00E+00	6.41E-02	1.92E-07	1.40E-05	1.58E-04	0.00E+00	4.07E-04	3.11E-11	1.18E-10	8.85E-04	2.54E-02	1.80E-05	1.64E-04	6.38E-02	1.13E-04	2.25E-01	0.00E+00	1.71E-09	8.40E-10	4.81E-05	3.83E-08	1.34E-02	0.00E+00	2.25E-01	1.06E-07	2.25E-01	2.38E-01	1.34E-02	0.00E+00	0.00E+00	0.00E+00	2.32E+00
WAF1171AT	1.77E-04	3.63E-02	1.69E-03	3.46E-02	2.62E-10	0.00E+00	4.02E-01	8.67E-07	3.25E-05	3.61E-04	0.00E+00	1.58E-04	6.42E-11	8.51E-10	2.54E-03	8.45E-02	0.00E+00	2.87E-12	2.90E-01	3.46E-05	5.75E-01	0.00E+00	4.32E-09	1.97E-09	1.05E-04	2.07E-08	5.06E-02	0.00E+00	5.75E-01	1.81E-07	5.75E-01	6.26E-01	5.06E-02	0.00E+00	0.00E+00	0.00E+00	1.03E+01
WAF1171BG	1.77E-04	3.63E-02	1.69E-03	3.46E-02	2.62E-10	0.00E+00	4.02E-01	8.67E-07	3.25E-05	3.61E-04	0.00E+00	1.58E-04	6.42E-11	8.51E-10	2.54E-03	8.45E-02	0.00E+00	2.87E-12	2.90E-01	3.46E-05	5.75E-01	0.00E+00	4.32E-09	1.97E-09	1.05E-04	2.07E-08	5.06E-02	0.00E+00	5.75E-01	1.81E-07	5.75E-01	6.26E-01	5.06E-02	0.00E+00	0.00E+00	0.00E+00	1.03E+01
WAF1171BM	1.77E-04	3.63E-02	1.69E-03	3.46E-02	2.62E-10	0.00E+00	4.02E-01	8.67E-07	3.25E-05	3.61E-04	0.00E+00	1.58E-04	6.42E-11	8.51E-10	2.54E-03	8.45E-02	0.00E+00	2.87E-12	2.90E-01	3.46E-05	5.75E-01	0.00E+00	4.32E-09	1.97E-09	1.05E-04	2.07E-08	5.06E-02	0.00E+00	5.75E-01	1.81E-07	5.75E-01	6.26E-01	5.06E-02	0.00E+00	0.00E+00	0.00E+00	1.03E+01
WAF1171TA	1.77E-04	3.63E-02	1.69E-03	3.46E-02	2.62E-10	0.00E+00	4.02E-01	8.67E-07	3.25E-05	3.61E-04	0.00E+00	1.58E-04	6.42E-11	8.51E-10	2.54E-03	8.45E-02	0.00E+00	2.87E-12	2.90E-01	3.46E-05	5.75E-01	0.00E+00	4.32E-09	1.97E-09	1.05E-04	2.07E-08	5.06E-02	0.00E+00	5.75E-01	1.81E-07	5.75E-01	6.26E-01	5.06E-02	0.00E+00	0.00E+00	0.00E+00	1.03E+01
WAF1171WG	1.77E-04	3.63E-02	1.69E-03	3.46E-02	2.62E-10	0.00E+00	4.02E-01	8.67E-07	3.25E-05	3.61E-04	0.00E+00	1.58E-04	6.42E-11	8.51E-10	2.54E-03	8.45E-02	0.00E+00	2.87E-12	2.90E-01	3.46E-05	5.75E-01	0.00E+00	4.32E-09	1.97E-09	1.05E-04	2.07E-08	5.06E-02	0.00E+00	5.75E-01	1.81E-07	5.75E-01	6.26E-01	5.06E-02	0.00E+00	0.00E+00	0.00E+00	1.03E+01
WAF1171WM	1.77E-04	3.63E-02	1.69E-03	3.46E-02	2.62E-10	0.00E+00	4.02E-01	8.67E-07	3.25E-05	3.61E-04	0.00E+00	1.58E-04	6.42E-11	8.51E-10	2.54E-03	8.45E-02	0.00E+00	2.87E-12	2.90E-01	3.46E-05	5.75E-01	0.00E+00	4.32E-09	1.97E-09	1.05E-04	2.07E-08	5.06E-02	0.00E+00	5.75E-01	1.81E-07	5.75E-01	6.26E-01	5.06E-02	0.00E+00	0.00E+00	0.00E+00	1.03E+01
WAF1172AT	1.75E-04	3.60E-02	1.69E-03	3.43E-02	2.60E-10	0.00E+00	4.00E-01	8.63E-07	3.21E-05	3.58E-04	0.00E+00	1.58E-04	6.41E-11	8.48E-10	2.52E-03	8.39E-02	0.00E+00	2.87E-12	2.88E-01	3.44E-05	5.70E-01	0.00E+00	4.28E-09	1.95E-09	1.04E-04	2.06E-08	5.03E-02	0.00E+00	5.70E-01	1.79E-07	5.70E-01	6.20E-01	5.03E-02	0.00E+00	0.00E+00	0.00E+00	1.02E+01
WAF1172BG	1.75E-04	3.60E-02	1.69E-03	3.43E-02	2.60E-10	0.00E+00	4.00E-01	8.63E-07	3.21E-05	3.58E-04	0.00E+00	1.58E-04	6.41E-11	8.48E-10	2.52E-03	8.39E-02	0.00E+00	2.87E-12	2.88E-01	3.44E-05	5.70E-01	0.00E+00	4.28E-09	1.95E-09	1.04E-04	2.06E-08	5.03E-02	0.00E+00	5.70E-01	1.79E-07	5.70E-01	6.20E-01	5.03E-02	0.00E+00	0.00E+00	0.00E+00	1.02E+01
WAF1172BM	1.75E-04	3.60E-02	1.69E-03	3.43E-02	2.60E-10	0.00E+00	4.00E-01	8.63E-07	3.21E-05	3.58E-04	0.00E+00	1.58E-04	6.41E-11	8.48E-10	2.52E-03	8.39E-02	0.00E+00	2.87E-12	2.88E-01	3.44E-05	5.70E-01	0.00E+00	4.28E-09	1.95E-09	1.04E-04	2.06E-08	5.03E-02	0.00E+00	5.70E-01	1.79E-07	5.70E-01	6.20E-01	5.03E-02	0.00E+00	0.00E+00	0.00E+00	1.02E+01
WAF1172TA	1.75E-04	3.60E-02	1.69E-03	3.43E-02	2.60E-10	0.00E+00	4.00E-01	8.63E-07	3.21E-05	3.58E-04	0.00E+00	1.58E-04	6.41E-11	8.48E-10	2.52E-03	8.39E-02	0.00E+00	2.87E-12	2.88E-01	3.44E-05	5.70E-01	0.00E+00	4.28E-09	1.95E-09	1.04E-04	2.06E-08	5.03E-02	0.00E+00	5.70E-01	1.79E-07	5.70E-01	6.20E-01	5.03E-02	0.00E+00	0.00E+00	0.00E+00	1.02E+01
WAF1172WG	1.75E-04	3.60E-02	1.69E-03	3.43E-02	2.60E-10	0.00E+00	4.00E-01	8.63E-07	3.21E-05	3.58E-04	0.00E+00	1.58E-04	6.41E-11	8.48E-10	2.52E-03	8.39E-02	0.00E+00	2.87E-12	2.88E-01	3.44E-05	5.70E-01	0.00E+00	4.28E-09	1.95E-09	1.04E-04	2.06E-08	5.03E-02	0.00E+00	5.70E-01	1.79E-07	5.70E-01	6.20E-01	5.03E-02	0.00E+00	0.00E+00	0.00E+00	1.02E+01
WAF1172WM	1.75E-04	3.60E-02	1.69E-03	3.43E-02	2.60E-10	0.00E+00	4.00E-01	8.63E-07	3.21E-05	3.58E-04	0.00E+00	1.58E-04	6.41E-11	8.48E-10	2.52E-03	8.39E-02	0.00E+00	2.87E-12	2.88E-01	3.44E-05	5.70E-01	0.00E+00	4.28E-09	1.95E-09	1.04E-04	2.06E-08	5.03E-02	0.00E+00	5.70E-01	1.79E-07	5.70E-01	6.20E-01	5.03E-02	0.00E+00	0.00E+00	0.00E+00	1.02E+01
WAF1176AT	8.30E-05	1.61E-02	1.30E-03	1.48E-02	9.04E-11	0.00E+00	5.68E-02	1.88E-07	1.48E-05	1.68E-04	0.00E+00	4.07E-04	2.97E-11	1.04E-10	8.99E-04	2.60E-02	1.80E-05	1.64E-04	6.26E-02	1.13E-04	2.36E-01	0.00E+00	1.81E-09	8.91E-10	5.12E-05	3.84E-08	1.33E-02	0.00E+00	2.36E-01	1.15E-07	2.36E-01	2.49E-01	1.33E-02	0.00E+00	0.00E+00	0.00E+00	2.28E+00
WAF1176BG	8.30E-05	1.61E-02	1.30E-03	1.48E-02	9.04E-11	0.00E+00	5.68E-02	1.88E-07	1.48E-05	1.68E-04	0.00E+00	4.07E-04	2.97E-11	1.04E-10	8.99E-04	2.60E-02	1.80E-05	1.64E-04	6.26E-02	1.13E-04	2.36E-01	0.00E+00	1.81E-09	8.91E-10	5.12E-05	3.84E-08	1.33E-02	0.00E+00	2.36E-01	1.15E-07	2.36E-01	2.49E-01	1.33E-02	0.00E+00	0.00E+00	0.00E+00	2.28E+00
WAF1176BM	8.30E-05	1.61E-02	1.30E-03	1.48E-02	9.04E-11	0.00E+00	5.68E-02	1.88E-07	1.48E-05	1.68E-04	0.00E+00	4.07E-04	2.97E-11	1.04E-10	8.99E-04	2.60E-02	1.80E-05	1.64E-04	6.26E-02	1.13E-04	2.36E-01	0.00E+00	1.81E-09	8.91E-10	5.12E-05	3.84E-08	1.33E-02	0.00E+00	2.36E-01	1.15E-07	2.36E-01	2.49E-01	1.33E-02	0.00E+00	0.00E+00	0.00E+00	2.28E+00
WAF1176TA	8.30E-05	1.61E-02	1.30E-03	1.48E-02	9.04E-11	0.00E+00	5.68E-02	1.88E-07	1.48E-05	1.68E-04	0.00E+00	4.07E-04	2.97E-11	1.04E-10	8.99E-04	2.60E-02	1.80E-05	1.64E-04	6.26E-02	1.13E-04	2.36E-01	0.00E+00	1.81E-09	8.91E-10	5.12E-05	3.84E-08	1.33E-02	0.00E+00	2.36E-01	1.15E-07	2.36E-01	2.49E-01	1.33E-02	0.00E+00	0.00E+00	0.00E+00	2.28E+00
WAF1176WG	8.30E-05	1.61E-02	1.30E-03	1.48E-02	9.04E-11	0.00E+00	5.68E-02	1.88E-07	1.48E-05	1.68E-04	0.00E+00	4.07E-04	2.97E-11	1.04E-10	8.99E-04	2.60E-02	1.80E-05	1.64E-04	6.26E-02	1.13E-04	2.36E-01	0.00E+00	1.81E-09	8.91E-10	5.12E-05	3.84E-08	1.33E-02	0.00E+00	2.36E-01	1.15E-07	2.36E-01	2.49E-01	1.33E-02	0.00E+00	0.00E+00	0.00E+00	2.28E+00
WAF1176WM	8.30E-05	1.61E-02	1.30E-03	1.48E-02	9.04E-11	0.00E+00	5.68E-02	1.88E-07	1.48E-05	1.68E-04	0.00E+00	4.07E-04	2.97E-11	1.04E-10	8.99E-04	2.60E-02	1.80E-05	1.64E-04	6.26E-02	1.13E-04	2.36E-01	0.00E+00	1.81E-09	8.91E-10	5.12E-05	3.84E-08	1.33E-02	0.00E+00	2.36E-01	1.15E-07	2.36E-01	2.49E-01	1.33E-02	0.00E+00	0.00E+00	0.00E+00	2.28E+00
WAF1177AT	1.77E-04	3.65E-02	1.76E-03	3.48E-02	2.68E-10	0.00E+00	4.24E-01	9.01E-07	3.25E-05	3.61E-04	0.00E+00	1.58E-04	6.60E-11	8.97E-10	2.60E-03	8.64E-02	0.00E+00	2.87E-12	3.01E-01	3.49E-05	5.79E-01	0.00E+00	4.34E-09	1.97E-09	1.04E-04	2.10E-08	5.23E-02	0.00E+00	5.79E-01	1.76E-07	5.79E-01	6.32E-01	5.23E-02	0.00E+00	0.00E+00	0.00E+00	1.07E+01
WAF1177BG	1.77E-04	3.65E-02	1.76E-03	3.48E-02	2.68E-10	0.00E+00	4.24E-01	9.01E-07	3.25E-05	3.61E-04	0.00E+00	1.58E-04	6.60E-11	8.97E-10	2.60E-03	8.64E-02	0.00E+00	2.87E-12	3.01E-01	3.49E-05	5.79E-01	0.00E+00	4.34E-09	1.97E-09	1.04E-04	2.10E-08	5.23E-02	0.00E+00	5.79E-01	1.76E-07	5.79E-01	6.32E-01	5.23E-02	0.00E+00	0.00E+00	0.00E+00	1.07E+01

WAF1177BM	1.77E-04	3.65E-02	1.76E-03	3.48E-02	2.68E-10	0.00E+00	4.24E-01	9.01E-07	3.25E-05	3.61E-04	0.00E+00	1.58E-04	6.60E-11	8.97E-10	2.60E-03	8.64E-02	0.00E+00	2.87E-12	3.01E-01	3.49E-05	5.79E-01	0.00E+00	4.34E-09	1.97E-09	1.04E-04	2.10E-08	5.23E-02	0.00E+00	5.79E-01	1.76E-07	5.79E-01	6.32E-01	5.23E-02	0.00E+00	0.00E+00	0.00E+00	1.07E+01
WAF1177TA	1.69E-04	3.48E-02	1.67E-03	3.31E-02	2.54E-10	0.00E+00	3.97E-01	8.48E-07	3.10E-05	3.44E-04	0.00E+00	1.58E-04	6.37E-11	8.41E-10	2.46E-03	8.18E-02	0.00E+00	2.87E-12	2.83E-01	3.41E-05	5.51E-01	0.00E+00	4.13E-09	1.88E-09	9.97E-05	2.03E-08	4.94E-02	0.00E+00	5.51E-01	1.69E-07	5.51E-01	6.00E-01	4.94E-02	0.00E+00	0.00E+00	0.00E+00	1.01E+01
WAF1177WG	1.69E-04	3.48E-02	1.67E-03	3.31E-02	2.54E-10	0.00E+00	3.97E-01	8.48E-07	3.10E-05	3.44E-04	0.00E+00	1.58E-04	6.37E-11	8.41E-10	2.46E-03	8.18E-02	0.00E+00	2.87E-12	2.83E-01	3.41E-05	5.51E-01	0.00E+00	4.13E-09	1.88E-09	9.97E-05	2.03E-08	4.94E-02	0.00E+00	5.51E-01	1.69E-07	5.51E-01	6.00E-01	4.94E-02	0.00E+00	0.00E+00	0.00E+00	1.01E+01
WAF1177WM	1.69E-04	3.48E-02	1.67E-03	3.31E-02	2.54E-10	0.00E+00	3.97E-01	8.48E-07	3.10E-05	3.44E-04	0.00E+00	1.58E-04	6.37E-11	8.41E-10	2.46E-03	8.18E-02	0.00E+00	2.87E-12	2.83E-01	3.41E-05	5.51E-01	0.00E+00	4.13E-09	1.88E-09	9.97E-05	2.03E-08	4.94E-02	0.00E+00	5.51E-01	1.69E-07	5.51E-01	6.00E-01	4.94E-02	0.00E+00	0.00E+00	0.00E+00	1.01E+01
WAF1189AT	8.06E-05	1.58E-02	1.32E-03	1.45E-02	9.11E-11	0.00E+00	6.54E-02	1.97E-07	1.44E-05	1.63E-04	0.00E+00	4.07E-04	3.13E-11	1.21E-10	9.07E-04	2.61E-02	1.80E-05	1.64E-04	6.57E-02	1.14E-04	2.32E-01	0.00E+00	1.77E-09	8.66E-10	4.96E-05	3.84E-08	1.38E-02	0.00E+00	2.32E-01	1.10E-07	2.32E-01	2.45E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAF1189BG	8.06E-05	1.58E-02	1.32E-03	1.45E-02	9.11E-11	0.00E+00	6.54E-02	1.97E-07	1.44E-05	1.63E-04	0.00E+00	4.07E-04	3.13E-11	1.21E-10	9.07E-04	2.61E-02	1.80E-05	1.64E-04	6.57E-02	1.14E-04	2.32E-01	0.00E+00	1.77E-09	8.66E-10	4.96E-05	3.84E-08	1.38E-02	0.00E+00	2.32E-01	1.10E-07	2.32E-01	2.45E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAF1189BM	8.06E-05	1.58E-02	1.32E-03	1.45E-02	9.11E-11	0.00E+00	6.54E-02	1.97E-07	1.44E-05	1.63E-04	0.00E+00	4.07E-04	3.13E-11	1.21E-10	9.07E-04	2.61E-02	1.80E-05	1.64E-04	6.57E-02	1.14E-04	2.32E-01	0.00E+00	1.77E-09	8.66E-10	4.96E-05	3.84E-08	1.38E-02	0.00E+00	2.32E-01	1.10E-07	2.32E-01	2.45E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAF1189TA	8.06E-05	1.58E-02	1.32E-03	1.45E-02	9.11E-11	0.00E+00	6.54E-02	1.97E-07	1.44E-05	1.63E-04	0.00E+00	4.07E-04	3.13E-11	1.21E-10	9.07E-04	2.61E-02	1.80E-05	1.64E-04	6.57E-02	1.14E-04	2.32E-01	0.00E+00	1.77E-09	8.66E-10	4.96E-05	3.84E-08	1.38E-02	0.00E+00	2.32E-01	1.10E-07	2.32E-01	2.45E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAF1189WG	8.06E-05	1.58E-02	1.32E-03	1.45E-02	9.11E-11	0.00E+00	6.54E-02	1.97E-07	1.44E-05	1.63E-04	0.00E+00	4.07E-04	3.13E-11	1.21E-10	9.07E-04	2.61E-02	1.80E-05	1.64E-04	6.57E-02	1.14E-04	2.32E-01	0.00E+00	1.77E-09	8.66E-10	4.96E-05	3.84E-08	1.38E-02	0.00E+00	2.32E-01	1.10E-07	2.32E-01	2.45E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAF1189WM	8.06E-05	1.58E-02	1.32E-03	1.45E-02	9.11E-11	0.00E+00	6.54E-02	1.97E-07	1.44E-05	1.63E-04	0.00E+00	4.07E-04	3.13E-11	1.21E-10	9.07E-04	2.61E-02	1.80E-05	1.64E-04	6.57E-02	1.14E-04	2.32E-01	0.00E+00	1.77E-09	8.66E-10	4.96E-05	3.84E-08	1.38E-02	0.00E+00	2.32E-01	1.10E-07	2.32E-01	2.45E-01	1.38E-02	0.00E+00	0.00E+00	0.00E+00	2.39E+00
WAF1311AT	1.83E-04	3.51E-02	1.91E-03	3.32E-02	2.00E-10	0.00E+00	1.59E-01	4.90E-07	3.25E-05	3.68E-04	0.00E+00	4.13E-04	5.67E-11	3.25E-10	1.94E-03	6.25E-02	2.70E-05	2.46E-04	1.64E-01	1.51E-04	5.32E-01	0.00E+00	4.10E-09	1.99E-09	1.12E-04	5.07E-08	3.17E-02	0.00E+00	5.32E-01	2.48E-07	5.32E-01	5.63E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	5.94E+00
WAF1311BG	1.80E-04	3.46E-02	1.90E-03	3.26E-02	1.96E-10	0.00E+00	1.57E-01	4.82E-07	3.20E-05	3.61E-04	0.00E+00	4.13E-04	5.64E-11	3.21E-10	1.91E-03	6.15E-02	2.70E-05	2.46E-04	1.62E-01	1.51E-04	5.22E-01	0.00E+00	4.03E-09	1.95E-09	1.10E-04	5.05E-08	3.12E-02	0.00E+00	5.22E-01	2.43E-07	5.22E-01	5.54E-01	3.12E-02	0.00E+00	0.00E+00	0.00E+00	5.85E+00
WAF1311BM	1.83E-04	3.51E-02	1.91E-03	3.32E-02	2.00E-10	0.00E+00	1.59E-01	4.90E-07	3.25E-05	3.68E-04	0.00E+00	4.13E-04	5.67E-11	3.25E-10	1.94E-03	6.25E-02	2.70E-05	2.46E-04	1.64E-01	1.51E-04	5.32E-01	0.00E+00	4.10E-09	1.99E-09	1.12E-04	5.07E-08	3.17E-02	0.00E+00	5.32E-01	2.48E-07	5.32E-01	5.63E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	5.94E+00
WAF1311TA	1.83E-04	3.51E-02	1.91E-03	3.32E-02	2.00E-10	0.00E+00	1.59E-01	4.90E-07	3.25E-05	3.68E-04	0.00E+00	4.13E-04	5.67E-11	3.25E-10	1.94E-03	6.25E-02	2.70E-05	2.46E-04	1.64E-01	1.51E-04	5.32E-01	0.00E+00	4.10E-09	1.99E-09	1.12E-04	5.07E-08	3.17E-02	0.00E+00	5.32E-01	2.48E-07	5.32E-01	5.63E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	5.94E+00
WAF1311WG	1.80E-04	3.45E-02	1.90E-03	3.26E-02	1.96E-10	0.00E+00	1.57E-01	4.82E-07	3.19E-05	3.61E-04	0.00E+00	4.13E-04	5.64E-11	3.20E-10	1.91E-03	6.14E-02	2.70E-05	2.46E-04	1.61E-01	1.51E-04	5.22E-01	0.00E+00	4.02E-09	1.95E-09	1.10E-04	5.05E-08	3.12E-02	0.00E+00	5.22E-01	2.43E-07	5.22E-01	5.53E-01	3.12E-02	0.00E+00	0.00E+00	0.00E+00	5.84E+00
WAF1311WM	1.83E-04	3.51E-02	1.91E-03	3.32E-02	2.00E-10	0.00E+00	1.59E-01	4.90E-07	3.25E-05	3.68E-04	0.00E+00	4.13E-04	5.67E-11	3.25E-10	1.94E-03	6.25E-02	2.70E-05	2.46E-04	1.64E-01	1.51E-04	5.32E-01	0.00E+00	4.10E-09	1.99E-09	1.12E-04	5.07E-08	3.17E-02	0.00E+00	5.32E-01	2.48E-07	5.32E-01	5.63E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	5.94E+00
WAF1312AT	1.83E-04	3.51E-02	1.91E-03	3.32E-02	2.00E-10	0.00E+00	1.59E-01	4.90E-07	3.25E-05	3.68E-04	0.00E+00	4.13E-04	5.67E-11	3.25E-10	1.94E-03	6.25E-02	2.70E-05	2.46E-04	1.64E-01	1.51E-04	5.32E-01	0.00E+00	4.10E-09	1.99E-09	1.12E-04	5.07E-08	3.17E-02	0.00E+00	5.32E-01	2.48E-07	5.32E-01	5.63E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	5.94E+00
WAF1312BG	1.80E-04	3.46E-02	1.90E-03	3.26E-02	1.96E-10	0.00E+00	1.57E-01	4.82E-07	3.20E-05	3.61E-04	0.00E+00	4.13E-04	5.64E-11	3.21E-10	1.91E-03	6.15E-02	2.70E-05	2.46E-04	1.62E-01	1.51E-04	5.22E-01	0.00E+00	4.03E-09	1.95E-09	1.10E-04	5.05E-08	3.12E-02	0.00E+00	5.22E-01	2.43E-07	5.22E-01	5.54E-01	3.12E-02	0.00E+00	0.00E+00	0.00E+00	5.85E+00
WAF1312BM	1.83E-04	3.51E-02	1.91E-03	3.32E-02	2.00E-10	0.00E+00	1.59E-01	4.90E-07	3.25E-05	3.68E-04	0.00E+00	4.13E-04	5.67E-11	3.25E-10	1.94E-03	6.25E-02	2.70E-05	2.46E-04	1.64E-01	1.51E-04	5.32E-01	0.00E+00	4.10E-09	1.99E-09	1.12E-04	5.07E-08	3.17E-02	0.00E+00	5.32E-01	2.48E-07	5.32E-01	5.63E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	5.94E+00
WAF1312TA	1.83E-04	3.51E-02	1.91E-03	3.32E-02	2.00E-10	0.00E+00	1.59E-01	4.90E-07	3.25E-05	3.68E-04	0.00E+00	4.13E-04	5.67E-11	3.25E-10	1.94E-03	6.25E-02	2.70E-05	2.46E-04	1.64E-01	1.51E-04	5.32E-01	0.00E+00	4.10E-09	1.99E-09	1.12E-04	5.07E-08	3.17E-02	0.00E+00	5.32E-01	2.48E-07	5.32E-01	5.63E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	5.94E+00
WAF1312WG	1.80E-04	3.45E-02	1.90E-03	3.26E-02	1.96E-10	0.00E+00	1.57E-01	4.82E-07	3.19E-05	3.61E-04	0.00E+00	4.13E-04	5.64E-11	3.20E-10	1.91E-03	6.14E-02	2.70E-05	2.46E-04	1.61E-01	1.51E-04	5.22E-01	0.00E+00	4.02E-09	1.95E-09	1.10E-04	5.05E-08	3.12E-02	0.00E+00	5.22E-01	2.43E-07	5.22E-01	5.53E-01	3.12E-02	0.00E+00	0.00E+00	0.00E+00	5.84E+00
WAF1312WM	1.83E-04	3.51E-02	1.91E-03	3.32E-02	2.00E-10	0.00E+00	1.59E-01	4.90E-07	3.25E-05	3.68E-04	0.00E+00	4.13E-04	5.67E-11	3.25E-10	1.94E-03	6.25E-02	2.70E-05	2.46E-04	1.64E-01	1.51E-04	5.32E-01	0.00E+00	4.10E-09	1.99E-09	1.12E-04	5.07E-08	3.17E-02	0.00E+00	5.32E-01	2.48E-07	5.32E-01	5.63E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	5.94E+00
WAF1313AT	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1313BG	1.47E-04	2.77E-02	1.22E-03	2.65E-02	1.54E-10	0.00E+00	1.02E-01	3.52E-07	2.59E-05	2.95E-04	0.00E+00	3.95E-04	1.24E-11	2.10E-10	1.48E-03	4.81E-02	0.00E+00	7.13E-12	1.20E-01	5.57E-05	4.21E-01	0.00E+00	3.27E-09	1.59E-09	9.06E-05	2.74E-08	2.32E-02	0.00E+00	4.21E-01	2.05E-07	4.21E-01	4.44E-01	2.32E-02	0.00E+00	0.00E+00	0.00E+00	4.35E+00
WAF1313BM	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1313TA	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1313WG	1.49E-04	2.81E-02	1.23E-03	2.69E-02	1.56E-10	0.00E+00	1.03E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.26E-11	2.12E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.26E-01	0.00E+00	3.32E-09	1.62E-09	9.19E-05	2.75E-08	2.35E-02	0.00E+00	4.26E-01	2.08E-07	4.26E-01	4.50E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1313WM	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1314AT	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1314BG	1.47E-04	2.77E-02	1.22E-03	2.65E-02	1.54E-10	0.00E+00	1.02E-01	3.52E-07	2.59E-05	2.95E-04	0.00E+00	3.95E-04	1.24E-11	2.10E-10	1.48E-03	4.81E-02	0.00E+00	7.13E-12	1.20E-01	5.57E-05	4.21E-01	0.00E+00	3.27E-09	1.59E-09	9.06E-05	2.74E-08	2.32E-02	0.00E+00	4.21E-01	2.05E-07	4.21E-01	4.44E-01	2.32E-02	0.00E+00	0.00E+00	0.00E+00	4.35E+00
WAF1314BM	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1314TA	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1314WG	1.49E-04	2.81E-02	1.23E-03	2.69E-02	1.56E-10	0.00E+00	1.03E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.26E-11	2.12E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.26E-01	0.00E+00	3.32E-09	1.62E-09	9.19E-05	2.75E-08	2.35E-02	0.00E+00	4.26E-01	2.08E-07	4.26E-01	4.50E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1314WM	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1315AT	1.44E-04	2.71E-02	1.20E-03	2.59E-02	1.50E-10	0.00E+00	9.52E-02	3.37E-07	2.54E-05	2.89E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.67E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.11E-01	0.00E+00	3.20E-09	1.56E-09	8.88E-05	2.72E-08	2.24E-02	0.00E+00	4.11E-01	2.02E-07	4.11E-01	4.33E-01	2.24E-02	0.00E+00	0.00E+00	0.00E+00	4.17E+00
WAF1315BG	1.47E-04	2.76E-02	1.21E-03	2.64E-02	1.52E-10	0.00E+00	9.68E-02	3.44E-07	2.59E-05	2.95E-04	0.00E+00	3.95E-04	1.16E-11	1.99E-10	1.46E-03	4.76E-02	0.00E+00	7.13E-12	1.17E-01	5.56E-05	4.19E-01	0.00E+00	3.26E-09	1.59E-09	9.06E-05	2.74E-08	2.28E-02	0.00E+00	4.19E-01	2.06E-07	4.19E-01	4.42E-01	2.28E-02	0.00E+00	0.00E+00	0.00E+00	4.26E+00
WAF1315BM	1.44E-04	2.71E-02	1.20E-03	2.59E-02	1.50E-10	0.00E+00	9.52E-02	3.37E-07	2.54E-05	2.89E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.67E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.11E-01	0.00E+00	3.20E-09	1.56E-09	8.88E-05	2.72E-08	2.24E-02	0.00E+00	4.11E-01	2.02E-07	4.11E-01	4.33E-01	2.24E-02	0.00E+00	0.00E+00	0.00E+00	4.17E+00
WAF1315TA	1.44E-04	2.71E-02	1.20E-03	2.59E-02	1.50E-10	0.00E+00	9.52E-02	3.37E-07	2.54E-05	2.89E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.67E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.11E-01	0.00E+00	3.20E-09	1.56E-09	8.88E-05	2.72E-08	2.24E-02	0.00E+00	4.11E-01	2.02E-07	4.11E-01	4.33E-01	2.24E-02	0.00E+00	0.00E+00	0.00E+00	4.17E+00
WAF1315WG	1.47E-04	2.76E-02	1.21E-03	2.64E-02	1.52E-10	0.00E+00	9.68E-02	3.44E-07	2.59E-05	2.95E-04	0.00E+00	3.95E-04	1.16E-11	1.99E-10	1.46E-03	4.76E-02	0.00E+00	7.13E-12	1.17E-01	5.56E-05	4.19E-01	0.00E+00	3.26E-09	1.59E-09	9.06E-05	2.74E-08	2.28E-02	0.00E+00	4.19E-01	2.06E-07	4.19E-01	4.42E-01	2.28E-02	0.00E+00	0.00E+00	0.00E+00	4.26E+00
WAF1315WM	1.44E-04	2.71E-02	1.20E-03	2.59E-02	1.50E-10	0.00E+00	9.52E-02	3.37E-07	2.54E-05	2.89E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.67E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.11E-01	0.00E+00	3.20E-09	1.56E-09	8.88E-05	2.72E-08	2.24E-02	0.00E+00	4.11E-01	2.02E-07	4.11E-01	4.33E-01	2.24E-02	0.00E+00	0.00E+00	0.00E+00	4.17E+00
WAF1316AT	1.45E-04	2.72E-02	1.20E-03	2.60E-02	1.50E-10	0.00E+00	9.55E-02	3.39E-07	2.55E-05	2.90E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.69E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.12E-01	0.00E+00	3.21E-09	1.57E-09	8.92E-05	2.72E-08	2.25E-02	0.00E+00	4.12E-01	2.02E-07	4.12E-01	4.35E-01	2.25E-02	0.00E+00	0.00E+00	0.00E+00	4.19E+00
WAF1316BG	1.46E-04	2.74E-02	1.20E-03	2.62E-02	1.51E-10	0.00E+00	9.60E-02	3.41E-07	2.56E-05	2.92E-04	0.00E+00	3.95E-04	1.15E-11	1.97E-10	1.45E-03	4.71E-02	0.00E+00	7.13E-12	1.16E-01	5.55E-05	4.15E-01	0.00E+00	3.23E-09	1.58E-09	8.97E-05	2.73E-08	2.26E-02	0.00E+00	4.15E-01	2.04E-07	4.15E-01	4.37E-01	2.26E-02	0.00E+00	0.00E+00	0.00E+00	4.21E+00
WAF1316BM	1.45E-04	2.72E-02	1.20E-03	2.60E-02	1.50E-10	0.00E+00	9.55E-02	3.39E-07	2.55E-05	2.90E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.69E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.12E-01	0.00E+00	3.21E-09	1.57E-09	8.92E-05	2.72E-08	2.25E-02	0.00E+00	4.12E-01	2.02E-07	4.12E-01	4.35E-01	2.25E-02	0.00E+00	0.00E+00	0.00E+00	4.19E+00
WAF1316TA	1.45E-04	2.72E-02	1.20E-03	2.60E-02	1.50E-10	0.00E+00	9.55E-02	3.39E-07	2.55E-05	2.90E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.69E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.12E-01	0.00E+00	3.21E-09	1.57E-09	8.92E-05	2.72E-08	2.25E-02	0.00E+00	4.12E-01	2.02E-07	4.12E-01	4.35E-01	2.25E-02	0.00E+00	0.00E+00	0.00E+00	4.19E+00
WAF1316WG	1.48E-04	2.77E-02	1.21E-03	2.65E-02	1.53E-10	0.00E+00	9.71E-02	3.46E-07	2.60E-05	2.96E-04	0.00E+00	3.95E-04	1.16E-11	2.00E-10	1.47E-03	4.78E-02	0.00E+00	7.13E-12	1.17E-01	5.56E-05	4.21E-01	0.00E+00	3.28E-09	1.60E-09	9.10E-05	2.74E-08	2.29E-02	0.00E+00	4.21E-01	2.07E-07	4.21E-01	4.44E-01	2.29E-02	0.00E+00	0.00E+00	0.00E+00	4.27E+00
WAF1316WM	1.45E-04	2.72E-02	1.20E-03	2.60E-02	1.50E-10	0.00E+00	9.55E-02	3.39E-07	2.55E-05	2.90E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.69E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.12E-01	0.00E+00	3.21E-09	1.57E-09	8.92E-05	2.72E-08	2.25E-02	0.00E+00	4.12E-01	2.02E-07	4.12E-01	4.35E-01	2.25E-02	0.00E+00	0.00E+00	0.00E+00	4.19E+00
WAF1317AT	1.45E-04	2.72E-02	1.20E-03	2.60E-02	1.50E-10	0.00E+00	9.55E-02	3.39E-07	2.55E-05	2.90E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.69E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.12E-01	0.00E+00	3.21E-09	1.57E-09	8.92E-05	2.72E-08	2.25E-02	0.00E+00	4.12E-01	2.02E-07	4.12E-01	4.35E-01	2.25E-02	0.00E+00	0.00E+00	0.00E+00	4.19E+00
WAF1317BG	1.46E-04	2.74E-02	1.20E-03	2.62E-02	1.51E-10	0.00E+00	9.60E-02	3.41E-07	2.56E-05	2.92E-04	0.00E+00	3.95E-04	1.15E-11	1.97E-10	1.45E-03	4.71E-02	0.00E+00	7.13E-12	1.16E-01	5.55E-05	4.15E-01	0.00E+00	3.23E-09	1.58E-09	8.97E-05	2.73E-08	2.26E-02	0.00E+00	4.15E-01	2.04E-07	4.15E-01	4.37E-01	2.26E-02	0.00E+00	0.00E+00	0.00E+00	4.21E+00
WAF1317BM	1.45E-04	2.72E-02	1.20E-03	2.60E-02	1.50E-10	0.00E+00	9.55E-02	3.39E-07	2.55E-05	2.90E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.69E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.12E-01	0.00E+00	3.21E-09	1.57E-09	8.92E-05	2.72E-08	2.25E-02	0.00E+00	4.12E-01	2.02E-07	4.12E-01	4.35E-01	2.25E-02	0.00E+00	0.00E+00	0.00E+00	4.19E+00
WAF1317TA	1.45E-04	2.72E-02	1.20E-03	2.60E-02	1.50E-10	0.00E+00	9.55E-02	3.39E-07	2.55E-05	2.90E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.69E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.12E-01	0.00E+00	3.21E-09	1.57E-09	8.92E-05	2.72E-08	2.25E-02	0.00E+00	4.12E-01	2.02E-07	4.12E-01	4.35E-01	2.25E-02	0.00E+00	0.00E+00	0.00E+00	4.19E+00
WAF1317WG	1.48E-04	2.77E-02	1.21E-03	2.65E-02	1.53E-10	0.00E+00	9.71E-02	3.46E-07	2.60E-05	2.96E-04	0.00E+00	3.95E-04	1.16E-11	2.00E-10	1.47E-03	4.78E-02	0.00E+00	7.13E-12	1.17E-01	5.56E-05	4.21E-01	0.00E+00	3.28E-09	1.60E-09	9.10E-05	2.74E-08	2.29E-02	0.00E+00	4.21E-01	2.07E-07	4.21E-01	4.44E-01	2.29E-02	0.00E+00	0.00E+00	0.00E+00	4.27E+00
WAF1317WM	1.45E-04	2.72E-02	1.20E-03	2.60E-02	1.50E-10	0.00E+00	9.55E-02	3.39E-07	2.55E-05	2.90E-04	0.00E+00	3.95E-04	1.14E-11	1.96E-10	1.44E-03	4.69E-02	0.00E+00	7.13E-12	1.15E-01	5.54E-05	4.12E-01	0.00E+00	3.21E-09	1.57E-09	8.92E-05	2.72E-08	2.25E-02	0.00E+00	4.12E-01	2.02E-07	4.12E-01	4.35E-01	2.25E-02	0.00E+00	0.00E+00	0.00E+00	4.19E+00
WAF1318AT	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1318BG	1.47E-04	2.77E-02	1.22E-03	2.65E-02	1.54E-10	0.00E+00	1.02E-01	3.52E-07	2.59E-05	2.95E-04	0.00E+00	3.95E-04	1.24E-11	2.10E-10	1.48E-03	4.81E-02	0.00E+00	7.13E-12	1.20E-01	5.57E-05	4.21E-01	0.00E+00	3.27E-09	1.59E-09	9.06E-05	2.74E-08	2.32E-02	0.00E+00	4.21E-01	2.05E-07	4.21E-01	4.44E-01	2.32E-02	0.00E+00	0.00E+00	0.00E+00	4.35E+00
WAF1318BM	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1318TA	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1318WG	1.49E-04	2.81E-02	1.23E-03	2.69E-02	1.56E-10	0.00E+00	1.03E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.26E-11	2.12E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.26E-01	0.00E+00	3.32E-09	1.62E-09	9.19E-05	2.75E-08	2.35E-02	0.00E+00	4.26E-01	2.08E-07	4.26E-01	4.50E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1318WM	1.50E-04	2.80E-02	1.22E-03	2.68E-02	1.55E-10	0.00E+00	1.02E-01	3.57E-07	2.63E-05	2.99E-04	0.00E+00	3.95E-04	1.24E-11	2.11E-10	1.50E-03	4.88E-02	0.00E+00	7.13E-12	1.21E-01	5.58E-05	4.28E-01	0.00E+00	3.33E-09	1.62E-09	9.20E-05	2.75E-08	2.35E-02	0.00E+00	4.28E-01	2.09E-07	4.28E-01	4.51E-01	2.35E-02	0.00E+00	0.00E+00	0.00E+00	4.41E+00
WAF1319AT	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1319BG	3.27E-04	6.82E-02	3.45E-03	6.47E-02	5.09E-10	0.00E+00	7.66E-01	1.61E-06	6.08E-05	6.77E-04	0.00E+00	4.23E-04	1.23E-10	1.62E-09	4.96E-03	1.59E-01	0.00E+00	7.66E-12	5.46E-01	8.07E-05	1.08E+00	0.00E+00	8.13E-09	3.63E-09	1.95E-04	4.61E-08	9.60E-02	0.00E+00	1.08E+00	3.22E-07	1.08E+00	1.17E+00	9.60E-02	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WAF1319BM	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1319TA	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1319WG	3.17E-04	6.91E-02	6.99E-03	6.22E-02	5.39E-10	0.00E+00	8.05E-01	1.59E-06	5.93E-05	6.66E-04	0.00E+00	2.42E-03	1.22E-10	1.61E-09	5.38E-03	1.52E-01	0.00E+00	4.36E-11	5.29E-01	3.16E-04	1.04E+00	0.00E+00	7.61E-09	3.49E-09	1.89E-04	1.48E-07	9.91E-02	0.00E+00	1.04E+00	3.01E-07	1.04E+00	1.14E+00	9.91E-02	0.00E+00	0.00E+00	0.00E+00	1.88E+01
WAF1319WM	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1320AT	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1320BG	3.27E-04	6.82E-02	3.45E-03	6.47E-02	5.09E-10	0.00E+00	7.66E-01	1.61E-06	6.08E-05	6.77E-04	0.00E+00	4.23E-04	1.23E-10	1.62E-09	4.96E-03	1.59E-01	0.00E+00	7.66E-12	5.46E-01	8.07E-05	1.08E+00	0.00E+00	8.13E-09	3.63E-09	1.95E-04	4.61E-08	9.60E-02	0.00E+00	1.08E+00	3.22E-07	1.08E+00	1.17E+00	9.60E-02	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WAF1320BM	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1320TA	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1320WG	3.17E-04	6.91E-02	6.99E-03	6.22E-02	5.39E-10	0.00E+00	8.05E-01	1.59E-06	5.93E-05	6.66E-04	0.00E+00	2.42E-03	1.22E-10	1.61E-09	5.38E-03	1.52E-01	0.00E+00	4.36E-11	5.29E-01	3.16E-04	1.04E+00	0.00E+00	7.61E-09	3.49E-09	1.89E-04	1.48E-07	9.91E-02	0.00E+00	1.04E+00	3.01E-07	1.04E+00	1.14E+00	9.91E-02	0.00E+00	0.00E+00	0.00E+00	1.88E+01
WAF1320WM	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1321AT	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1321BG	3.27E-04	6.82E-02	3.45E-03	6.47E-02	5.09E-10	0.00E+00	7.66E-01	1.61E-06	6.08E-05	6.77E-04	0.00E+00	4.23E-04	1.23E-10	1.62E-09	4.96E-03	1.59E-01	0.00E+00	7.66E-12	5.46E-01	8.07E-05	1.08E+00	0.00E+00	8.13E-09	3.63E-09	1.95E-04	4.61E-08	9.60E-02	0.00E+00	1.08E+00	3.22E-07	1.08E+00	1.17E+00	9.60E-02	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WAF1321BM	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1321TA	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF1321WG	3.17E-04	6.91E-02	6.99E-03	6.22E-02	5.39E-10	0.00E+00	8.05E-01	1.59E-06	5.93E-05	6.66E-04	0.00E+00	2.42E-03	1.22E-10	1.61E-09	5.38E-03	1.52E-01	0.00E+00	4.36E-11	5.29E-01	3.16E-04	1.04E+00	0.00E+00	7.61E-09	3.49E-09	1.89E-04	1.48E-07	9.91E-02	0.00E+00	1.04E+00	3.01E-07	1.04E+00	1.14E+00	9.91E-02	0.00E+00	0.00E+00	0.00E+00	1.88E+01
WAF1321WM	3.49E-04	7.16E-02	3.49E-03	6.81E-02	5.14E-10	0.00E+00	7.77E-01	1.68E-06	6.40E-05	7.13E-04	0.00E+00	4.23E-04	1.24E-10	1.64E-09	4.99E-03	1.65E-01	0.00E+00	7.66E-12	5.63E-01	8.10E-05	1.13E+00	0.00E+00	8.49E-09	3.88E-09	2.07E-04	4.63E-08	9.86E-02	0.00E+00	1.13E+00	3.61E-07	1.13E+00	1.23E+00	9.86E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WAF2087WG	6.40E-05	1.28E-02	1.27E-03	1.15E-02	7.54E-11	0.00E+00	5.63E-02	1.59E-07	1.15E-05	1.30E-04	0.00E+00	4.07E-04	3.01E-11	1.01E-10	7.59E-04	2.08E-02	1.80E-05	1.64E-04	5.27E-02	1.13E-04	1.84E-01	0.00E+00	1.40E-09	6.85E-10	3.94E-05	3.76E-08	1.14E-02	0.00E+00	1.84E-01	8.57E-08	1.84E-01	1.96E-01	1.14E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+00
WAF2087WM	6.30E-05	1.26E-02	1.27E-03	1.14E-02	7.45E-11	0.00E+00	5.58E-02	1.57E-07	1.14E-05	1.29E-04	0.00E+00	4.07E-04	3.01E-11	9.96E-11	7.50E-04	2.05E-02	1.80E-05	1.64E-04	5.20E-02	1.13E-04	1.82E-01	0.00E+00	1.38E-09	6.75E-10	3.88E-05	3.76E-08	1.12E-02	0.00E+00	1.82E-01	8.43E-08	1.82E-01	1.93E-01	1.12E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+00
WAF2105AT	4.60E-05	9.49E-03	1.20E-03	8.29E-03	5.71E-11	0.00E+00	4.20E-02	1.11E-07	8.36E-06	9.47E-05	0.00E+00	4.07E-04	2.81E-11	6.90E-11	5.85E-04	1.45E-02	1.80E-05	1.64E-04	3.64E-02	1.11E-04	1.32E-01	0.00E+00	9.89E-10	4.89E-10	2.84E-05	3.67E-08	8.42E-03	0.00E+00	1.32E-01	6.09E-08	1.32E-01	1.41E-01	8.42E-03	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WAF2105BG	4.73E-05	9.72E-03	1.20E-03	8.52E-03	5.83E-11	0.00E+00	4.27E-02	1.14E-07	8.58E-06	9.73E-05	0.00E+00	4.07E-04	2.82E-11	7.06E-11	5.97E-04	1.50E-02	1.80E-05	1.64E-04	3.74E-02	1.12E-04	1.36E-01	0.00E+00	1.02E-09	5.03E-10	2.92E-05	3.68E-08	8.61E-03	0.00E+00	1.36E-01	6.28E-08	1.36E-01	1.45E-01	8.61E-03	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WAF2105BM	4.60E-05	9.49E-03	1.20E-03	8.29E-03	5.71E-11	0.00E+00	4.20E-02	1.11E-07	8.36E-06	9.47E-05	0.00E+00	4.07E-04	2.81E-11	6.90E-11	5.85E-04	1.45E-02	1.80E-05	1.64E-04	3.64E-02	1.11E-04	1.32E-01	0.00E+00	9.89E-10	4.89E-10	2.84E-05	3.67E-08	8.42E-03	0.00E+00	1.32E-01	6.09E-08	1.32E-01	1.41E-01	8.42E-03	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WAF2105TA	4.60E-05	9.49E-03	1.20E-03	8.30E-03	5.72E-11	0.00E+00	4.21E-02	1.11E-07	8.37E-06	9.48E-05	0.00E+00	4.07E-04	2.81E-11	6.93E-11	5.86E-04	1.46E-02	1.80E-05	1.64E-04	3.65E-02	1.11E-04	1.32E-01	0.00E+00	9.90E-10	4.89E-10	2.84E-05	3.67E-08	8.44E-03	0.00E+00	1.32E-01	6.10E-08	1.32E-01	1.41E-01	8.44E-03	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WAF2105WG	4.96E-05	1.01E-02	1.21E-03	8.93E-03	6.06E-11	0.00E+00	4.41E-02	1.19E-07	8.99E-06	1.02E-04	0.00E+00	4.07E-04	2.84E-11	7.37E-11	6.18E-04	1.57E-02	1.80E-05	1.64E-04	3.93E-02	1.12E-04	1.43E-01	0.00E+00	1.07E-09	5.28E-10	3.06E-05	3.69E-08	8.95E-03	0.00E+00	1.43E-01	6.61E-08	1.43E-01	1.52E-01	8.95E-03	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WAF2105WM	4.60E-05	9.49E-03	1.20E-03	8.30E-03	5.72E-11	0.00E+00	4.21E-02	1.11E-07	8.37E-06	9.48E-05	0.00E+00	4.07E-04	2.81E-11	6.93E-11	5.86E-04	1.46E-02	1.80E-05	1.64E-04	3.65E-02	1.11E-04	1.32E-01	0.00E+00	9.90E-10	4.89E-10	2.84E-05	3.67E-08	8.44E-03	0.00E+00	1.32E-01	6.10E-08	1.32E-01	1.41E-01	8.44E-03	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WAF2108AT	4.54E-05	9.39E-03	1.20E-03	8.19E-03	5.66E-11	0.00E+00	4.17E-02	1.10E-07	8.27E-06	9.37E-05	0.00E+00	4.07E-04	2.81E-11	6.84E-11	5.81E-04	1.44E-02	1.80E-05	1.64E-04	3.60E-02	1.11E-04	1.31E-01	0.00E+00	9.77E-10	4.83E-10	2.81E-05	3.67E-08	8.35E-03	0.00E+00	1.31E-01	6.02E-08	1.31E-01	1.39E-01	8.35E-03	0.00E+00	0.00E+00	0.00E+00	1.31E+00
WAF2108BG	4.65E-05	9.58E-03	1.20E-03	8.38E-03	5.76E-11	0.00E+00	4.23E-02	1.12E-07	8.45E-06	9.58E-05	0.00E+00	4.07E-04	2.81E-11	6.97E-11	5.90E-04	1.47E-02	1.80E-05	1.64E-04	3.68E-02	1.11E-04	1.34E-01	0.00E+00	1.00E-09	4.95E-10	2.87E-05	3.68E-08	8.50E-03	0.00E+00	1.34E-01	6.17E-08	1.34E-01	1.42E-01	8.50E-03	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WAF2108BM	4.54E-05	9.39E-03	1.20E-03	8.19E-03	5.66E-11	0.00E+00	4.17E-02	1.10E-07	8.27E-06	9.37E-05	0.00E+00	4.07E-04	2.81E-11	6.84E-11	5.81E-04	1.44E-02	1.80E-05	1.64E-04	3.60E-02	1.11E-04	1.31E-01	0.00E+00	9.77E-10	4.83E-10	2.81E-05	3.67E-08	8.35E-03	0.00E+00	1.31E-01	6.02E-08	1.31E-01	1.39E-01	8.35E-03	0.00E+00	0.00E+00	0.00E+00	1.31E+00
WAF2108TA	4.54E-05	9.39E-03	1.20E-03	8.19E-03	5.66E-11	0.00E+00	4.17E-02	1.10E-07	8.27E-06	9.37E-05	0.00E+00	4.07E-04	2.81E-11	6.84E-11	5.81E-04	1.44E-02	1.80E-05	1.64E-04	3.60E-02	1.11E-04	1.31E-01	0.00E+00	9.77E-10	4.83E-10	2.81E-05	3.67E-08	8.35E-03	0.00E+00	1.31E-01	6.02E-08	1.31E-01	1.39E-01	8.35E-03	0.00E+00	0.00E+00	0.00E+00	1.31E+00

WAF2108WG	4.83E-05	9.91E-03	1.21E-03	8.70E-03	5.93E-11	0.00E+00	4.34E-02	1.16E-07	8.76E-06	9.93E-05	0.00E+00	4.07E-04	2.83E-11	7.21E-11	6.06E-04	1.53E-02	1.80E-05	1.64E-04	3.83E-02	1.12E-04	1.39E-01	0.00E+00	1.04E-09	5.14E-10	2.98E-05	3.69E-08	8.77E-03	0.00E+00	1.39E-01	6.42E-08	1.39E-01	1.48E-01	8.77E-03	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WAF2108WM	4.55E-05	9.40E-03	1.20E-03	8.20E-03	5.67E-11	0.00E+00	4.18E-02	1.10E-07	8.27E-06	9.38E-05	0.00E+00	4.07E-04	2.81E-11	6.86E-11	5.81E-04	1.44E-02	1.80E-05	1.64E-04	3.61E-02	1.11E-04	1.31E-01	0.00E+00	9.78E-10	4.83E-10	2.81E-05	3.67E-08	8.36E-03	0.00E+00	1.31E-01	6.02E-08	1.31E-01	1.39E-01	8.36E-03	0.00E+00	0.00E+00	0.00E+00	1.31E+00
WAF2162AT	1.37E-04	2.76E-02	1.04E-03	2.66E-02	1.94E-10	0.00E+00	2.90E-01	6.44E-07	2.50E-05	2.78E-04	0.00E+00	5.40E-07	4.66E-11	6.20E-10	1.86E-03	6.39E-02	0.00E+00	2.20E-14	2.16E-01	1.19E-05	4.40E-01	0.00E+00	3.33E-09	1.52E-09	8.13E-05	9.41E-09	3.73E-02	0.00E+00	4.40E-01	1.45E-07	4.40E-01	4.77E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAF2162BG	1.38E-04	2.79E-02	1.04E-03	2.68E-02	1.95E-10	0.00E+00	2.91E-01	6.47E-07	2.52E-05	2.80E-04	0.00E+00	5.43E-07	4.67E-11	6.21E-10	1.88E-03	6.43E-02	0.00E+00	2.20E-14	2.17E-01	1.20E-05	4.44E-01	0.00E+00	3.36E-09	1.53E-09	8.21E-05	9.46E-09	3.75E-02	0.00E+00	4.44E-01	1.47E-07	4.44E-01	4.81E-01	3.75E-02	0.00E+00	0.00E+00	0.00E+00	7.70E+00
WAF2162BM	1.37E-04	2.76E-02	1.04E-03	2.66E-02	1.94E-10	0.00E+00	2.90E-01	6.44E-07	2.50E-05	2.78E-04	0.00E+00	5.40E-07	4.66E-11	6.20E-10	1.86E-03	6.39E-02	0.00E+00	2.20E-14	2.16E-01	1.19E-05	4.40E-01	0.00E+00	3.33E-09	1.52E-09	8.13E-05	9.41E-09	3.73E-02	0.00E+00	4.40E-01	1.45E-07	4.40E-01	4.77E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAF2162TA	1.37E-04	2.76E-02	1.04E-03	2.66E-02	1.94E-10	0.00E+00	2.90E-01	6.44E-07	2.50E-05	2.78E-04	0.00E+00	5.40E-07	4.66E-11	6.20E-10	1.86E-03	6.39E-02	0.00E+00	2.20E-14	2.16E-01	1.19E-05	4.40E-01	0.00E+00	3.33E-09	1.52E-09	8.13E-05	9.41E-09	3.73E-02	0.00E+00	4.40E-01	1.45E-07	4.40E-01	4.77E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAF2162WG	1.41E-04	2.83E-02	1.05E-03	2.73E-02	1.97E-10	0.00E+00	2.92E-01	6.53E-07	2.56E-05	2.85E-04	0.00E+00	5.49E-07	4.68E-11	6.25E-10	1.90E-03	6.51E-02	0.00E+00	2.20E-14	2.18E-01	1.21E-05	4.51E-01	0.00E+00	3.41E-09	1.56E-09	8.36E-05	9.58E-09	3.78E-02	0.00E+00	4.51E-01	1.51E-07	4.51E-01	4.89E-01	3.78E-02	0.00E+00	0.00E+00	0.00E+00	7.77E+00
WAF2162WM	1.37E-04	2.76E-02	1.04E-03	2.66E-02	1.94E-10	0.00E+00	2.90E-01	6.44E-07	2.50E-05	2.78E-04	0.00E+00	5.40E-07	4.66E-11	6.20E-10	1.86E-03	6.39E-02	0.00E+00	2.20E-14	2.16E-01	1.19E-05	4.40E-01	0.00E+00	3.33E-09	1.52E-09	8.13E-05	9.41E-09	3.73E-02	0.00E+00	4.40E-01	1.45E-07	4.40E-01	4.77E-01	3.73E-02	0.00E+00	0.00E+00	0.00E+00	7.66E+00
WAF2163AT	1.32E-04	2.67E-02	1.02E-03	2.57E-02	1.89E-10	0.00E+00	2.87E-01	6.33E-07	2.41E-05	2.68E-04	0.00E+00	5.26E-07	4.62E-11	6.14E-10	1.82E-03	6.22E-02	0.00E+00	2.10E-14	2.12E-01	1.16E-05	4.26E-01	0.00E+00	3.22E-09	1.47E-09	7.82E-05	9.18E-09	3.66E-02	0.00E+00	4.26E-01	1.38E-07	4.26E-01	4.62E-01	3.66E-02	0.00E+00	0.00E+00	0.00E+00	7.52E+00
WAF2163BG	1.32E-04	2.67E-02	1.02E-03	2.57E-02	1.89E-10	0.00E+00	2.87E-01	6.32E-07	2.40E-05	2.67E-04	0.00E+00	5.26E-07	4.62E-11	6.13E-10	1.82E-03	6.22E-02	0.00E+00	2.10E-14	2.11E-01	1.16E-05	4.25E-01	0.00E+00	3.21E-09	1.46E-09	7.81E-05	9.17E-09	3.65E-02	0.00E+00	4.25E-01	1.38E-07	4.25E-01	4.62E-01	3.65E-02	0.00E+00	0.00E+00	0.00E+00	7.51E+00
WAF2163BM	1.32E-04	2.67E-02	1.02E-03	2.57E-02	1.89E-10	0.00E+00	2.87E-01	6.33E-07	2.41E-05	2.68E-04	0.00E+00	5.26E-07	4.62E-11	6.14E-10	1.82E-03	6.22E-02	0.00E+00	2.10E-14	2.12E-01	1.16E-05	4.26E-01	0.00E+00	3.22E-09	1.47E-09	7.82E-05	9.18E-09	3.66E-02	0.00E+00	4.26E-01	1.38E-07	4.26E-01	4.62E-01	3.66E-02	0.00E+00	0.00E+00	0.00E+00	7.52E+00
WAF2163TA	1.32E-04	2.67E-02	1.02E-03	2.57E-02	1.89E-10	0.00E+00	2.87E-01	6.33E-07	2.41E-05	2.68E-04	0.00E+00	5.26E-07	4.62E-11	6.14E-10	1.82E-03	6.22E-02	0.00E+00	2.10E-14	2.12E-01	1.16E-05	4.26E-01	0.00E+00	3.22E-09	1.47E-09	7.82E-05	9.18E-09	3.66E-02	0.00E+00	4.26E-01	1.38E-07	4.26E-01	4.62E-01	3.66E-02	0.00E+00	0.00E+00	0.00E+00	7.52E+00
WAF2163WG	1.34E-04	2.71E-02	1.03E-03	2.61E-02	1.91E-10	0.00E+00	2.88E-01	6.37E-07	2.44E-05	2.72E-04	0.00E+00	5.32E-07	4.64E-11	6.16E-10	1.84E-03	6.29E-02	0.00E+00	2.10E-14	2.13E-01	1.17E-05	4.31E-01	0.00E+00	3.26E-09	1.49E-09	7.94E-05	9.27E-09	3.69E-02	0.00E+00	4.31E-01	1.41E-07	4.31E-01	4.68E-01	3.69E-02	0.00E+00	0.00E+00	0.00E+00	7.58E+00
WAF2163WM	1.32E-04	2.67E-02	1.02E-03	2.57E-02	1.89E-10	0.00E+00	2.87E-01	6.33E-07	2.41E-05	2.68E-04	0.00E+00	5.26E-07	4.62E-11	6.14E-10	1.82E-03	6.22E-02	0.00E+00	2.10E-14	2.12E-01	1.16E-05	4.26E-01	0.00E+00	3.22E-09	1.47E-09	7.82E-05	9.18E-09	3.66E-02	0.00E+00	4.26E-01	1.38E-07	4.26E-01	4.62E-01	3.66E-02	0.00E+00	0.00E+00	0.00E+00	7.52E+00
WAF2164AT	1.86E-04	3.96E-02	1.22E-03	3.84E-02	2.51E-10	0.00E+00	3.15E-01	7.34E-07	3.50E-05	3.94E-04	0.00E+00	6.99E-07	5.04E-11	6.79E-10	2.30E-03	7.98E-02	0.00E+00	2.80E-14	2.50E-01	1.54E-05	5.70E-01	0.00E+00	4.38E-09	2.03E-09	1.14E-04	1.22E-08	4.41E-02	0.00E+00	5.70E-01	2.05E-07	5.70E-01	6.14E-01	4.41E-02	0.00E+00	0.00E+00	0.00E+00	8.91E+00
WAF2164BG	1.89E-04	4.01E-02	1.23E-03	3.89E-02	2.54E-10	0.00E+00	3.17E-01	7.41E-07	3.55E-05	3.99E-04	0.00E+00	7.07E-07	5.06E-11	6.83E-10	2.32E-03	8.07E-02	0.00E+00	2.80E-14	2.53E-01	1.56E-05	5.78E-01	0.00E+00	4.44E-09	2.07E-09	1.16E-04	1.23E-08	4.45E-02	0.00E+00	5.78E-01	2.09E-07	5.78E-01	6.22E-01	4.45E-02	0.00E+00	0.00E+00	0.00E+00	8.99E+00
WAF2164BM	1.86E-04	3.96E-02	1.22E-03	3.84E-02	2.51E-10	0.00E+00	3.15E-01	7.34E-07	3.50E-05	3.94E-04	0.00E+00	6.99E-07	5.04E-11	6.79E-10	2.30E-03	7.98E-02	0.00E+00	2.80E-14	2.50E-01	1.54E-05	5.70E-01	0.00E+00	4.38E-09	2.03E-09	1.14E-04	1.22E-08	4.41E-02	0.00E+00	5.70E-01	2.05E-07	5.70E-01	6.14E-01	4.41E-02	0.00E+00	0.00E+00	0.00E+00	8.91E+00
WAF2164TA	1.86E-04	3.96E-02	1.22E-03	3.84E-02	2.51E-10	0.00E+00	3.15E-01	7.34E-07	3.50E-05	3.94E-04	0.00E+00	6.99E-07	5.04E-11	6.79E-10	2.30E-03	7.98E-02	0.00E+00	2.80E-14	2.50E-01	1.54E-05	5.69E-01	0.00E+00	4.38E-09	2.03E-09	1.14E-04	1.22E-08	4.41E-02	0.00E+00	5.69E-01	2.05E-07	5.69E-01	6.14E-01	4.41E-02	0.00E+00	0.00E+00	0.00E+00	8.91E+00
WAF2164WG	1.92E-04	4.06E-02	1.24E-03	3.94E-02	2.56E-10	0.00E+00	3.18E-01	7.47E-07	3.60E-05	4.05E-04	0.00E+00	7.14E-07	5.08E-11	6.86E-10	2.35E-03	8.16E-02	0.00E+00	2.90E-14	2.55E-01	1.57E-05	5.85E-01	0.00E+00	4.50E-09	2.10E-09	1.18E-04	1.25E-08	4.49E-02	0.00E+00	5.85E-01	2.13E-07	5.85E-01	6.30E-01	4.49E-02	0.00E+00	0.00E+00	0.00E+00	9.07E+00
WAF2164WM	1.86E-04	3.96E-02	1.22E-03	3.84E-02	2.51E-10	0.00E+00	3.15E-01	7.34E-07	3.50E-05	3.94E-04	0.00E+00	6.99E-07	5.04E-11	6.79E-10	2.30E-03	7.98E-02	0.00E+00	2.80E-14	2.50E-01	1.54E-05	5.70E-01	0.00E+00	4.38E-09	2.03E-09	1.14E-04	1.22E-08	4.41E-02	0.00E+00	5.70E-01	2.05E-07	5.70E-01	6.14E-01	4.41E-02	0.00E+00	0.00E+00	0.00E+00	8.91E+00
WAF2165AT	1.76E-04	3.46E-02	1.17E-03	3.34E-02	2.31E-10	0.00E+00	3.11E-01	7.34E-07	3.18E-05	3.55E-04	0.00E+00	6.43E-07	4.93E-11	6.68E-10	2.21E-03	7.65E-02	0.00E+00	2.60E-14	2.46E-01	1.41E-05	5.51E-01	0.00E+00	4.21E-09	1.95E-09	1.05E-04	1.12E-08	4.29E-02	0.00E+00	5.51E-01	2.02E-07	5.51E-01	5.94E-01	4.29E-02	0.00E+00	0.00E+00	0.00E+00	8.78E+00
WAF2165BG	1.79E-04	3.51E-02	1.17E-03	3.40E-02	2.33E-10	0.00E+00	3.13E-01	7.41E-07	3.23E-05	3.60E-04	0.00E+00	6.50E-07	4.95E-11	6.72E-10	2.24E-03	7.74E-02	0.00E+00	2.60E-14	2.48E-01	1.43E-05	5.59E-01	0.00E+00	4.27E-09	1.98E-09	1.07E-04	1.13E-08	4.34E-02	0.00E+00	5.59E-01	2.06E-07	5.59E-01	6.03E-01	4.34E-02	0.00E+00	0.00E+00	0.00E+00	8.86E+00
WAF2165BM	1.76E-04	3.46E-02	1.17E-03	3.34E-02	2.31E-10	0.00E+00	3.11E-01	7.34E-07	3.18E-05	3.55E-04	0.00E+00	6.43E-07	4.93E-11	6.68E-10	2.21E-03	7.65E-02	0.00E+00	2.60E-14	2.46E-01	1.41E-05	5.51E-01	0.00E+00	4.21E-09	1.95E-09	1.05E-04	1.12E-08	4.29E-02	0.00E+00	5.51E-01	2.02E-07	5.51E-01	5.94E-01	4.29E-02	0.00E+00	0.00E+00	0.00E+00	8.78E+00
WAF2165RG	1.76E-04	3.46E-02	1.17E-03	3.34E-02	2.31E-10	0.00E+00	3.11E-01	7.34E-07	3.18E-05	3.55E-04	0.00E+00	6.43E-07	4.93E-11	6.68E-10	2.21E-03	7.65E-02	0.00E+00	2.60E-14	2.46E-01	1.41E-05	5.51E-01	0.00E+00	4.21E-09	1.95E-09	1.05E-04	1.12E-08	4.29E-02	0.00E+00	5.51E-01	2.02E-07	5.51E-01	5.94E-01	4.29E-02	0.00E+00	0.00E+00	0.00E+00	8.78E+00
WAF2165TA	1.76E-04	3.46E-02	1.16E-03	3.34E-02	2.31E-10	0.00E+00	3.11E-01	7.34E-07	3.17E-05	3.55E-04	0.00E+00	6.42E-07	4.93E-11	6.68E-10	2.21E-03	7.65E-02	0.00E+00	2.60E-14	2.46E-01	1.41E-05	5.51E-01	0.00E+00	4.20E-09	1.95E-09	1.05E-04	1.12E-08	4.29E-02	0.00E+00	5.51E-01	2.02E-07	5.51E-01	5.94E-01	4.29E-02	0.00E+00	0.00E+00	0.00E+00	8.78E+00
WAF2165WG	1.82E-04	3.56E-02	1.18E-03	3.44E-02	2.36E-10	0.00E+00	3.14E-01	7.47E-07	3.27E-05	3.66E-04	0.00E+00	6.57E-07	4.97E-11	6.75E-10	2.26E-03	7.83E-02	0.00E+00	2.60E-14	2.51E-01	1.45E-05	5.67E-01	0.00E+00	4.33E-09	2.01E-09	1.09E-04	1.15E-08	4.38E-02	0.00E+00	5.67E-01	2.10E-07	5.67E-01	6.11E-01	4.38E-02	0.00E+00	0.00E+00	0.00E+00	8.94E+00
WAF2165WM	1.76E-04	3.46E-02	1.17E-03	3.34E-02	2.31E-10	0.00E+00	3.11E-01	7.34E-07	3.18E-05	3.55E-04	0.00E+00	6.43E-07	4.93E-11	6.68E-10	2.21E-03	7.65E-02	0.00E+00	2.60E-14	2.46E-01	1.41E-05	5.51E-01	0.00E+00	4.21E-09	1.95E-09	1.05E-04	1.12E-08	4.29E-02	0.00E+00	5.51E-01	2.02E-07	5.51E-01	5.94E-01	4.29E-02	0.00E+00	0.00E+00	0.00E+00	8.78E+00
WAF2166WG	1.46E-04	2.93E-02	1.07E-03	2.83E-02	2.03E-10	0.00E+00	2.95E-01	6.66E-07	2.66E-05	2.96E-04	0.00E+00	5.64E-07	4.72E-11	6.31E-10	1.95E-03	6.69E-02	0.00E+00	2.30E-14	2.23E-01	1.24E-05	4.66E-01	0.00E+00	3.54E-09	1.62E-09	8.70E-05	9.83E-09	3.86E-02	0.00E+00	4.66E-01	1.59E-07	4.66E-01	5.05E-01	3.86E-02	0.00E+00	0.00E+00	0.00E+00	7.93E+00
WAF2166WM	1.43E-04	2.87E-02	1.06E-03	2.76E-02	1.99E-10	0.00E+00	2.93E-01	6.58E-07	2.60E-05	2.89E-04	0.00E+00	5.55E-07	4.70E-11	6.27E-10	1.92E-03	6.57E-02	0.00E+00	2.20E-14	2.20E-01	1.22E-05	4.56E-01	0.00E+00	3.46E-09	1.58E-09	8.49E-05	9.67E-09	3.81E-02	0.00E+00	4.56E-01	1.54E-07	4.56E-01	4.95E-01	3.81E-02	0.00E+00	0.00E+00	0.00E+00	7.83E+00
WAF2167WG	1.41E-04	2.83E-02	1.05E-03	2.73E-02	1.97E-10	0.00E+00	2.92E-01	6.53E-07	2.56E-05	2.85E-04	0.00E+00	5.49E-07	4.68E-11	6.24E-10	1.90E-03	6.50E-02	0.00E+00	2.20E-14	2.18E-01	1.21E-05	4.50E-01	0.00E+00	3.41E-09	1.56E-09	8.36E-05	9.58E-09	3.78E-02	0.00E+00	4.50E-01	1.51E-07	4.50E-01	4.88E-01	3.78E-02	0.00E+00	0.00E+00	0.00E+00	7.77E+00
WAF2167WM	1.39E-04	2.81E-02	1.05E-03	2.70E-02	1.96E-10	0.00E+00	2.91E-01	6.50E-07	2.54E-05	2.82E-04	0.00E+00	5.46E-07	4.67E-11	6.23E-10	1.89E-03	6.46E-02	0.00E+00	2.20E-14	2.17E-01	1.20E-05	4.47E-01	0.00E+00	3.38E-09	1.55E-09	8.28E-05	9.52E-09	3.76E-02	0.00E+00	4.47E-01	1.49E-07	4.47E-01	4.84E-01	3.76E-02	0.00E+00	0.00E+00	0.00E+00	7.73E+00
WAF2170AT	5.00E-05	1.03E-02	1.22E-03	9.05E-03	6.23E-11	0.00E+00	4.87E-02	1.27E-07	9.09E-06	1.03E-04	0.00E+00	4.07E-04	2.92E-11	8.35E-11	6.35E-04	1.63E-02	1.80E-05	1.64E-04	4.19E-02	1.12E-04	1.45E-01	0.00E+00	1.08E-09	5.33E-10	3.08E-05	3.70E-08	9.37E-03	0.00E+00	1.45E-01	6.57E-08	1.45E-01	1.54E-01	9.37E-03	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WAF2170BG	5.01E-05	1.03E-02	1.22E-03	9.07E-03	6.24E-11	0.00E+00	4.88E-02	1.27E-07	9.10E-06	1.03E-04	0.00E+00	4.07E-04	2.92E-11	8.36E-11	6.35E-04	1.63E-02	1.80E-05	1.64E-04	4.19E-02	1.12E-04	1.45E-01	0.00E+00	1.09E-09	5.34E-10	3.09E-05	3.70E-08	9.39E-03	0.00E+00	1.45E-01	6.58E-08	1.45E-01	1.54E-01	9.39E-03	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WAF2170BM	5.00E-05	1.03E-02	1.22E-03	9.05E-03	6.23E-11	0.00E+00	4.87E-02	1.27E-07	9.09E-06	1.03E-04	0.00E+00	4.07E-04	2.92E-11	8.35E-11	6.35E-04	1.63E-02	1.80E-05	1.64E-04	4.19E-02	1.12E-04	1.45E-01	0.00E+00	1.08E-09	5.33E-10	3.08E-05	3.70E-08	9.37E-03	0.00E+00	1.45E-01	6.57E-08	1.45E-01	1.54E-01	9.37E-03	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WAF2170TA	5.00E-05	1.03E-02	1.22E-03	9.05E-03	6.23E-11	0.00E+00	4.87E-02	1.27E-07	9.09E-06	1.03E-04	0.00E+00	4.07E-04	2.92E-11	8.35E-11	6.35E-04	1.63E-02	1.80E-05	1.64E-04	4.19E-02	1.12E-04	1.45E-01	0.00E+00	1.08E-09	5.33E-10	3.08E-05	3.70E-08	9.37E-03	0.00E+00	1.45E-01	6.57E-08	1.45E-01	1.54E-01	9.37E-03	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WAF2170WG	5.18E-05	1.06E-02	1.23E-03	9.37E-03	6.39E-11	0.00E+00	4.97E-02	1.31E-07	9.39E-06	1.06E-04	0.00E+00	4.07E-04	2.93E-11	8.56E-11	6.50E-04	1.68E-02	1.80E-05	1.64E-04	4.32E-02	1.12E-04	1.50E-01	0.00E+00	1.12E-09	5.52E-10	3.19E-05	3.71E-08	9.63E-03	0.00E+00	1.50E-01	6.82E-08	1.50E-01	1.59E-01	9.63E-03	0.00E+00	0.00E+00	0.00E+00	1.57E+00
WAF2170WM	5.00E-05	1.03E-02	1.22E-03	9.05E-03	6.23E-11	0.00E+00	4.87E-02	1.27E-07	9.09E-06	1.03E-04	0.00E+00	4.07E-04	2.92E-11	8.35E-11	6.35E-04	1.63E-02	1.80E-05	1.64E-04	4.19E-02	1.12E-04	1.45E-01	0.00E+00	1.08E-09	5.33E-10	3.08E-05	3.70E-08	9.37E-03	0.00E+00	1.45E-01	6.57E-08	1.45E-01	1.54E-01	9.37E-03	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WAF2190WG	1.34E-04	2.71E-02	1.03E-03	2.61E-02	1.91E-10	0.00E+00	2.88E-01	6.38E-07	2.44E-05	2.72E-04	0.00E+00	5.32E-07	4.64E-11	6.16E-10	1.84E-03	6.29E-02	0.00E+00	2.10E-14	2.13E-01	1.17E-05	4.32E-01	0.00E+00	3.26E-09	1.49E-09	7.95E-05	9.28E-09	3.69E-02	0.00E+00	4.32E-01	1.41E-07	4.32E-01	4.69E-01	3.69E-02	0.00E+00	0.00E+00	0.00E+00	7.58E+00
WAF2190WM	1.31E-04	2.66E-02	1.02E-03	2.56E-02	1.88E-10	0.00E+00	2.87E-01	6.31E-07	2.40E-05	2.67E-04	0.00E+00	5.25E-07	4.62E-11	6.13E-10	1.81E-03	6.20E-02	0.00E+00	2.10E-14	2.11E-01	1.16E-05	4.24E-01	0.00E+00	3.20E-09	1.46E-09	7.78E-05	9.15E-09	3.65E-02	0.00E+00	4.24E-01	1.37E-07	4.24E-01	4.60E-01	3.65E-02	0.00E+00	0.00E+00	0.00E+00	7.50E+00
WAF3554AT	6.65E-05	1.31E-02	1.25E-03	1.19E-02	7.49E-11	0.00E+00	4.78E-02	1.50E-07	1.19E-05	1.35E-04	0.00E+00	4.07E-04	2.86E-11	8.32E-11	7.52E-04	2.07E-02	1.80E-05	1.64E-04	4.98E-02	1.13E-04	1.89E-01	0.00E+00	1.44E-09	7.12E-10	4.11E-05	3.76E-08	1.09E-02	0.00E+00	1.89E-01	9.17E-08	1.89E-01	2.00E-01	1.09E-02	0.00E+00	0.00E+00	0.00E+00	1.81E+00
WAF3554BG	6.65E-05	1.31E-02	1.25E-03	1.19E-02	7.49E-11	0.00E+00	4.78E-02	1.50E-07	1.19E-05	1.35E-04	0.00E+00	4.07E-04	2.86E-11	8.32E-11	7.52E-04	2.07E-02	1.80E-05	1.64E-04	4.98E-02	1.13E-04	1.89E-01	0.00E+00	1.44E-09	7.12E-10	4.11E-05	3.76E-08	1.09E-02	0.00E+00	1.89E-01	9.17E-08	1.89E-01	2.00E-01	1.09E-02	0.00E+00	0.00E+00	0.00E+00	1.81E+00
WAF3554BM	6.65E-05	1.31E-02	1.25E-03	1.19E-02	7.49E-11	0.00E+00	4.78E-02	1.50E-07	1.19E-05	1.35E-04	0.00E+00	4.07E-04	2.86E-11	8.32E-11	7.52E-04	2.07E-02	1.80E-05	1.64E-04	4.98E-02	1.13E-04	1.89E-01	0.00E+00	1.44E-09	7.12E-10	4.11E-05	3.76E-08	1.09E-02	0.00E+00	1.89E-01	9.17E-08	1.89E-01	2.00E-01	1.09E-02	0.00E+00	0.00E+00	0.00E+00	1.81E+00
WAF3554TA	6.65E-05	1.31E-02	1.25E-03	1.19E-02	7.49E-11	0.00E+00	4.78E-02	1.50E-07	1.19E-05	1.35E-04	0.00E+00	4.07E-04	2.86E-11	8.32E-11	7.52E-04	2.07E-02	1.80E-05	1.64E-04	4.98E-02	1.13E-04	1.89E-01	0.00E+00	1.44E-09	7.12E-10	4.11E-05	3.76E-08	1.09E-02	0.00E+00	1.89E-01	9.17E-08	1.89E-01	2.00E-01	1.09E-02	0.00E+00	0.00E+00	0.00E+00	1.81E+00
WAF3554WG	6.65E-05	1.31E-02	1.25E-03	1.19E-02	7.49E-11	0.00E+00	4.78E-02	1.50E-07	1.19E-05	1.35E-04	0.00E+00	4.07E-04	2.86E-11	8.32E-11	7.52E-04	2.07E-02	1.80E-05	1.64E-04	4.98E-02	1.13E-04	1.89E-01	0.00E+00	1.44E-09	7.12E-10	4.11E-05	3.76E-08	1.09E-02	0.00E+00	1.89E-01	9.17E-08	1.89E-01	2.00E-01	1.09E-02	0.00E+00	0.00E+00	0.00E+00	1.81E+00
WAF3554WM	6.65E-05	1.31E-02	1.25E-03	1.19E-02	7.49E-11	0.00E+00	4.78E-02	1.50E-07	1.19E-05	1.35E-04	0.00E+00	4.07E-04	2.86E-11	8.32E-11	7.52E-04	2.07E-02	1.80E-05	1.64E-04	4.98E-02	1.13E-04	1.89E-01	0.00E+00	1.44E-09	7.12E-10	4.11E-05	3.76E-08	1.09E-02	0.00E+00	1.89E-01	9.17E-08	1.89E-01	2.00E-01	1.09E-02	0.00E+00	0.00E+00	0.00E+00	1.81E+00
WAF4400AT	1.16E-04	2.25E-02	1.59E-03	2.09E-02	1.24E-10	0.00E+00	8.22E-02	2.74E-07	2.07E-05	2.34E-04	0.00E+00	4.13E-04	4.50E-11	1.57E-10	1.22E-03	3.72E-02	2.70E-05	2.46E-04	9.13E-02	1.46E-04	3.32E-01	0.00E+00	2.55E-09	1.25E-09	7.16E-05	4.70E-08	1.88E-02	0.00E+00	3.32E-01	1.61E-07	3.32E-01	3.51E-01	1.88E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAF4400BG	1.16E-04	2.25E-02	1.59E-03	2.09E-02	1.24E-10	0.00E+00	8.22E-02	2.74E-07	2.07E-05	2.34E-04	0.00E+00	4.13E-04	4.50E-11	1.57E-10	1.22E-03	3.72E-02	2.70E-05	2.46E-04	9.13E-02	1.46E-04	3.32E-01	0.00E+00	2.55E-09	1.25E-09	7.16E-05	4.70E-08	1.88E-02	0.00E+00	3.32E-01	1.61E-07	3.32E-01	3.51E-01	1.88E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAF4400BM	1.16E-04	2.25E-02	1.59E-03	2.09E-02	1.24E-10	0.00E+00	8.22E-02	2.74E-07	2.07E-05	2.34E-04	0.00E+00	4.13E-04	4.50E-11	1.57E-10	1.22E-03	3.72E-02	2.70E-05	2.46E-04	9.13E-02	1.46E-04	3.32E-01	0.00E+00	2.55E-09	1.25E-09	7.16E-05	4.70E-08	1.88E-02	0.00E+00	3.32E-01	1.61E-07	3.32E-01	3.51E-01	1.88E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAF4400C01	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C02	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C03	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C04	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C05	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C06	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C07	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C08	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C09	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C10	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C11	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C12	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C13	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C14	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C15	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400C16	1.23E-04	2.24E-02	4.68E-04	2.19E-02	1.11E-10	0.00E+00	8.27E-02	3.24E-07	2.11E-05	2.39E-04	0.00E+00	3.10E-07	2.76E-11	1.97E-10	1.09E-03	4.13E-02	0.00E+00	1.20E-14	1.32E-01	6.82E-06	3.43E-01	0.00E+00	2.65E-09	1.35E-09	7.38E-05	5.40E-09	2.13E-02	0.00E+00	3.43E-01	1.77E-07	3.43E-01	3.64E-01	2.13E-02	0.00E+00	0.00E+00	0.00E+00	5.05E+00
WAF4400TA	1.16E-04	2.25E-02	1.59E-03	2.09E-02	1.24E-10	0.00E+00	8.22E-02	2.74E-07	2.07E-05	2.34E-04	0.00E+00	4.13E-04	4.50E-11	1.57E-10	1.22E-03	3.72E-02	2.70E-05	2.46E-04	9.13E-02	1.46E-04	3.32E-01	0.00E+00	2.55E-09	1.25E-09	7.16E-05	4.70E-08	1.88E-02	0.00E+00	3.32E-01	1.61E-07	3.32E-01	3.51E-01	1.88E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAF4400WG	1.16E-04	2.25E-02	1.59E-03	2.09E-02	1.24E-10	0.00E+00	8.22E-02	2.74E-07	2.07E-05	2.34E-04	0.00E+00	4.13E-04	4.50E-11	1.57E-10	1.22E-03	3.72E-02	2.70E-05	2.46E-04	9.13E-02	1.46E-04	3.32E-01	0.00E+00	2.55E-09	1.25E-09	7.16E-05	4.70E-08	1.88E-02	0.00E+00	3.32E-01	1.61E-07	3.32E-01	3.51E-01	1.88E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAF4400WM	1.16E-04	2.25E-02	1.59E-03	2.09E-02	1.24E-10	0.00E+00	8.22E-02	2.74E-07	2.07E-05	2.34E-04	0.00E+00	4.13E-04	4.50E-11	1.57E-10	1.22E-03	3.72E-02	2.70E-05	2.46E-04	9.13E-02	1.46E-04	3.32E-01	0.00E+00	2.55E-09	1.25E-09	7.16E-05	4.70E-08	1.88E-02	0.00E+00	3.32E-01	1.61E-07	3.32E-01	3.51E-01	1.88E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAF7073AT	3.47E-05	7.37E-03	1.15E-03	6.22E-03	4.49E-11	0.00E+00	3.05E-02	7.67E-08	6.37E-06	7.23E-05	0.00E+00	4.07E-04	2.64E-11	4.38E-11	4.69E-04	1.04E-02	1.80E-05	1.64E-04	2.49E-02	1.11E-04	9.90E-02	0.00E+00	7.30E-10	3.65E-10	2.15E-05	3.62E-08	6.36E-03	0.00E+00	9.90E-02	4.60E-08	9.90E-02	1.05E-01	6.36E-03	0.00E+00	0.00E+00	0.00E+00	9.08E-01
WAF7073BG	3.36E-05	7.16E-03	1.14E-03	6.02E-03	4.38E-11	0.00E+00	2.98E-02	7.41E-08	6.17E-06	7.00E-05	0.00E+00	4.07E-04	2.63E-11	4.24E-11	4.59E-04	1.00E-02	1.80E-05	1.64E-04	2.40E-02	1.11E-04	9.58E-02	0.00E+00	7.05E-10	3.53E-10	2.09E-05	3.61E-08	6.20E-03	0.00E+00	9.58E-02	4.44E-08	9.58E-02	1.02E-01	6.20E-03	0.00E+00	0.00E+00	0.00E+00	8.75E-01
WAF7073BM	3.38E-05	7.21E-03	1.14E-03	6.07E-03	4.41E-11	0.00E+00	3.00E-02	7.47E-08	6.22E-06	7.06E-05	0.00E+00	4.07E-04	2.63E-11	4.27E-11	4.61E-04	1.01E-02	1.80E-05	1.64E-04	2.42E-02	1.11E-04	9.66E-02	0.00E+00	7.11E-10	3.56E-10	2.10E-05	3.61E-08	6.23E-03	0.00E+00	9.66E-02	4.48E-08	9.66E-02	1.03E-01	6.23E-03	0.00E+00	0.00E+00	0.00E+00	8.83E-01
WAF7073TA	3.47E-05	7.37E-03	1.15E-03	6.22E-03	4.49E-11	0.00E+00	3.05E-02	7.67E-08	6.37E-06	7.23E-05	0.00E+00	4.07E-04	2.64E-11	4.38E-11	4.69E-04	1.04E-02	1.80E-05	1.64E-04	2.49E-02	1.11E-04	9.90E-02	0.00E+00	7.30E-10	3.65E-10	2.15E-05	3.62E-08	6.36E-03	0.00E+00	9.90E-02	4.60E-08	9.90E-02	1.05E-01	6.36E-03	0.00E+00	0.00E+00	0.00E+00	9.08E-01
WAF7073WG	3.52E-05	7.46E-03	1.15E-03	6.32E-03	4.26E-11	0.00E+00	3.11E-02	7.71E-08	6.44E-06	7.31E-05	0.00E+00	4.06E-04	2.63E-11	4.42E-11	4.60E-04	1.04E-02	1.80E-05	1.64E-04	2.50E-02	1.17E-04	1.00E-01	0.00E+00	7.35E-10	3.69E-10	2.18E-05	3.74E-08	5.54E-03	0.00E+00	1.00E-01	4.61E-08	1.00E-01	1.06E-01	5.54E-03	0.00E+00	0.00E+00	0.00E+00	9.13E-01
WAF7073WM	3.52E-05	7.46E-03	1.15E-03	6.31E-03	4.53E-11	0.00E+00	3.07E-02	7.78E-08	6.46E-06	7.33E-05	0.00E+00	4.07E-04	2.64E-11	4.44E-11	4.73E-04	1.06E-02	1.80E-05	1.64E-04	2.53E-02	1.11E-04	1.00E-01	0.00E+00	7.41E-10	3.71E-10	2.19E-05	3.62E-08	6.43E-03	0.00E+00	1.00E-01	4.67E-08	1.00E-01	1.07E-01	6.43E-03	0.00E+00	0.00E+00	0.00E+00	9.22E-01
WAF7074AT	3.11E-05	6.71E-03	1.14E-03	5.58E-03	4.15E-11	0.00E+00	2.85E-02	6.84E-08	5.74E-06	6.51E-05	0.00E+00	4.07E-04	2.61E-11	3.93E-11	4.37E-04	9.24E-03	1.80E-05	1.64E-04	2.21E-02	1.10E-04	8.87E-02	0.00E+00	6.49E-10	3.26E-10	1.93E-05	3.60E-08	5.84E-03	0.00E+00	8.87E-02	4.08E-08	8.87E-02	9.46E-02	5.84E-03	0.00E+00	0.00E+00	0.00E+00	8.05E-01
WAF7074BG	2.95E-05	6.42E-03	1.13E-03	5.29E-03	4.00E-11	0.00E+00	2.76E-02	6.47E-08	5.46E-06	6.20E-05	0.00E+00	4.07E-04	2.60E-11	3.73E-11	4.22E-04	8.73E-03	1.80E-05	1.64E-04	2.08E-02	1.10E-04	8.42E-02	0.00E+00	6.14E-10	3.09E-10	1.83E-05	3.59E-08	5.61E-03	0.00E+00	8.42E-02	3.86E-08	8.42E-02	8.99E-02	5.61E-03	0.00E+00	0.00E+00	0.00E+00	7.59E-01
WAF7074BM	2.95E-05	6.42E-03	1.13E-03	5.29E-03	4.00E-11	0.00E+00	2.76E-02	6.47E-08	5.46E-06	6.20E-05	0.00E+00	4.07E-04	2.60E-11	3.73E-11	4.22E-04	8.73E-03	1.80E-05	1.64E-04	2.08E-02	1.10E-04	8.42E-02	0.00E+00	6.14E-10	3.09E-10	1.83E-05	3.59E-08	5.61E-03	0.00E+00	8.42E-02	3.86E-08	8.42E-02	8.99E-02	5.61E-03	0.00E+00	0.00E+00	0.00E+00	7.59E-01
WAF7074TA	3.11E-05	6.71E-03	1.14E-03	5.58E-03	4.15E-11	0.00E+00	2.85E-02	6.84E-08	5.74E-06	6.51E-05	0.00E+00	4.07E-04	2.61E-11	3.93E-11	4.37E-04	9.24E-03	1.80E-05	1.64E-04	2.21E-02	1.10E-04	8.87E-02	0.00E+00	6.49E-10	3.26E-10	1.93E-05	3.60E-08	5.84E-03	0.00E+00	8.87E-02	4.08E-08	8.87E-02	9.46E-02	5.84E-03	0.00E+00	0.00E+00	0.00E+00	8.05E-01
WAF7074WG	3.13E-05	6.77E-03	1.14E-03	5.64E-03	3.90E-11	0.00E+00	2.90E-02	6.84E-08	5.78E-06	6.56E-05	0.00E+00	4.06E-04	2.61E-11	3.95E-11	4.26E-04	9.13E-03	1.80E-05	1.64E-04	2.21E-02	1.17E-04	8.95E-02	0.00E+00	6.50E-10	3.28E-10	1.95E-05	3.72E-08	4.99E-03	0.00E+00	8.95E-02	4.06E-08	8.95E-02	9.45E-02	4.99E-03	0.00E+00	0.00E+00	0.00E+00	8.05E-01
WAF7074WM	3.14E-05	6.77E-03	1.14E-03	5.63E-03	4.18E-11	0.00E+00	2.86E-02	6.91E-08	5.79E-06	6.57E-05	0.00E+00	4.07E-04	2.62E-11	3.97E-11	4.39E-04	9.35E-03	1.80E-05	1.64E-04	2.23E-02	1.10E-04	8.96E-02	0.00E+00	6.56E-10	3.29E-10	1.95E-05	3.60E-08	5.88E-03	0.00E+00	8.96E-02	4.13E-08	8.96E-02	9.55E-02	5.88E-03	0.00E+00	0.00E+00	0.00E+00	8.14E-01
WAF7091AT	1.40E-04	2.83E-02	1.28E-03	2.70E-02	1.96E-10	0.00E+00	2.77E-01	6.22E-07	2.55E-05	2.85E-04	0.00E+00	1.58E-04	4.37E-11	5.86E-10	1.89E-03	6.30E-02	0.00E+00	2.87E-12	2.08E-01	3.05E-05	4.45E-01	0.00E+00	3.37E-09	1.55E-09	8.37E-05	1.75E-08	3.67E-02	0.00E+00	4.45E-01	1.53E-07	4.45E-01	4.82E-01	3.67E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091BG	1.40E-04	2.83E-02	1.28E-03	2.70E-02	1.96E-10	0.00E+00	2.77E-01	6.22E-07	2.55E-05	2.85E-04	0.00E+00	1.58E-04	4.37E-11	5.86E-10	1.89E-03	6.30E-02	0.00E+00	2.87E-12	2.08E-01	3.05E-05	4.45E-01	0.00E+00	3.37E-09	1.55E-09	8.37E-05	1.75E-08	3.67E-02	0.00E+00	4.45E-01	1.53E-07	4.45E-01	4.82E-01	3.67E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091BM	1.40E-04	2.83E-02	1.28E-03	2.70E-02	1.96E-10	0.00E+00	2.77E-01	6.22E-07	2.55E-05	2.85E-04	0.00E+00	1.58E-04	4.37E-11	5.86E-10	1.89E-03	6.30E-02	0.00E+00	2.87E-12	2.08E-01	3.05E-05	4.45E-01	0.00E+00	3.37E-09	1.55E-09	8.37E-05	1.75E-08	3.67E-02	0.00E+00	4.45E-01	1.53E-07	4.45E-01	4.82E-01	3.67E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C01	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C02	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C03	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C04	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C05	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C06	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00

WAF7091C07	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C08	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C09	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C10	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C11	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C12	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C13	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C14	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C15	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091C16	1.39E-04	2.79E-02	9.96E-04	2.69E-02	1.91E-10	0.00E+00	2.73E-01	6.22E-07	2.53E-05	2.82E-04	0.00E+00	5.31E-07	4.36E-11	5.85E-10	1.83E-03	6.30E-02	0.00E+00	2.10E-14	2.08E-01	1.17E-05	4.43E-01	0.00E+00	3.36E-09	1.55E-09	8.31E-05	9.26E-09	3.62E-02	0.00E+00	4.43E-01	1.53E-07	4.43E-01	4.79E-01	3.62E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091TA	1.40E-04	2.83E-02	1.28E-03	2.70E-02	1.96E-10	0.00E+00	2.77E-01	6.22E-07	2.55E-05	2.85E-04	0.00E+00	1.58E-04	4.37E-11	5.86E-10	1.89E-03	6.30E-02	0.00E+00	2.87E-12	2.08E-01	3.05E-05	4.45E-01	0.00E+00	3.37E-09	1.55E-09	8.37E-05	1.75E-08	3.67E-02	0.00E+00	4.45E-01	1.53E-07	4.45E-01	4.82E-01	3.67E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091WG	1.40E-04	2.83E-02	1.28E-03	2.70E-02	1.96E-10	0.00E+00	2.77E-01	6.22E-07	2.55E-05	2.85E-04	0.00E+00	1.58E-04	4.37E-11	5.86E-10	1.89E-03	6.30E-02	0.00E+00	2.87E-12	2.08E-01	3.05E-05	4.45E-01	0.00E+00	3.37E-09	1.55E-09	8.37E-05	1.75E-08	3.67E-02	0.00E+00	4.45E-01	1.53E-07	4.45E-01	4.82E-01	3.67E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAF7091WM	1.40E-04	2.83E-02	1.28E-03	2.70E-02	1.96E-10	0.00E+00	2.77E-01	6.22E-07	2.55E-05	2.85E-04	0.00E+00	1.58E-04	4.37E-11	5.86E-10	1.89E-03	6.30E-02	0.00E+00	2.87E-12	2.08E-01	3.05E-05	4.45E-01	0.00E+00	3.37E-09	1.55E-09	8.37E-05	1.75E-08	3.67E-02	0.00E+00	4.45E-01	1.53E-07	4.45E-01	4.82E-01	3.67E-02	0.00E+00	0.00E+00	0.00E+00	7.41E+00
WAS7100AT	1.10E-04	2.01E-02	3.83E-04	1.97E-02	1.07E-10	0.00E+00	7.09E-02	2.69E-07	1.92E-05	2.18E-04	0.00E+00	2.98E-07	8.50E-12	1.59E-10	1.01E-03	3.65E-02	0.00E+00	1.20E-14	9.15E-02	6.56E-06	3.15E-01	0.00E+00	2.47E-09	1.20E-09	6.74E-05	5.19E-09	1.67E-02	0.00E+00	3.15E-01	1.55E-07	3.15E-01	3.31E-01	1.67E-02	0.00E+00	0.00E+00	0.00E+00	3.33E+00
WAS7100BG	1.08E-04	1.98E-02	3.77E-04	1.94E-02	1.05E-10	0.00E+00	7.00E-02	2.65E-07	1.89E-05	2.14E-04	0.00E+00	2.93E-07	8.38E-12	1.57E-10	9.96E-04	3.60E-02	0.00E+00	1.20E-14	9.01E-02	6.46E-06	3.10E-01	0.00E+00	2.43E-09	1.18E-09	6.63E-05	5.11E-09	1.65E-02	0.00E+00	3.10E-01	1.53E-07	3.10E-01	3.26E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.28E+00
WAS7100BM	1.08E-04	1.96E-02	3.75E-04	1.93E-02	1.05E-10	0.00E+00	6.95E-02	2.64E-07	1.88E-05	2.13E-04	0.00E+00	2.91E-07	8.32E-12	1.56E-10	9.89E-04	3.57E-02	0.00E+00	1.20E-14	8.95E-02	6.41E-06	3.07E-01	0.00E+00	2.42E-09	1.17E-09	6.59E-05	5.08E-09	1.64E-02	0.00E+00	3.07E-01	1.52E-07	3.07E-01	3.24E-01	1.64E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAS7100C01	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C02	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C03	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C04	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C05	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C06	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C07	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C08	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C09	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C10	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C11	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C12	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C13	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C14	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C15	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100C16	1.19E-04	2.15E-02	4.53E-04	2.11E-02	1.07E-10	0.00E+00	8.02E-02	3.14E-07	2.03E-05	2.30E-04	0.00E+00	2.98E-07	2.73E-11	1.92E-10	1.05E-03	3.98E-02	0.00E+00	1.20E-14	1.28E-01	6.56E-06	3.30E-01	0.00E+00	2.54E-09	1.30E-09	7.10E-05	5.19E-09	2.06E-02	0.00E+00	3.30E-01	1.71E-07	3.30E-01	3.51E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	4.92E+00
WAS7100RG	1.10E-04	2.01E-02	3.83E-04	1.97E-02	1.07E-10	0.00E+00	7.09E-02	2.69E-07	1.92E-05	2.18E-04	0.00E+00	2.98E-07	8.50E-12	1.59E-10	1.01E-03	3.65E-02	0.00E+00	1.20E-14	9.15E-02	6.56E-06	3.15E-01	0.00E+00	2.47E-09	1.20E-09	6.74E-05	5.19E-09	1.67E-02	0.00E+00	3.15E-01	1.55E-07	3.15E-01	3.31E-01	1.67E-02	0.00E+00	0.00E+00	0.00E+00	3.33E+00
WAS7100TA	1.10E-04	2.01E-02	3.83E-04	1.97E-02	1.07E-10	0.00E+00	7.09E-02	2.69E-07	1.92E-05	2.18E-04	0.00E+00	2.98E-07	8.50E-12	1.59E-10	1.01E-03	3.65E-02	0.00E+00	1.20E-14	9.15E-02	6.56E-06	3.15E-01	0.00E+00	2.47E-09	1.20E-09	6.74E-05	5.19E-09	1.67E-02	0.00E+00	3.15E-01	1.55E-07	3.15E-01	3.31E-01	1.67E-02	0.00E+00	0.00E+00	0.00E+00	3.33E+00
WAS7100WG	1.13E-04	2.07E-02	3.93E-04	2.03E-02	1.10E-10	0.00E+00	7.27E-02	2.77E-07	1.98E-05	2.24E-04	0.00E+00	3.06E-07	8.72E-12	1.63E-10	1.04E-03	3.75E-02	0.00E+00	1.20E-14	9.39E-02	6.74E-06	3.24E-01	0.00E+00	2.54E-09	1.23E-09	6.94E-05	5.34E-09	1.72E-02	0.00E+00	3.24E-01	1.60E-07	3.24E-01	3.41E-01	1.72E-02	0.00E+00	0.00E+00	0.00E+00	3.42E+00
WAS7100WM	1.12E-04	2.05E-02	3.90E-04	2.01E-02	1.09E-10	0.00E+00	7.22E-02	2.75E-07	1.96E-05	2.22E-04	0.00E+00	3.04E-07	8.66E-12	1.62E-10	1.03E-03	3.73E-02	0.00E+00	1.20E-14	9.32E-02	6.69E-06	3.21E-01	0.00E+00	2.52E-09	1.22E-09	6.88E-05	5.30E-09	1.71E-02	0.00E+00	3.21E-01	1.58E-07	3.21E-01	3.38E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.39E+00
WAS7112AT	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112BG	1.85E-04	3.46E-02	1.61E-03	3.29E-02	1.87E-10	0.00E+00	1.36E-01	4.70E-07	3.21E-05	3.66E-04	0.00E+00	5.13E-04	2.96E-11	2.91E-10	1.85E-03	6.12E-02	0.00E+00	9.26E-12	1.78E-01	7.16E-05	5.22E-01	0.00E+00	4.01E-09	2.01E-09	1.12E-04	3.51E-08	3.18E-02	0.00E+00	5.22E-01	2.59E-07	5.22E-01	5.54E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.66E+00
WAS7112BM	1.85E-04	3.46E-02	1.61E-03	3.29E-02	1.87E-10	0.00E+00	1.36E-01	4.70E-07	3.21E-05	3.66E-04	0.00E+00	5.13E-04	2.96E-11	2.91E-10	1.85E-03	6.12E-02	0.00E+00	9.26E-12	1.78E-01	7.16E-05	5.22E-01	0.00E+00	4.01E-09	2.01E-09	1.12E-04	3.51E-08	3.18E-02	0.00E+00	5.22E-01	2.59E-07	5.22E-01	5.54E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	6.66E+00
WAS7112C01	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C02	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C03	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C04	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C05	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C06	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C07	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C08	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C09	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C10	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C11	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C12	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C13	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C14	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C15	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112C16	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112TA	1.86E-04	3.48E-02	1.61E-03	3.31E-02	1.89E-10	0.00E+00	1.37E-01	4.73E-07	3.23E-05	3.68E-04	0.00E+00	5.13E-04	2.97E-11	2.92E-10	1.86E-03	6.15E-02	0.00E+00	9.26E-12	1.79E-01	7.17E-05	5.26E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.51E-08	3.20E-02	0.00E+00	5.26E-01	2.61E-07	5.26E-01	5.58E-01	3.20E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7112WG	1.90E-04	3.54E-02	1.62E-03	3.38E-02	1.92E-10	0.00E+00	1.39E-01	4.82E-07	3.30E-05	3.75E-04	0.00E+00	5.13E-04	3.00E-11	2.97E-10	1.89E-03	6.28E-02	0.00E+00	9.26E-12	1.81E-01	7.19E-05	5.36E-01	0.00E+00	4.12E-09	2.06E-09	1.15E-04	3.53E-08	3.25E-02	0.00E+00	5.36E-01	2.66E-07	5.36E-01	5.69E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.80E+00
WAS7112WM	1.90E-04	3.54E-02	1.62E-03	3.38E-02	1.92E-10	0.00E+00	1.39E-01	4.82E-07	3.30E-05	3.75E-04	0.00E+00	5.13E-04	3.00E-11	2.97E-10	1.89E-03	6.28E-02	0.00E+00	9.26E-12	1.81E-01	7.19E-05	5.36E-01	0.00E+00	4.12E-09	2.06E-09	1.15E-04	3.53E-08	3.25E-02	0.00E+00	5.36E-01	2.66E-07	5.36E-01	5.69E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.80E+00
WAS7200AT	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200BG	1.13E-04	2.13E-02	4.13E-04	2.09E-02	1.13E-10	0.00E+00	7.38E-02	2.75E-07	2.01E-05	2.28E-04	0.00E+00	6.62E-06	9.01E-12	1.65E-10	1.05E-03	3.77E-02	0.00E+00	1.26E-13	9.41E-02	7.65E-06	3.23E-01	0.00E+00	2.54E-09	1.23E-09	7.00E-05	5.79E-09	1.73E-02	0.00E+00	3.23E-01	1.58E-07	3.23E-01	3.40E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.42E+00
WAS7200BM	1.17E-04	2.19E-02	4.24E-04	2.15E-02	1.16E-10	0.00E+00	7.56E-02	2.83E-07	2.07E-05	2.35E-04	0.00E+00	6.63E-06	9.24E-12	1.70E-10	1.08E-03	3.88E-02	0.00E+00	1.27E-13	9.67E-02	7.84E-06	3.33E-01	0.00E+00	2.62E-09	1.27E-09	7.21E-05	5.94E-09	1.78E-02	0.00E+00	3.33E-01	1.63E-07	3.33E-01	3.50E-01	1.78E-02	0.00E+00	0.00E+00	0.00E+00	3.51E+00
WAS7200C01	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C02	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C03	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C04	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C05	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C06	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C07	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C08	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C09	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C10	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C11	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C12	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C13	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C14	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C15	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200C16	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200RG	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200TA	1.16E-04	2.17E-02	4.21E-04	2.13E-02	1.15E-10	0.00E+00	7.51E-02	2.81E-07	2.05E-05	2.33E-04	0.00E+00	6.63E-06	9.18E-12	1.68E-10	1.07E-03	3.85E-02	0.00E+00	1.27E-13	9.60E-02	7.79E-06	3.30E-01	0.00E+00	2.60E-09	1.26E-09	7.15E-05	5.90E-09	1.77E-02	0.00E+00	3.30E-01	1.61E-07	3.30E-01	3.48E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAS7200WG	1.18E-04	2.22E-02	4.29E-04	2.18E-02	1.17E-10	0.00E+00	7.65E-02	2.86E-07	2.09E-05	2.38E-04	0.00E+00	6.63E-06	9.35E-12	1.72E-10	1.09E-03	3.93E-02	0.00E+00	1.27E-13	9.79E-02	7.93E-06	3.37E-01	0.00E+00	2.65E-09	1.29E-09	7.31E-05	6.02E-09	1.80E-02	0.00E+00	3.37E-01	1.65E-07	3.37E-01	3.55E-01	1.80E-02	0.00E+00	0.00E+00	0.00E+00	3.56E+00
WAS7200WM	1.19E-04	2.23E-02	4.30E-04	2.18E-02	1.18E-10	0.00E+00	7.67E-02	2.87E-07	2.10E-05	2.38E-04	0.00E+00	6.63E-06	9.38E-12	1.72E-10	1.09E-03	3.95E-02	0.00E+00	1.27E-13	9.82E-02	7.95E-06	3.38E-01	0.00E+00	2.66E-09	1.29E-09	7.33E-05	6.03E-09	1.81E-02	0.00E+00	3.38E-01	1.66E-07	3.38E-01	3.56E-01	1.81E-02	0.00E+00	0.00E+00	0.00E+00	3.57E+00
WAS7212AT	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212BG	1.92E-04	3.63E-02	1.65E-03	3.47E-02	1.96E-10	0.00E+00	1.41E-01	4.83E-07	3.36E-05	3.82E-04	0.00E+00	5.19E-04	3.03E-11	3.01E-10	1.91E-03	6.34E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.39E-01	0.00E+00	4.15E-09	2.07E-09	1.17E-04	3.58E-08	3.28E-02	0.00E+00	5.39E-01	2.66E-07	5.39E-01	5.72E-01	3.28E-02	0.00E+00	0.00E+00	0.00E+00	6.84E+00
WAS7212BM	1.92E-04	3.63E-02	1.65E-03	3.47E-02	1.96E-10	0.00E+00	1.41E-01	4.83E-07	3.36E-05	3.82E-04	0.00E+00	5.19E-04	3.03E-11	3.01E-10	1.91E-03	6.34E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.39E-01	0.00E+00	4.15E-09	2.07E-09	1.17E-04	3.58E-08	3.28E-02	0.00E+00	5.39E-01	2.66E-07	5.39E-01	5.72E-01	3.28E-02	0.00E+00	0.00E+00	0.00E+00	6.84E+00
WAS7212C01	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C02	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C03	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C04	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00

WAS7212C05	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C06	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C07	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C08	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C09	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C10	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C11	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C12	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C13	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C14	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C15	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212C16	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212TA	1.93E-04	3.65E-02	1.65E-03	3.49E-02	1.97E-10	0.00E+00	1.41E-01	4.86E-07	3.38E-05	3.84E-04	0.00E+00	5.19E-04	3.04E-11	3.02E-10	1.92E-03	6.38E-02	0.00E+00	9.38E-12	1.83E-01	7.29E-05	5.43E-01	0.00E+00	4.17E-09	2.09E-09	1.17E-04	3.58E-08	3.30E-02	0.00E+00	5.43E-01	2.68E-07	5.43E-01	5.76E-01	3.30E-02	0.00E+00	0.00E+00	0.00E+00	6.87E+00
WAS7212WG	1.96E-04	3.71E-02	1.66E-03	3.55E-02	2.00E-10	0.00E+00	1.43E-01	4.93E-07	3.44E-05	3.91E-04	0.00E+00	5.19E-04	3.06E-11	3.06E-10	1.95E-03	6.49E-02	0.00E+00	9.38E-12	1.86E-01	7.31E-05	5.52E-01	0.00E+00	4.25E-09	2.12E-09	1.19E-04	3.60E-08	3.35E-02	0.00E+00	5.52E-01	2.73E-07	5.52E-01	5.86E-01	3.35E-02	0.00E+00	0.00E+00	0.00E+00	6.97E+00
WAS7212WM	1.96E-04	3.71E-02	1.66E-03	3.55E-02	2.00E-10	0.00E+00	1.43E-01	4.93E-07	3.44E-05	3.91E-04	0.00E+00	5.19E-04	3.06E-11	3.06E-10	1.95E-03	6.49E-02	0.00E+00	9.38E-12	1.86E-01	7.31E-05	5.52E-01	0.00E+00	4.25E-09	2.12E-09	1.19E-04	3.60E-08	3.35E-02	0.00E+00	5.52E-01	2.73E-07	5.52E-01	5.86E-01	3.35E-02	0.00E+00	0.00E+00	0.00E+00	6.97E+00
WAS7300AT	9.82E-05	1.80E-02	3.45E-04	1.76E-02	9.58E-11	0.00E+00	6.45E-02	2.42E-07	1.71E-05	1.94E-04	0.00E+00	2.67E-07	7.68E-12	1.44E-10	9.06E-04	3.27E-02	0.00E+00	1.10E-14	8.22E-02	5.88E-06	2.81E-01	0.00E+00	2.21E-09	1.07E-09	6.02E-05	4.65E-09	1.50E-02	0.00E+00	2.81E-01	1.38E-07	2.81E-01	2.96E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.99E+00
WAS7300BG	9.82E-05	1.80E-02	3.45E-04	1.76E-02	9.58E-11	0.00E+00	6.45E-02	2.42E-07	1.71E-05	1.94E-04	0.00E+00	2.67E-07	7.68E-12	1.44E-10	9.06E-04	3.27E-02	0.00E+00	1.10E-14	8.22E-02	5.88E-06	2.81E-01	0.00E+00	2.21E-09	1.07E-09	6.02E-05	4.65E-09	1.50E-02	0.00E+00	2.81E-01	1.38E-07	2.81E-01	2.96E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.99E+00
WAS7300BM	9.82E-05	1.80E-02	3.45E-04	1.76E-02	9.58E-11	0.00E+00	6.45E-02	2.42E-07	1.71E-05	1.94E-04	0.00E+00	2.67E-07	7.68E-12	1.44E-10	9.06E-04	3.27E-02	0.00E+00	1.10E-14	8.22E-02	5.88E-06	2.81E-01	0.00E+00	2.21E-09	1.07E-09	6.02E-05	4.65E-09	1.50E-02	0.00E+00	2.81E-01	1.38E-07	2.81E-01	2.96E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.99E+00
WAS7300C01	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C02	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C03	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C04	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C05	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C06	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C07	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C08	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C09	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C10	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C11	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C12	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C13	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C14	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C15	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300C16	1.07E-04	1.94E-02	4.15E-04	1.90E-02	9.58E-11	0.00E+00	7.37E-02	2.87E-07	1.82E-05	2.06E-04	0.00E+00	2.67E-07	2.64E-11	1.77E-10	9.45E-04	3.60E-02	0.00E+00	1.10E-14	1.19E-01	5.87E-06	2.97E-01	0.00E+00	2.28E-09	1.17E-09	6.37E-05	4.65E-09	1.89E-02	0.00E+00	2.97E-01	1.54E-07	2.97E-01	3.16E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	4.58E+00
WAS7300TA	9.82E-05	1.80E-02	3.45E-04	1.76E-02	9.58E-11	0.00E+00	6.45E-02	2.42E-07	1.71E-05	1.94E-04	0.00E+00	2.67E-07	7.68E-12	1.44E-10	9.06E-04	3.27E-02	0.00E+00	1.10E-14	8.22E-02	5.88E-06	2.81E-01	0.00E+00	2.21E-09	1.07E-09	6.02E-05	4.65E-09	1.50E-02	0.00E+00	2.81E-01	1.38E-07	2.81E-01	2.96E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.99E+00
WAS7300WG	9.82E-05	1.80E-02	3.45E-04	1.76E-02	9.58E-11	0.00E+00	6.45E-02	2.42E-07	1.71E-05	1.94E-04	0.00E+00	2.67E-07	7.68E-12	1.44E-10	9.06E-04	3.27E-02	0.00E+00	1.10E-14	8.22E-02	5.88E-06	2.81E-01	0.00E+00	2.21E-09	1.07E-09	6.02E-05	4.65E-09	1.50E-02	0.00E+00	2.81E-01	1.38E-07	2.81E-01	2.96E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.99E+00
WAS7300WM	9.82E-05	1.80E-02	3.45E-04	1.76E-02	9.58E-11	0.00E+00	6.45E-02	2.42E-07	1.71E-05	1.94E-04	0.00E+00	2.67E-07	7.68E-12	1.44E-10	9.06E-04	3.27E-02	0.00E+00	1.10E-14	8.22E-02	5.88E-06	2.81E-01	0.00E+00	2.21E-09	1.07E-09	6.02E-05	4.65E-09	1.50E-02	0.00E+00	2.81E-01	1.38E-07	2.81E-01	2.96E-01	1.50E-02	0.00E+00	0.00E+00	0.00E+00	2.99E+00
WAS7400AT	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7400BG	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7400BM	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7400TA	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7400WG	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7400WM	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7500AP	1.04E-04	1.90E-02	3.63E-04	1.86E-02	1.01E-10	0.00E+00	6.75E-02	2.55E-07	1.81E-05	2.05E-04	0.00E+00	2.81E-07	8.06E-12	1.51E-10	9.55E-04	3.45E-02	0.00E+00	1.10E-14	8.65E-02	6.19E-06	2.97E-01	0.00E+00	2.33E-09	1.13E-09	6.35E-05	4.90E-09	1.58E-02	0.00E+00	2.97E-01	1.46E-07	2.97E-01	3.13E-01	1.58E-02	0.00E+00	0.00E+00	0.00E+00	3.15E+00
WAS7500AT	1.04E-04	1.90E-02	3.63E-04	1.86E-02	1.01E-10	0.00E+00	6.75E-02	2.55E-07	1.81E-05	2.05E-04	0.00E+00	2.79E-07	8.06E-12	1.51E-10	9.55E-04	3.45E-02	0.00E+00	0.00E+00	8.65E-02	6.20E-06	2.97E-01	0.00E+00	2.33E-09	1.13E-09	6.35E-05	4.91E-09	1.58E-02	0.00E+00	2.97E-01	1.46E-07	2.97E-01	3.13E-01	1.58E-02	0.00E+00	0.00E+00	0.00E+00	3.15E+00
WAS7500BG	1.04E-04	1.90E-02	3.63E-04	1.86E-02	1.01E-10	0.00E+00	6.76E-02	2.55E-07	1.81E-05	2.06E-04	0.00E+00	2.80E-07	8.08E-12	1.52E-10	9.57E-04	3.45E-02	0.00E+00	0.00E+00	8.67E-02	6.21E-06	2.97E-01	0.00E+00	2.34E-09	1.13E-09	6.37E-05	4.92E-09	1.59E-02	0.00E+00	2.97E-01	1.46E-07	2.97E-01	3.13E-01	1.59E-02	0.00E+00	0.00E+00	0.00E+00	3.15E+00
WAS7500BM	1.05E-04	1.91E-02	3.65E-04	1.87E-02	1.02E-10	0.00E+00	6.80E-02	2.57E-07	1.82E-05	2.07E-04	0.00E+00	2.81E-07	8.12E-12	1.52E-10	9.62E-04	3.47E-02	0.00E+00	0.00E+00	8.72E-02	6.24E-06	2.99E-01	0.00E+00	2.35E-09	1.14E-09	6.40E-05	4.95E-09	1.60E-02	0.00E+00	2.99E-01	1.47E-07	2.99E-01	3.15E-01	1.60E-02	0.00E+00	0.00E+00	0.00E+00	3.17E+00
WAS7500C01	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C02	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C03	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C04	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C05	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C06	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C07	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C08	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C09	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C10	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C11	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C12	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C13	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C14	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C15	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500C16	1.12E-04	2.03E-02	4.31E-04	1.99E-02	1.00E-10	0.00E+00	7.64E-02	2.98E-07	1.91E-05	2.16E-04	0.00E+00	2.80E-07	2.68E-11	1.83E-10	9.90E-04	3.76E-02	0.00E+00	1.10E-14	1.23E-01	6.16E-06	3.11E-01	0.00E+00	2.39E-09	1.22E-09	6.67E-05	4.88E-09	1.97E-02	0.00E+00	3.11E-01	1.61E-07	3.11E-01	3.30E-01	1.97E-02	0.00E+00	0.00E+00	0.00E+00	4.72E+00
WAS7500GR	1.04E-04	1.90E-02	3.63E-04	1.86E-02	1.01E-10	0.00E+00	6.75E-02	2.55E-07	1.81E-05	2.05E-04	0.00E+00	2.81E-07	8.06E-12	1.51E-10	9.55E-04	3.45E-02	0.00E+00	1.10E-14	8.65E-02	6.19E-06	2.97E-01	0.00E+00	2.33E-09	1.13E-09	6.35E-05	4.90E-09	1.58E-02	0.00E+00	2.97E-01	1.46E-07	2.97E-01	3.13E-01	1.58E-02	0.00E+00	0.00E+00	0.00E+00	3.15E+00
WAS7500RG	1.03E-04	1.89E-02	3.61E-04	1.85E-02	1.00E-10	0.00E+00	6.72E-02	2.54E-07	1.80E-05	2.04E-04	0.00E+00	2.80E-07	8.02E-12	1.51E-10	9.50E-04	3.43E-02	0.00E+00	1.10E-14	8.61E-02	6.16E-06	2.95E-01	0.00E+00	2.32E-09	1.12E-09	6.32E-05	4.88E-09	1.58E-02	0.00E+00	2.95E-01	1.45E-07	2.95E-01	3.11E-01	1.58E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAS7500TA	1.04E-04	1.90E-02	3.63E-04	1.86E-02	1.01E-10	0.00E+00	6.75E-02	2.55E-07	1.81E-05	2.05E-04	0.00E+00	2.81E-07	8.06E-12	1.51E-10	9.55E-04	3.45E-02	0.00E+00	1.10E-14	8.65E-02	6.19E-06	2.97E-01	0.00E+00	2.33E-09	1.13E-09	6.35E-05	4.90E-09	1.58E-02	0.00E+00	2.97E-01	1.46E-07	2.97E-01	3.13E-01	1.58E-02	0.00E+00	0.00E+00	0.00E+00	3.15E+00
WAS7500WG	1.09E-04	1.98E-02	3.78E-04	1.94E-02	1.05E-10	0.00E+00	7.01E-02	2.66E-07	1.89E-05	2.15E-04	0.00E+00	2.92E-07	8.39E-12	1.57E-10	9.98E-04	3.60E-02	0.00E+00	0.00E+00	9.03E-02	6.47E-06	3.10E-01	0.00E+00	2.44E-09	1.18E-09	6.65E-05	5.13E-09	1.65E-02	0.00E+00	3.10E-01	1.53E-07	3.10E-01	3.27E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	3.28E+00
WAS7500WM	1.09E-04	1.99E-02	3.80E-04	1.95E-02	1.06E-10	0.00E+00	7.04E-02	2.67E-07	1.90E-05	2.16E-04	0.00E+00	2.93E-07	8.43E-12	1.58E-10	1.00E-03	3.62E-02	0.00E+00	0.00E+00	9.07E-02	6.50E-06	3.12E-01	0.00E+00	2.45E-09	1.19E-09	6.68E-05	5.15E-09	1.66E-02	0.00E+00	3.12E-01	1.54E-07	3.12E-01	3.28E-01	1.66E-02	0.00E+00	0.00E+00	0.00E+00	3.30E+00
WAS7512AT	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512BG	1.82E-04	3.41E-02	1.60E-03	3.25E-02	1.85E-10	0.00E+00	1.35E-01	4.64E-07	3.17E-05	3.60E-04	0.00E+00	5.13E-04	2.94E-11	2.87E-10	1.82E-03	6.03E-02	0.00E+00	9.26E-12	1.75E-01	7.14E-05	5.15E-01	0.00E+00	3.95E-09	1.98E-09	1.10E-04	3.49E-08	3.14E-02	0.00E+00	5.15E-01	2.55E-07	5.15E-01	5.46E-01	3.14E-02	0.00E+00	0.00E+00	0.00E+00	6.59E+00
WAS7512BM	1.82E-04	3.41E-02	1.60E-03	3.25E-02	1.85E-10	0.00E+00	1.35E-01	4.64E-07	3.17E-05	3.60E-04	0.00E+00	5.13E-04	2.94E-11	2.87E-10	1.82E-03	6.03E-02	0.00E+00	9.26E-12	1.75E-01	7.14E-05	5.15E-01	0.00E+00	3.95E-09	1.98E-09	1.10E-04	3.49E-08	3.14E-02	0.00E+00	5.15E-01	2.55E-07	5.15E-01	5.46E-01	3.14E-02	0.00E+00	0.00E+00	0.00E+00	6.59E+00
WAS7512C01	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C02	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C03	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C04	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C05	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C06	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C07	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C08	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C09	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C10	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C11	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C12	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C13	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C14	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C15	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512C16	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00
WAS7512TA	1.83E-04	3.43E-02	1.60E-03	3.27E-02	1.86E-10	0.00E+00	1.35E-01	4.67E-07	3.19E-05	3.62E-04	0.00E+00	5.13E-04	2.95E-11	2.89E-10	1.83E-03	6.07E-02	0.00E+00	9.26E-12	1.76E-01	7.15E-05	5.18E-01	0.00E+00	3.98E-09	1.99E-09	1.11E-04	3.50E-08	3.16E-02	0.00E+00	5.18E-01	2.57E-07	5.18E-01	5.49E-01	3.16E-02	0.00E+00	0.00E+00	0.00E+00	6.62E+00

WAS7512WG	1.87E-04	3.49E-02	1.61E-03	3.32E-02	1.86E-10	0.00E+00	1.38E-01	4.73E-07	3.24E-05	3.69E-04	0.00E+00	5.12E-04	2.96E-11	2.93E-10	1.85E-03	6.15E-02	0.00E+00	0.00E+00	1.79E-01	7.85E-05	5.27E-01	0.00E+00	4.04E-09	2.02E-09	1.13E-04	3.64E-08	3.11E-02	0.00E+00	5.27E-01	2.61E-07	5.27E-01	5.58E-01	3.11E-02	0.00E+00	0.00E+00	0.00E+00	6.70E+00
WAS7512WM	1.82E-04	3.41E-02	1.60E-03	3.25E-02	1.85E-10	0.00E+00	1.35E-01	4.64E-07	3.17E-05	3.60E-04	0.00E+00	5.13E-04	2.94E-11	2.87E-10	1.82E-03	6.03E-02	0.00E+00	9.26E-12	1.75E-01	7.14E-05	5.15E-01	0.00E+00	3.95E-09	1.98E-09	1.10E-04	3.49E-08	3.14E-02	0.00E+00	5.15E-01	2.55E-07	5.15E-01	5.46E-01	3.14E-02	0.00E+00	0.00E+00	0.00E+00	6.59E+00
WAS7542RG	1.03E-04	1.89E-02	3.61E-04	1.85E-02	1.00E-10	0.00E+00	6.72E-02	2.54E-07	1.80E-05	2.04E-04	0.00E+00	2.80E-07	8.02E-12	1.51E-10	9.50E-04	3.43E-02	0.00E+00	1.10E-14	8.61E-02	6.16E-06	2.95E-01	0.00E+00	2.32E-09	1.12E-09	6.32E-05	4.88E-09	1.58E-02	0.00E+00	2.95E-01	1.45E-07	2.95E-01	3.11E-01	1.58E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAS7600AP	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600AT	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600BG	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.60E-06	8.76E-12	1.61E-10	1.01E-03	3.66E-02	0.00E+00	0.00E+00	9.13E-02	7.53E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.65E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.31E+00
WAS7600BM	1.10E-04	2.07E-02	4.03E-04	2.03E-02	1.10E-10	0.00E+00	7.22E-02	2.68E-07	1.95E-05	2.22E-04	0.00E+00	6.60E-06	8.79E-12	1.62E-10	1.02E-03	3.68E-02	0.00E+00	0.00E+00	9.17E-02	7.56E-06	3.14E-01	0.00E+00	2.47E-09	1.20E-09	6.82E-05	5.67E-09	1.68E-02	0.00E+00	3.14E-01	1.54E-07	3.14E-01	3.31E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.33E+00
WAS7600C01	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C02	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C03	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C04	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C05	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C06	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C07	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C08	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C09	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C10	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C11	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C12	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C13	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C14	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C15	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600C16	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600GR	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600RG	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600TA	1.10E-04	2.07E-02	4.02E-04	2.03E-02	1.09E-10	0.00E+00	7.19E-02	2.67E-07	1.95E-05	2.21E-04	0.00E+00	6.61E-06	8.76E-12	1.61E-10	1.02E-03	3.66E-02	0.00E+00	1.26E-13	9.13E-02	7.44E-06	3.13E-01	0.00E+00	2.46E-09	1.19E-09	6.79E-05	5.63E-09	1.68E-02	0.00E+00	3.13E-01	1.53E-07	3.13E-01	3.30E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.32E+00
WAS7600WG	1.14E-04	2.14E-02	4.15E-04	2.10E-02	1.13E-10	0.00E+00	7.43E-02	2.77E-07	2.02E-05	2.29E-04	0.00E+00	6.61E-06	9.06E-12	1.66E-10	1.05E-03	3.80E-02	0.00E+00	0.00E+00	9.47E-02	7.78E-06	3.25E-01	0.00E+00	2.56E-09	1.24E-09	7.05E-05	5.85E-09	1.74E-02	0.00E+00	3.25E-01	1.59E-07	3.25E-01	3.43E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.44E+00
WAS7600WM	1.15E-04	2.17E-02	4.19E-04	2.12E-02	1.14E-10	0.00E+00	7.49E-02	2.80E-07	2.04E-05	2.32E-04	0.00E+00	6.61E-06	9.14E-12	1.68E-10	1.06E-03	3.84E-02	0.00E+00	0.00E+00	9.56E-02	7.85E-06	3.29E-01	0.00E+00	2.59E-09	1.25E-09	7.12E-05	5.90E-09	1.76E-02	0.00E+00	3.29E-01	1.61E-07	3.29E-01	3.46E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAS7612AT	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612BG	1.88E-04	3.57E-02	1.64E-03	3.41E-02	1.93E-10	0.00E+00	1.39E-01	4.76E-07	3.30E-05	3.76E-04	0.00E+00	5.19E-04	3.01E-11	2.97E-10	1.88E-03	6.24E-02	0.00E+00	9.38E-12	1.80E-01	7.27E-05	5.30E-01	0.00E+00	4.08E-09	2.04E-09	1.15E-04	3.56E-08	3.23E-02	0.00E+00	5.30E-01	2.62E-07	5.30E-01	5.63E-01	3.23E-02	0.00E+00	0.00E+00	0.00E+00	6.75E+00
WAS7612BM	1.88E-04	3.57E-02	1.64E-03	3.41E-02	1.93E-10	0.00E+00	1.39E-01	4.76E-07	3.30E-05	3.76E-04	0.00E+00	5.19E-04	3.01E-11	2.97E-10	1.88E-03	6.24E-02	0.00E+00	9.38E-12	1.80E-01	7.27E-05	5.30E-01	0.00E+00	4.08E-09	2.04E-09	1.15E-04	3.56E-08	3.23E-02	0.00E+00	5.30E-01	2.62E-07	5.30E-01	5.63E-01	3.23E-02	0.00E+00	0.00E+00	0.00E+00	6.75E+00
WAS7612C01	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C02	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C03	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C04	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C05	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C06	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C07	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C08	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C09	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C10	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C11	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C12	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C13	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C14	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C15	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612C16	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612TA	1.89E-04	3.59E-02	1.64E-03	3.43E-02	1.94E-10	0.00E+00	1.40E-01	4.78E-07	3.32E-05	3.78E-04	0.00E+00	5.19E-04	3.02E-11	2.98E-10	1.89E-03	6.27E-02	0.00E+00	9.38E-12	1.81E-01	7.27E-05	5.33E-01	0.00E+00	4.10E-09	2.05E-09	1.15E-04	3.57E-08	3.25E-02	0.00E+00	5.33E-01	2.63E-07	5.33E-01	5.66E-01	3.25E-02	0.00E+00	0.00E+00	0.00E+00	6.78E+00
WAS7612WG	1.88E-04	3.57E-02	1.64E-03	3.41E-02	1.93E-10	0.00E+00	1.39E-01	4.76E-07	3.30E-05	3.76E-04	0.00E+00	5.19E-04	3.01E-11	2.97E-10	1.88E-03	6.24E-02	0.00E+00	9.38E-12	1.80E-01	7.27E-05	5.30E-01	0.00E+00	4.08E-09	2.04E-09	1.15E-04	3.56E-08	3.23E-02	0.00E+00	5.30E-01	2.62E-07	5.30E-01	5.63E-01	3.23E-02	0.00E+00	0.00E+00	0.00E+00	6.75E+00
WAS7612WM	1.88E-04	3.57E-02	1.64E-03	3.41E-02	1.93E-10	0.00E+00	1.39E-01	4.76E-07	3.30E-05	3.76E-04	0.00E+00	5.19E-04	3.01E-11	2.97E-10	1.88E-03	6.24E-02	0.00E+00	9.38E-12	1.80E-01	7.27E-05	5.30E-01	0.00E+00	4.08E-09	2.04E-09	1.15E-04	3.56E-08	3.23E-02	0.00E+00	5.30E-01	2.62E-07	5.30E-01	5.63E-01	3.23E-02	0.00E+00	0.00E+00	0.00E+00	6.75E+00
WAS7700AT	6.18E-05	1.23E-02	1.23E-03	1.11E-02	7.04E-11	0.00E+00	4.53E-02	1.39E-07	1.11E-05	1.26E-04	0.00E+00	4.07E-04	2.83E-11	7.74E-11	7.10E-04	1.92E-02	1.80E-05	1.64E-04	4.61E-02	1.12E-04	1.76E-01	0.00E+00	1.34E-09	6.60E-10	3.82E-05	3.74E-08	1.03E-02	0.00E+00	1.76E-01	8.50E-08	1.76E-01	1.86E-01	1.03E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+00
WAS7700BG	6.18E-05	1.23E-02	1.23E-03	1.11E-02	7.04E-11	0.00E+00	4.53E-02	1.39E-07	1.11E-05	1.26E-04	0.00E+00	4.07E-04	2.83E-11	7.74E-11	7.10E-04	1.92E-02	1.80E-05	1.64E-04	4.61E-02	1.12E-04	1.76E-01	0.00E+00	1.34E-09	6.60E-10	3.82E-05	3.74E-08	1.03E-02	0.00E+00	1.76E-01	8.50E-08	1.76E-01	1.86E-01	1.03E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+00
WAS7700BM	6.18E-05	1.23E-02	1.23E-03	1.11E-02	7.04E-11	0.00E+00	4.53E-02	1.39E-07	1.11E-05	1.26E-04	0.00E+00	4.07E-04	2.83E-11	7.74E-11	7.10E-04	1.92E-02	1.80E-05	1.64E-04	4.61E-02	1.12E-04	1.76E-01	0.00E+00	1.34E-09	6.60E-10	3.82E-05	3.74E-08	1.03E-02	0.00E+00	1.76E-01	8.50E-08	1.76E-01	1.86E-01	1.03E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+00
WAS7700TA	6.18E-05	1.23E-02	1.23E-03	1.11E-02	7.04E-11	0.00E+00	4.53E-02	1.39E-07	1.11E-05	1.26E-04	0.00E+00	4.07E-04	2.83E-11	7.74E-11	7.10E-04	1.92E-02	1.80E-05	1.64E-04	4.61E-02	1.12E-04	1.76E-01	0.00E+00	1.34E-09	6.60E-10	3.82E-05	3.74E-08	1.03E-02	0.00E+00	1.76E-01	8.50E-08	1.76E-01	1.86E-01	1.03E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+00
WAS7700WG	6.18E-05	1.23E-02	1.23E-03	1.11E-02	7.04E-11	0.00E+00	4.53E-02	1.39E-07	1.11E-05	1.26E-04	0.00E+00	4.07E-04	2.83E-11	7.74E-11	7.10E-04	1.92E-02	1.80E-05	1.64E-04	4.61E-02	1.12E-04	1.76E-01	0.00E+00	1.34E-09	6.60E-10	3.82E-05	3.74E-08	1.03E-02	0.00E+00	1.76E-01	8.50E-08	1.76E-01	1.86E-01	1.03E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+00
WAS7700WM	6.18E-05	1.23E-02	1.23E-03	1.11E-02	7.04E-11	0.00E+00	4.53E-02	1.39E-07	1.11E-05	1.26E-04	0.00E+00	4.07E-04	2.83E-11	7.74E-11	7.10E-04	1.92E-02	1.80E-05	1.64E-04	4.61E-02	1.12E-04	1.76E-01	0.00E+00	1.34E-09	6.60E-10	3.82E-05	3.74E-08	1.03E-02	0.00E+00	1.76E-01	8.50E-08	1.76E-01	1.86E-01	1.03E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+00
WAW1000AT	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.21E-10	0.00E+00	7.13E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.08E-12	1.42E-10	1.14E-03	3.63E-02	0.00E+00	0.00E+00	8.62E-02	5.90E-05	3.22E-01	0.00E+00	2.51E-09	1.23E-09	7.19E-05	2.70E-08	1.67E-02	0.00E+00	3.22E-01	1.56E-07	3.22E-01	3.38E-01	1.67E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1000BG	1.11E-04	2.21E-02	1.08E-03	2.11E-02	1.18E-10	0.00E+00	6.92E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.82E-12	1.38E-10	1.11E-03	3.51E-02	0.00E+00	0.00E+00	8.33E-02	5.88E-05	3.11E-01	0.00E+00	2.42E-09	1.19E-09	6.96E-05	2.68E-08	1.61E-02	0.00E+00	3.11E-01	1.51E-07	3.11E-01	3.27E-01	1.61E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1000BM	1.11E-04	2.21E-02	1.08E-03	2.11E-02	1.18E-10	0.00E+00	6.92E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.82E-12	1.38E-10	1.11E-03	3.51E-02	0.00E+00	0.00E+00	8.33E-02	5.88E-05	3.11E-01	0.00E+00	2.42E-09	1.19E-09	6.96E-05	2.68E-08	1.61E-02	0.00E+00	3.11E-01	1.51E-07	3.11E-01	3.27E-01	1.61E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1000C01	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C02	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C03	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C04	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C05	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C06	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C07	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C08	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C09	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C10	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C11	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C12	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C13	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C14	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C15	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000C16	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1000TA	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.21E-10	0.00E+00	7.13E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.08E-12	1.42E-10	1.14E-03	3.63E-02	0.00E+00	0.00E+00	8.62E-02	5.90E-05	3.22E-01	0.00E+00	2.51E-09	1.23E-09	7.19E-05	2.70E-08	1.67E-02	0.00E+00	3.22E-01	1.56E-07	3.22E-01	3.38E-01	1.67E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1000WG	1.12E-04	2.17E-02	3.70E-04	2.13E-02	1.11E-10	0.00E+00	6.06E-02	2.47E-07	2.02E-05	2.30E-04	0.00E+00	3.06E-07	7.96E-12	1.38E-10	9.94E-04	3.62E-02	0.00E+00	0.00E+00	8.60E-02	6.78E-06	3.14E-01	0.00E+00	2.48E-09	1.21E-09	7.01E-05	5.37E-09	1.60E-02	0.00E+00	3.14E-01	1.56E-07	3.14E-01	3.30E-01	1.60E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1000WM	1.13E-04	2.19E-02	3.74E-04	2.15E-02	1.12E-10	0.00E+00	6.12E-02	2.50E-07	2.04E-05	2.32E-04	0.00E+00	3.09E-07	8.04E-12	1.39E-10	1.00E-03	3.66E-02	0.00E+00	0.00E+00	8.69E-02	6.85E-06	3.17E-01	0.00E+00	2.51E-09	1.22E-09	7.08E-05	5.42E-09	1.62E-02	0.00E+00	3.17E-01	1.58E-07	3.17E-01	3.33E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	3.16E+00
WAW1002AT	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1002BG	1.11E-04	2.21E-02	1.08E-03	2.10E-02	1.20E-10	0.00E+00	6.87E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.89E-12	1.37E-10	1.11E-03	3.52E-02	0.00E+00	7.12E-12	8.33E-02	5.36E-05	3.10E-01	0.00E+00	2.42E-09	1.19E-09	6.95E-05	2.58E-08	1.68E-02	0.00E+00	3.10E-01	1.51E-07	3.10E-01	3.27E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1002BM	1.11E-04	2.21E-02	1.08E-03	2.10E-02	1.20E-10	0.00E+00	6.87E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.89E-12	1.37E-10	1.11E-03	3.52E-02	0.00E+00	7.12E-12	8.33E-02	5.36E-05	3.10E-01	0.00E+00	2.42E-09	1.19E-09	6.95E-05	2.58E-08	1.68E-02	0.00E+00	3.10E-01	1.51E-07	3.10E-01	3.27E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1002C01	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C02	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C03	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C04	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C05	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C06	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C07	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00

WAW1002C08	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C09	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C10	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C11	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C12	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C13	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C14	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C15	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002C16	1.17E-04	2.12E-02	3.76E-04	2.08E-02	1.11E-10	0.00E+00	6.41E-02	2.69E-07	2.04E-05	2.31E-04	0.00E+00	3.08E-07	8.13E-12	1.45E-10	1.04E-03	3.79E-02	0.00E+00	1.20E-14	9.16E-02	6.78E-06	3.33E-01	0.00E+00	2.62E-09	1.28E-09	7.20E-05	5.37E-09	1.69E-02	0.00E+00	3.33E-01	1.68E-07	3.33E-01	3.50E-01	1.69E-02	0.00E+00	0.00E+00	0.00E+00	3.34E+00
WAW1002TA	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1002WG	1.14E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.06E-02	2.48E-07	2.07E-05	2.37E-04	0.00E+00	3.94E-04	8.14E-12	1.42E-10	1.15E-03	3.63E-02	0.00E+00	7.12E-12	8.60E-02	5.38E-05	3.20E-01	0.00E+00	2.50E-09	1.22E-09	7.16E-05	2.59E-08	1.73E-02	0.00E+00	3.20E-01	1.56E-07	3.20E-01	3.37E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1002WM	1.15E-04	2.30E-02	1.09E-03	2.19E-02	1.24E-10	0.00E+00	7.12E-02	2.50E-07	2.09E-05	2.39E-04	0.00E+00	3.94E-04	8.21E-12	1.43E-10	1.16E-03	3.67E-02	0.00E+00	7.12E-12	8.69E-02	5.39E-05	3.23E-01	0.00E+00	2.52E-09	1.24E-09	7.23E-05	2.60E-08	1.75E-02	0.00E+00	3.23E-01	1.58E-07	3.23E-01	3.41E-01	1.75E-02	0.00E+00	0.00E+00	0.00E+00	3.16E+00
WAW1007WG	1.65E-04	2.51E-02	1.09E-02	1.43E-02	2.44E-10	0.00E+00	2.11E-01	1.40E-07	8.71E-05	2.08E-04	0.00E+00	5.76E-03	1.42E-11	9.68E-10	2.71E-03	2.90E-02	0.00E+00	1.04E-10	6.24E-02	6.90E-04	2.22E-01	0.00E+00	1.27E-09	7.75E-10	5.54E-05	3.03E-07	3.07E-02	0.00E+00	2.22E-01	3.64E-08	2.22E-01	2.52E-01	3.07E-02	0.00E+00	0.00E+00	0.00E+00	2.29E+00
WAW1011AT	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1011BG	1.11E-04	2.21E-02	1.08E-03	2.10E-02	1.20E-10	0.00E+00	6.87E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.89E-12	1.37E-10	1.11E-03	3.52E-02	0.00E+00	7.12E-12	8.33E-02	5.36E-05	3.10E-01	0.00E+00	2.42E-09	1.19E-09	6.95E-05	2.58E-08	1.68E-02	0.00E+00	3.10E-01	1.51E-07	3.10E-01	3.27E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1011BM	1.11E-04	2.21E-02	1.08E-03	2.10E-02	1.20E-10	0.00E+00	6.87E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.89E-12	1.37E-10	1.11E-03	3.52E-02	0.00E+00	7.12E-12	8.33E-02	5.36E-05	3.10E-01	0.00E+00	2.42E-09	1.19E-09	6.95E-05	2.58E-08	1.68E-02	0.00E+00	3.10E-01	1.51E-07	3.10E-01	3.27E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1011TA	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1011WG	1.14E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.06E-02	2.48E-07	2.07E-05	2.37E-04	0.00E+00	3.94E-04	8.14E-12	1.42E-10	1.15E-03	3.63E-02	0.00E+00	7.12E-12	8.60E-02	5.38E-05	3.20E-01	0.00E+00	2.50E-09	1.22E-09	7.16E-05	2.59E-08	1.73E-02	0.00E+00	3.20E-01	1.56E-07	3.20E-01	3.37E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1011WM	1.15E-04	2.30E-02	1.09E-03	2.19E-02	1.24E-10	0.00E+00	7.12E-02	2.50E-07	2.09E-05	2.39E-04	0.00E+00	3.94E-04	8.21E-12	1.43E-10	1.16E-03	3.67E-02	0.00E+00	7.12E-12	8.69E-02	5.39E-05	3.23E-01	0.00E+00	2.52E-09	1.24E-09	7.23E-05	2.60E-08	1.75E-02	0.00E+00	3.23E-01	1.58E-07	3.23E-01	3.41E-01	1.75E-02	0.00E+00	0.00E+00	0.00E+00	3.16E+00
WAW1012AT	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1012BG	1.11E-04	2.21E-02	1.08E-03	2.10E-02	1.20E-10	0.00E+00	6.87E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.89E-12	1.37E-10	1.11E-03	3.52E-02	0.00E+00	7.12E-12	8.33E-02	5.36E-05	3.10E-01	0.00E+00	2.42E-09	1.19E-09	6.95E-05	2.58E-08	1.68E-02	0.00E+00	3.10E-01	1.51E-07	3.10E-01	3.27E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1012BM	1.11E-04	2.21E-02	1.08E-03	2.10E-02	1.20E-10	0.00E+00	6.87E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.89E-12	1.37E-10	1.11E-03	3.52E-02	0.00E+00	7.12E-12	8.33E-02	5.36E-05	3.10E-01	0.00E+00	2.42E-09	1.19E-09	6.95E-05	2.58E-08	1.68E-02	0.00E+00	3.10E-01	1.51E-07	3.10E-01	3.27E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1012TA	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1012WG	1.14E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.06E-02	2.48E-07	2.07E-05	2.37E-04	0.00E+00	3.94E-04	8.14E-12	1.42E-10	1.15E-03	3.63E-02	0.00E+00	7.12E-12	8.60E-02	5.38E-05	3.20E-01	0.00E+00	2.50E-09	1.22E-09	7.16E-05	2.59E-08	1.73E-02	0.00E+00	3.20E-01	1.56E-07	3.20E-01	3.37E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1012WM	1.15E-04	2.30E-02	1.09E-03	2.19E-02	1.24E-10	0.00E+00	7.12E-02	2.50E-07	2.09E-05	2.39E-04	0.00E+00	3.94E-04	8.21E-12	1.43E-10	1.16E-03	3.67E-02	0.00E+00	7.12E-12	8.69E-02	5.39E-05	3.23E-01	0.00E+00	2.52E-09	1.24E-09	7.23E-05	2.60E-08	1.75E-02	0.00E+00	3.23E-01	1.58E-07	3.23E-01	3.41E-01	1.75E-02	0.00E+00	0.00E+00	0.00E+00	3.16E+00
WAW1013AT	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1013BG	1.11E-04	2.21E-02	1.08E-03	2.10E-02	1.20E-10	0.00E+00	6.87E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.89E-12	1.37E-10	1.11E-03	3.52E-02	0.00E+00	7.12E-12	8.33E-02	5.36E-05	3.10E-01	0.00E+00	2.42E-09	1.19E-09	6.95E-05	2.58E-08	1.68E-02	0.00E+00	3.10E-01	1.51E-07	3.10E-01	3.27E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1013BM	1.11E-04	2.21E-02	1.08E-03	2.10E-02	1.20E-10	0.00E+00	6.87E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.89E-12	1.37E-10	1.11E-03	3.52E-02	0.00E+00	7.12E-12	8.33E-02	5.36E-05	3.10E-01	0.00E+00	2.42E-09	1.19E-09	6.95E-05	2.58E-08	1.68E-02	0.00E+00	3.10E-01	1.51E-07	3.10E-01	3.27E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1013TA	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1013WG	1.14E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.06E-02	2.48E-07	2.07E-05	2.37E-04	0.00E+00	3.94E-04	8.14E-12	1.42E-10	1.15E-03	3.63E-02	0.00E+00	7.12E-12	8.60E-02	5.38E-05	3.20E-01	0.00E+00	2.50E-09	1.22E-09	7.16E-05	2.59E-08	1.73E-02	0.00E+00	3.20E-01	1.56E-07	3.20E-01	3.37E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1013WM	1.15E-04	2.30E-02	1.09E-03	2.19E-02	1.24E-10	0.00E+00	7.12E-02	2.50E-07	2.09E-05	2.39E-04	0.00E+00	3.94E-04	8.21E-12	1.43E-10	1.16E-03	3.67E-02	0.00E+00	7.12E-12	8.69E-02	5.39E-05	3.23E-01	0.00E+00	2.52E-09	1.24E-09	7.23E-05	2.60E-08	1.75E-02	0.00E+00	3.23E-01	1.58E-07	3.23E-01	3.41E-01	1.75E-02	0.00E+00	0.00E+00	0.00E+00	3.16E+00
WAW1014AT	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1014BG	1.11E-04	2.21E-02	1.08E-03	2.10E-02	1.20E-10	0.00E+00	6.87E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.89E-12	1.37E-10	1.11E-03	3.52E-02	0.00E+00	7.12E-12	8.33E-02	5.36E-05	3.10E-01	0.00E+00	2.42E-09	1.19E-09	6.95E-05	2.58E-08	1.68E-02	0.00E+00	3.10E-01	1.51E-07	3.10E-01	3.27E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1014BM	1.11E-04	2.21E-02	1.08E-03	2.10E-02	1.20E-10	0.00E+00	6.87E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.89E-12	1.37E-10	1.11E-03	3.52E-02	0.00E+00	7.12E-12	8.33E-02	5.36E-05	3.10E-01	0.00E+00	2.42E-09	1.19E-09	6.95E-05	2.58E-08	1.68E-02	0.00E+00	3.10E-01	1.51E-07	3.10E-01	3.27E-01	1.68E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
WAW1014RG	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1014TA	1.15E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.07E-02	2.49E-07	2.08E-05	2.38E-04	0.00E+00	3.94E-04	8.15E-12	1.42E-10	1.15E-03	3.64E-02	0.00E+00	7.12E-12	8.62E-02	5.38E-05	3.21E-01	0.00E+00	2.50E-09	1.23E-09	7.18E-05	2.60E-08	1.74E-02	0.00E+00	3.21E-01	1.57E-07	3.21E-01	3.38E-01	1.74E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1014WG	1.14E-04	2.28E-02	1.09E-03	2.17E-02	1.23E-10	0.00E+00	7.06E-02	2.48E-07	2.07E-05	2.37E-04	0.00E+00	3.94E-04	8.14E-12	1.42E-10	1.15E-03	3.63E-02	0.00E+00	7.12E-12	8.60E-02	5.38E-05	3.20E-01	0.00E+00	2.50E-09	1.22E-09	7.16E-05	2.59E-08	1.73E-02	0.00E+00	3.20E-01	1.56E-07	3.20E-01	3.37E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
WAW1014WM	1.15E-04	2.30E-02	1.09E-03	2.19E-02	1.24E-10	0.00E+00	7.12E-02	2.50E-07	2.09E-05	2.39E-04	0.00E+00	3.94E-04	8.21E-12	1.43E-10	1.16E-03	3.67E-02	0.00E+00	7.12E-12	8.69E-02	5.39E-05	3.23E-01	0.00E+00	2.52E-09	1.24E-09	7.23E-05	2.60E-08	1.75E-02	0.00E+00	3.23E-01	1.58E-07	3.23E-01	3.41E-01	1.75E-02	0.00E+00	0.00E+00	0.00E+00	3.16E+00
WAW1018WG	1.66E-04	2.57E-02	1.13E-02	1.45E-02	2.51E-10	0.00E+00	2.16E-01	1.40E-07	8.74E-05	2.12E-04	0.00E+00	5.97E-03	1.43E-11	9.70E-10	2.79E-03	2.90E-02	0.00E+00	1.08E-10	6.24E-02	7.15E-04	2.25E-01	0.00E+00	1.28E-09	7.83E-10	5.62E-05	3.14E-07	3.14E-02	0.00E+00	2.25E-01	3.65E-08	2.25E-01	2.56E-01	3.14E-02	0.00E+00	0.00E+00	0.00E+00	2.29E+00
WAW1031AT	1.18E-04	2.34E-02	1.10E-03	2.23E-02	1.27E-10	0.00E+00	7.27E-02	2.57E-07	2.14E-05	2.45E-04	0.00E+00	3.94E-04	8.40E-12	1.46E-10	1.18E-03	3.76E-02	0.00E+00	7.12E-12	8.90E-02	5.40E-05	3.31E-01	0.00E+00	2.58E-09	1.27E-09	7.40E-05	2.61E-08	1.79E-02	0.00E+00	3.31E-01	1.62E-07	3.31E-01	3.49E-01	1.79E-02	0.00E+00	0.00E+00	0.00E+00	3.24E+00
WAW1031BG	1.14E-04	2.26E-02	1.09E-03	2.15E-02	1.23E-10	0.00E+00	7.03E-02	2.47E-07	2.06E-05	2.36E-04	0.00E+00	3.94E-04	8.09E-12	1.41E-10	1.14E-03	3.61E-02	0.00E+00	7.12E-12	8.55E-02	5.38E-05	3.18E-01	0.00E+00	2.48E-09	1.22E-09	7.12E-05	2.59E-08	1.73E-02	0.00E+00	3.18E-01	1.55E-07	3.18E-01	3.36E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.11E+00
WAW1031BM	1.16E-04	2.30E-02	1.09E-03	2.19E-02	1.25E-10	0.00E+00	7.15E-02	2.52E-07	2.10E-05	2.40E-04	0.00E+00	3.94E-04	8.25E-12	1.44E-10	1.16E-03	3.69E-02	0.00E+00	7.12E-12	8.73E-02	5.39E-05	3.25E-01	0.00E+00	2.54E-09	1.24E-09	7.26E-05	2.60E-08	1.76E-02	0.00E+00	3.25E-01	1.59E-07	3.25E-01	3.42E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.17E+00
WAW1031C01	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C02	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C03	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C04	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C05	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C06	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C07	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C08	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C09	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C10	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C11	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C12	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C13	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C14	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C15	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031C16	1.22E-04	2.20E-02	3.90E-04	2.16E-02	1.15E-10	0.00E+00	6.66E-02	2.80E-07	2.12E-05	2.40E-04	0.00E+00	3.20E-07	8.44E-12	1.51E-10	1.08E-03	3.94E-02	0.00E+00	1.30E-14	9.52E-02	7.04E-06	3.46E-01	0.00E+00	2.72E-09	1.33E-09	7.48E-05	5.58E-09	1.76E-02	0.00E+00	3.46E-01	1.75E-07	3.46E-01	3.63E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.47E+00
WAW1031TA	1.18E-04	2.34E-02	1.10E-03	2.23E-02	1.27E-10	0.00E+00	7.27E-02	2.57E-07	2.14E-05	2.45E-04	0.00E+00	3.94E-04	8.40E-12	1.46E-10	1.18E-03	3.76E-02	0.00E+00	7.12E-12	8.90E-02	5.40E-05	3.31E-01	0.00E+00	2.58E-09	1.27E-09	7.40E-05	2.61E-08	1.79E-02	0.00E+00	3.31E-01	1.62E-07	3.31E-01	3.49E-01	1.79E-02	0.00E+00	0.00E+00	0.00E+00	3.24E+00
WAW1031WG	1.20E-04	2.38E-02	1.11E-03	2.27E-02	1.29E-10	0.00E+00	7.37E-02	2.61E-07	2.17E-05	2.48E-04	0.00E+00	3.94E-04	8.53E-12	1.49E-10	1.20E-03	3.82E-02	0.00E+00	7.12E-12	9.04E-02	5.41E-05	3.36E-01	0.00E+00	2.62E-09	1.29E-09	7.51E-05	2.62E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.29E+00
WAW1031WM	1.20E-04	2.38E-02	1.11E-03	2.27E-02	1.29E-10	0.00E+00	7.37E-02	2.61E-07	2.17E-05	2.48E-04	0.00E+00	3.94E-04	8.53E-12	1.49E-10	1.20E-03	3.82E-02	0.00E+00	7.12E-12	9.04E-02	5.41E-05	3.36E-01	0.00E+00	2.62E-09	1.29E-09	7.51E-05	2.62E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.29E+00
WAW1032AT	1.18E-04	2.34E-02	1.10E-03	2.23E-02	1.27E-10	0.00E+00	7.27E-02	2.57E-07	2.14E-05	2.45E-04	0.00E+00	3.94E-04	8.40E-12	1.46E-10	1.18E-03	3.76E-02	0.00E+00	7.12E-12	8.90E-02	5.40E-05	3.31E-01	0.00E+00	2.58E-09	1.27E-09	7.40E-05	2.61E-08	1.79E-02	0.00E+00	3.31E-01	1.62E-07	3.31E-01	3.49E-01	1.79E-02	0.00E+00	0.00E+00	0.00E+00	3.24E+00
WAW1032BG	1.14E-04	2.26E-02	1.09E-03	2.15E-02	1.23E-10	0.00E+00	7.03E-02	2.47E-07	2.06E-05	2.36E-04	0.00E+00	3.94E-04	8.09E-12	1.41E-10	1.14E-03	3.61E-02	0.00E+00	7.12E-12	8.55E-02	5.38E-05	3.18E-01	0.00E+00	2.48E-09	1.22E-09	7.12E-05	2.59E-08	1.73E-02	0.00E+00	3.18E-01	1.55E-07	3.18E-01	3.36E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.11E+00
WAW1032BM	1.16E-04	2.30E-02	1.09E-03	2.19E-02	1.25E-10	0.00E+00	7.15E-02	2.52E-07	2.10E-05	2.40E-04	0.00E+00	3.94E-04	8.25E-12	1.44E-10	1.16E-03	3.69E-02	0.00E+00	7.12E-12	8.73E-02	5.39E-05	3.25E-01	0.00E+00	2.54E-09	1.24E-09	7.26E-05	2.60E-08	1.76E-02	0.00E+00	3.25E-01	1.59E-07	3.25E-01	3.42E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.17E+00
WAW1032TA	1.18E-04	2.34E-02	1.10E-03	2.23E-02	1.27E-10	0.00E+00	7.27E-02	2.57E-07	2.14E-05	2.45E-04	0.00E+00	3.94E-04	8.40E-12	1.46E-10	1.18E-03	3.76E-02	0.00E+00	7.12E-12	8.90E-02	5.40E-05	3.31E-01	0.00E+00	2.58E-09	1.27E-09	7.40E-05	2.61E-08	1.79E-02	0.00E+00	3.31E-01	1.62E-07	3.31E-01	3.49E-01	1.79E-02	0.00E+00	0.00E+00	0.00E+00	3.24E+00
WAW1032WG	1.20E-04	2.38E-02	1.11E-03	2.27E-02	1.29E-10	0.00E+00	7.37E-02	2.61E-07	2.17E-05	2.48E-04	0.00E+00	3.94E-04	8.53E-12	1.49E-10	1.20E-03	3.82E-02	0.00E+00	7.12E-12	9.04E-02	5.41E-05	3.36E-01	0.00E+00	2.62E-09	1.29E-09	7.51E-05	2.62E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.29E+00
WAW1032WM	1.20E-04	2.38E-02	1.11E-03	2.27E-02	1.29E-10	0.00E+00	7.37E-02	2.61E-07	2.17E-05	2.48E-04	0.00E+00	3.94E-04	8.53E-12	1.49E-10	1.20E-03	3.82E-02	0.00E+00	7.12E-12	9.04E-02	5.41E-05	3.36E-01	0.00E+00	2.62E-09	1.29E-09	7.51E-05	2.62E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.29E+00
WAW1034AT	1.18E-04	2.34E-02	1.10E-03	2.23E-02	1.27E-10	0.00E+00	7.27E-02	2.57E-07	2.14E-05	2.45E-04	0.00E+00	3.94E-04	8.40E-12	1.46E-10	1.18E-03	3.76E-02	0.00E+00	7.12E-12	8.90E-02	5.40E-05	3.31E-01	0.00E+00	2.58E-09	1.27E-09	7.40E-05	2.61E-08	1.79E-02	0.00E+00	3.31E-01	1.62E-07	3.31E-01	3.49E-01	1.79E-02	0.00E+00	0.00E+00	0.00E+00	3.24E+00
WAW1034BG	1.14E-04	2.26E-02	1.09E-03	2.15E-02	1.23E-10	0.00E+00	7.03E-02	2.47E-07	2.06E-05	2.36E-04	0.00E+00	3.94E-04	8.09E-12	1.41E-10	1.14E-03	3.61E-02	0.00E+00	7.12E-12	8.55E-02	5.38E-05	3.18E-01	0.00E+00	2.48E-09	1.22E-09	7.12E-05	2.59E-08	1.73E-02	0.00E+00	3.18E-01	1.55E-07	3.18E-01	3.36E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	3.11E+00
WAW1034BM	1.16E-04	2.30E-02	1.09E-03	2.19E-02	1.25E-10	0.00E+00	7.15E-02	2.52E-07	2.10E-05	2.40E-04	0.00E+00	3.94E-04	8.25E-12	1.44E-10	1.16E-03	3.69E-02	0.00E+00	7.12E-12	8.73E-02	5.39E-05	3.25E-01	0.00E+00	2.54E-09	1.24E-09	7.26E-05	2.60E-08	1.76E-02	0.00E+00	3.25E-01	1.59E-07	3.25E-01	3.42E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	3.17E+00
WAW1034TA	1.18E-04	2.34E-02	1.10E-03	2.23E-02	1.27E-10	0.00E+00	7.27E-02	2.57E-07	2.14E-05	2.45E-04	0.00E+00	3.94E-04	8.40E-12	1.46E-10	1.18E-03	3.76E-02	0.00E+00	7.12E-12	8.90E-02	5.40E-05	3.31E-01	0.00E+00	2.58E-09	1.27E-09	7.40E-05	2.61E-08	1.79E-02	0.00E+00	3.31E-01	1.62E-07	3.31E-01	3.49E-01	1.79E-02	0.00E+00	0.00E+00	0.00E+00	3.24E+00
WAW1034WG	1.20E-04	2.38E-02	1.11E-03	2.27E-02	1.29E-10	0.00E+00	7.37E-02	2.61E-07	2.17E-05	2.48E-04	0.00E+00	3.94E-04	8.53E-12	1.49E-10	1.20E-03	3.82E-02	0.00E+00	7.12E-12	9.04E-02	5.41E-05	3.36E-01	0.00E+00	2.62E-09	1.29E-09	7.51E-05	2.62E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.29E+00
WAW1034WM	1.20E-04	2.38E-02	1.11E-03	2.27E-02	1.29E-10	0.00E+00	7.37E-02	2.61E-07	2.17E-05	2.48E-04	0.00E+00	3.94E-04	8.53E-12	1.49E-10	1.20E-03	3.82E-02	0.00E+00	7.12E-12	9.04E-02	5.41E-05	3.36E-01	0.00E+00	2.62E-09	1.29E-09	7.51E-05	2.62E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.29E+00
WAW1035RG	1.19E-04	2.35E-02	1.10E-03	2.24E-02	1.27E-10	0.00E+00	7.29E-02	2.58E-07	2.15E-05	2.46E-04	0.00E+00	3.94E-04	8.43E-12	1.47E-10	1.18E-03	3.77E-02	0.00E+00	7.12E-12	8.93E-02	5.40E-05	3.32E-01	0.00E+00	2.59E-09	1.27E-09	7.43E-05	2.61E-08	1.80E-02	0.00E+00	3.32E-01	1.62E-07	3.32E-01	3.50E-01	1.80E-02	0.00E+00	0.00E+00	0.00E+00	3.25E+00
WAW1037WG	1.68E-04	2.55E-02	1.06E-02	1.49E-02	2.43E-10	0.00E+00	2.09E-01	1.50E-07	8.77E-05	2.14E-04	0.00E+00	5.59E-03	1.44E-11	9.72E-10	2.69E-03	3.03E-02	0.00E+00	1.01E-10	6.59E-02	6.71E-04	2.31E-01	0.00E+00	1.36E-09	8.16E-10	5.75E-05	2.95E-07	3.08E-02	0.00E+00	2.31E-01	4.27E-08	2.31E-01	2.62E-01	3.08E-02	0.00E+00	0.00E+00	0.00E+00	2.42E+00
WAW1038WG	1.68E-04	2.52E-02	1.04E-02	1.48E-02	2.40E-10	0.00E+00	2.07E-01	1.49E-07	8.75E-05	2.12E-04	0.00E+00	5.49E-03	1.44E-11	9.71E-10	2.65E-03	3.03E-02	0.00E+00	9.91E-11	6.59E-02	6.59E-04	2.30E-01	0.00E+00	1.36E-09	8.13E-10	5.71E-05	2.90E-07	3.04E-02	0.00E+00	2.30E-01	4.26E-08	2.30E-01	2.60E-01	3.04E-02	0.00E+00	0.00E+00	0.00E+00	2.42E+00
WAW1091WG	1.29E-04	2.54E-02	1.14E-03	2.42E-02	1.37E-10	0.00E+00	7.85E-02	2.81E-07	2.32E-05	2.66E-04	0.00E+00	3.95E-04	9.14E-12	1.60E-10	1.27E-03	4.10E-02	0.00E+00	7.13E-12	9.73E-02	5.46E-05	3.61E-01	0.00E+00	2.82E-09	1.38E-09	8.05E-05	2.66E-08	1.94E-02	0.00E+00	3.61E-01	1.77E-07	3.61E-01	3.81E-01	1.94E-02	0.00E+00	0.00E+00	0.00E+00	3.54E+00
WAW1092WG	1.28E-04	2.53E-02	1.13E-03	2.42E-02	1.37E-10	0.00E+00	7.82E-02	2.80E-07	2.32E-05	2.65E-04	0.00E+00	3.95E-04	9.11E-12	1.59E-10	1.27E-03	4.09E-02	0.00E+00	7.13E-12	9.69E-02	5.46E-05	3.60E-01	0.00E+00	2.81E-09	1.38E-09	8.02E-05	2.66E-08	1.94E-02	0.00E+00	3.60E-01	1.76E-07	3.60E-01	3.79E-01	1.94E-02	0.00E+00	0.00E+00	0.00E+00	3.52E+00
WAW1093WG	1.28E-04	2.53E-02	1.13E-03	2.42E-02	1.37E-10	0.00E+00	7.82E-02	2.80E-07	2.32E-05	2.65E-04	0.00E+00	3.95E-04	9.11E-12	1.59E-10	1.27E-03	4.09E-02	0.00E+00	7.13E-12	9.69E-02	5.46E-05	3.60E-01	0.00E+00	2.81E-09	1.38E-09	8.02E-05	2.66E-08	1.94E-02	0.00E+00	3.60E-01	1.76E-07	3.60E-01	3.79E-01	1.94E-02	0.00E+00	0.00E+00	0.00E+00	3.52E+00
WAW1096WG	1.23E-04	2.44E-02	1.12E-03	2.32E-02	1.32E-10	0.00E+00	7.54E-02	2.68E-07	2.23E-05	2.55E-04	0.00E+00	3.94E-04	8.75E-12	1.53E-10	1.22E-03	3.92E-02	0.00E+00	7.12E-12	9.29E-02	5.43E-05	3.45E-01	0.00E+00	2.69E-09	1.32E-09	7.71E-05	2.64E-08	1.86E-02	0.00E+00	3.45E-01	1.69E-07	3.45E-01	3.64E-01	1.86E-02	0.00E+00	0.00E+00	0.00E+00	3.38E+00
WAW1100AT	1.16E-04	2.31E-02	1.14E-03	2.20E-02	1.26E-10	0.00E+00	7.22E-02	2.52E-07	2.11E-05	2.41E-04	0.00E+00	4.21E-04	8.27E-12	1.44E-10	1.17E-03	3.69E-02	0.00E+00	7.61E-12	8.74E-02	5.71E-05	3.26E-01	0.00E+00	2.54E-09	1.25E-09	7.28E-05	2.74E-08	1.77E-02	0.00E+00	3.26E-01	1.59E-07	3.26E-01	3.43E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.18E+00
WAW1100BG	1.16E-04	2.31E-02	1.14E-03	2.20E-02	1.26E-10	0.00E+00	7.22E-02	2.52E-07	2.11E-05	2.41E-04	0.00E+00	4.21E-04	8.27E-12	1.44E-10	1.17E-03	3.69E-02	0.00E+00	7.61E-12	8.74E-02	5.71E-05	3.26E-01	0.00E+00	2.54E-09	1.25E-09	7.28E-05	2.74E-08	1.77E-02	0.00E+00	3.26E-01	1.59E-07	3.26E-01	3.43E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.18E+00
WAW1100BM	1.16E-04	2.31E-02	1.14E-03	2.20E-02	1.26E-10	0.00E+00	7.22E-02	2.52E-07	2.11E-05	2.41E-04	0.00E+00	4.21E-04	8.27E-12	1.44E-10	1.17E-03	3.69E-02	0.00E+00	7.61E-12	8.74E-02	5.71E-05	3.26E-01	0.00E+00	2.54E-09	1.25E-09	7.28E-05	2.74E-08	1.77E-02	0.00E+00	3.26E-01	1.59E-07	3.26E-01	3.43E-01	1.77E-02	0.00E+00	0.00E+00	0.00E+00	3.18E+00
WAW1100C01	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C02	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C03	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C04	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C05	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00

WAW1100C06	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C07	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C08	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C09	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C10	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C11	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C12	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C13	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C14	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C15	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100C16	1.18E-04	2.14E-02	3.79E-04	2.10E-02	1.12E-10	0.00E+00	6.47E-02	2.72E-07	2.06E-05	2.34E-04	0.00E+00	3.11E-07	8.21E-12	1.47E-10	1.05E-03	3.82E-02	0.00E+00	1.30E-14	9.25E-02	6.84E-06	3.36E-01	0.00E+00	2.65E-09	1.29E-09	7.27E-05	5.42E-09	1.71E-02	0.00E+00	3.36E-01	1.70E-07	3.36E-01	3.53E-01	1.71E-02	0.00E+00	0.00E+00	0.00E+00	3.37E+00
WAW1100TA	1.17E-04	2.32E-02	1.15E-03	2.21E-02	1.26E-10	0.00E+00	7.26E-02	2.54E-07	2.12E-05	2.42E-04	0.00E+00	4.21E-04	8.31E-12	1.45E-10	1.18E-03	3.71E-02	0.00E+00	7.61E-12	8.79E-02	5.71E-05	3.27E-01	0.00E+00	2.55E-09	1.25E-09	7.32E-05	2.75E-08	1.78E-02	0.00E+00	3.27E-01	1.60E-07	3.27E-01	3.45E-01	1.78E-02	0.00E+00	0.00E+00	0.00E+00	3.19E+00
WAW1100WG	1.17E-04	2.33E-02	1.15E-03	2.22E-02	1.27E-10	0.00E+00	7.28E-02	2.54E-07	2.13E-05	2.43E-04	0.00E+00	4.21E-04	8.34E-12	1.45E-10	1.18E-03	3.73E-02	0.00E+00	7.61E-12	8.82E-02	5.72E-05	3.29E-01	0.00E+00	2.56E-09	1.26E-09	7.35E-05	2.75E-08	1.78E-02	0.00E+00	3.29E-01	1.60E-07	3.29E-01	3.46E-01	1.78E-02	0.00E+00	0.00E+00	0.00E+00	3.21E+00
WAW1100WM	1.17E-04	2.33E-02	1.15E-03	2.22E-02	1.27E-10	0.00E+00	7.28E-02	2.54E-07	2.13E-05	2.43E-04	0.00E+00	4.21E-04	8.34E-12	1.45E-10	1.18E-03	3.73E-02	0.00E+00	7.61E-12	8.82E-02	5.72E-05	3.29E-01	0.00E+00	2.56E-09	1.26E-09	7.35E-05	2.75E-08	1.78E-02	0.00E+00	3.29E-01	1.60E-07	3.29E-01	3.46E-01	1.78E-02	0.00E+00	0.00E+00	0.00E+00	3.21E+00
WAW1131AT	1.20E-04	2.38E-02	1.15E-03	2.26E-02	1.29E-10	0.00E+00	7.42E-02	2.60E-07	2.17E-05	2.48E-04	0.00E+00	4.21E-04	8.51E-12	1.49E-10	1.20E-03	3.81E-02	0.00E+00	7.61E-12	9.02E-02	5.73E-05	3.36E-01	0.00E+00	2.62E-09	1.28E-09	7.50E-05	2.76E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.28E+00
WAW1131BG	1.20E-04	2.38E-02	1.15E-03	2.26E-02	1.29E-10	0.00E+00	7.42E-02	2.60E-07	2.17E-05	2.48E-04	0.00E+00	4.21E-04	8.51E-12	1.49E-10	1.20E-03	3.81E-02	0.00E+00	7.61E-12	9.02E-02	5.73E-05	3.36E-01	0.00E+00	2.62E-09	1.28E-09	7.50E-05	2.76E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.28E+00
WAW1131BM	1.20E-04	2.38E-02	1.15E-03	2.26E-02	1.29E-10	0.00E+00	7.42E-02	2.60E-07	2.17E-05	2.48E-04	0.00E+00	4.21E-04	8.51E-12	1.49E-10	1.20E-03	3.81E-02	0.00E+00	7.61E-12	9.02E-02	5.73E-05	3.36E-01	0.00E+00	2.62E-09	1.28E-09	7.50E-05	2.76E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.28E+00
WAW1131TA	1.20E-04	2.39E-02	1.16E-03	2.27E-02	1.30E-10	0.00E+00	7.45E-02	2.62E-07	2.18E-05	2.49E-04	0.00E+00	4.21E-04	8.55E-12	1.49E-10	1.21E-03	3.83E-02	0.00E+00	7.61E-12	9.06E-02	5.73E-05	3.37E-01	0.00E+00	2.63E-09	1.29E-09	7.54E-05	2.76E-08	1.83E-02	0.00E+00	3.37E-01	1.65E-07	3.37E-01	3.56E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	3.30E+00
WAW1131WG	1.21E-04	2.40E-02	1.16E-03	2.28E-02	1.30E-10	0.00E+00	7.47E-02	2.63E-07	2.19E-05	2.50E-04	0.00E+00	4.21E-04	8.59E-12	1.50E-10	1.21E-03	3.84E-02	0.00E+00	7.61E-12	9.10E-02	5.74E-05	3.39E-01	0.00E+00	2.64E-09	1.30E-09	7.57E-05	2.76E-08	1.84E-02	0.00E+00	3.39E-01	1.65E-07	3.39E-01	3.57E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	3.31E+00
WAW1131WM	1.21E-04	2.40E-02	1.16E-03	2.28E-02	1.30E-10	0.00E+00	7.47E-02	2.63E-07	2.19E-05	2.50E-04	0.00E+00	4.21E-04	8.59E-12	1.50E-10	1.21E-03	3.84E-02	0.00E+00	7.61E-12	9.10E-02	5.74E-05	3.39E-01	0.00E+00	2.64E-09	1.30E-09	7.57E-05	2.76E-08	1.84E-02	0.00E+00	3.39E-01	1.65E-07	3.39E-01	3.57E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	3.31E+00
WAW1133AT	1.20E-04	2.38E-02	1.15E-03	2.26E-02	1.29E-10	0.00E+00	7.42E-02	2.60E-07	2.17E-05	2.48E-04	0.00E+00	4.21E-04	8.51E-12	1.49E-10	1.20E-03	3.81E-02	0.00E+00	7.61E-12	9.02E-02	5.73E-05	3.36E-01	0.00E+00	2.62E-09	1.28E-09	7.50E-05	2.76E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.28E+00
WAW1133BG	1.20E-04	2.38E-02	1.15E-03	2.26E-02	1.29E-10	0.00E+00	7.42E-02	2.60E-07	2.17E-05	2.48E-04	0.00E+00	4.21E-04	8.51E-12	1.49E-10	1.20E-03	3.81E-02	0.00E+00	7.61E-12	9.02E-02	5.73E-05	3.36E-01	0.00E+00	2.62E-09	1.28E-09	7.50E-05	2.76E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.28E+00
WAW1133BM	1.20E-04	2.38E-02	1.15E-03	2.26E-02	1.29E-10	0.00E+00	7.42E-02	2.60E-07	2.17E-05	2.48E-04	0.00E+00	4.21E-04	8.51E-12	1.49E-10	1.20E-03	3.81E-02	0.00E+00	7.61E-12	9.02E-02	5.73E-05	3.36E-01	0.00E+00	2.62E-09	1.28E-09	7.50E-05	2.76E-08	1.82E-02	0.00E+00	3.36E-01	1.64E-07	3.36E-01	3.54E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.28E+00
WAW1133TA	1.20E-04	2.39E-02	1.16E-03	2.27E-02	1.30E-10	0.00E+00	7.45E-02	2.62E-07	2.18E-05	2.49E-04	0.00E+00	4.21E-04	8.55E-12	1.49E-10	1.21E-03	3.83E-02	0.00E+00	7.61E-12	9.06E-02	5.73E-05	3.37E-01	0.00E+00	2.63E-09	1.29E-09	7.54E-05	2.76E-08	1.83E-02	0.00E+00	3.37E-01	1.65E-07	3.37E-01	3.56E-01	1.83E-02	0.00E+00	0.00E+00	0.00E+00	3.30E+00
WAW1133WG	1.21E-04	2.40E-02	1.16E-03	2.28E-02	1.30E-10	0.00E+00	7.47E-02	2.63E-07	2.19E-05	2.50E-04	0.00E+00	4.21E-04	8.59E-12	1.50E-10	1.21E-03	3.84E-02	0.00E+00	7.61E-12	9.10E-02	5.74E-05	3.39E-01	0.00E+00	2.64E-09	1.30E-09	7.57E-05	2.76E-08	1.84E-02	0.00E+00	3.39E-01	1.65E-07	3.39E-01	3.57E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	3.31E+00
WAW1133WM	1.21E-04	2.40E-02	1.16E-03	2.28E-02	1.30E-10	0.00E+00	7.47E-02	2.63E-07	2.19E-05	2.50E-04	0.00E+00	4.21E-04	8.59E-12	1.50E-10	1.21E-03	3.84E-02	0.00E+00	7.61E-12	9.10E-02	5.74E-05	3.39E-01	0.00E+00	2.64E-09	1.30E-09	7.57E-05	2.76E-08	1.84E-02	0.00E+00	3.39E-01	1.65E-07	3.39E-01	3.57E-01	1.84E-02	0.00E+00	0.00E+00	0.00E+00	3.31E+00
WAW1231AT	1.33E-04	2.65E-02	1.53E-03	2.50E-02	1.47E-10	0.00E+00	8.56E-02	2.89E-07	2.41E-05	2.76E-04	0.00E+00	6.06E-04	9.45E-12	1.66E-10	1.39E-03	4.21E-02	0.00E+00	1.09E-11	9.98E-02	8.01E-05	3.74E-01	0.00E+00	2.90E-09	1.43E-09	8.33E-05	3.78E-08	2.06E-02	0.00E+00	3.74E-01	1.82E-07	3.74E-01	3.94E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	3.63E+00
WAW1231BG	1.33E-04	2.65E-02	1.53E-03	2.50E-02	1.47E-10	0.00E+00	8.56E-02	2.89E-07	2.41E-05	2.76E-04	0.00E+00	6.06E-04	9.45E-12	1.66E-10	1.39E-03	4.21E-02	0.00E+00	1.09E-11	9.98E-02	8.01E-05	3.74E-01	0.00E+00	2.90E-09	1.43E-09	8.33E-05	3.78E-08	2.06E-02	0.00E+00	3.74E-01	1.82E-07	3.74E-01	3.94E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	3.63E+00
WAW1231BM	1.33E-04	2.65E-02	1.53E-03	2.50E-02	1.47E-10	0.00E+00	8.56E-02	2.89E-07	2.41E-05	2.76E-04	0.00E+00	6.06E-04	9.45E-12	1.66E-10	1.39E-03	4.21E-02	0.00E+00	1.09E-11	9.98E-02	8.01E-05	3.74E-01	0.00E+00	2.90E-09	1.43E-09	8.33E-05	3.78E-08	2.06E-02	0.00E+00	3.74E-01	1.82E-07	3.74E-01	3.94E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	3.63E+00
WAW1231TA	1.33E-04	2.65E-02	1.53E-03	2.50E-02	1.47E-10	0.00E+00	8.56E-02	2.89E-07	2.41E-05	2.76E-04	0.00E+00	6.06E-04	9.45E-12	1.66E-10	1.39E-03	4.21E-02	0.00E+00	1.09E-11	9.98E-02	8.01E-05	3.74E-01	0.00E+00	2.90E-09	1.43E-09	8.33E-05	3.78E-08	2.06E-02	0.00E+00	3.74E-01	1.82E-07	3.74E-01	3.94E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	3.63E+00
WAW1231WG	1.34E-04	2.66E-02	1.53E-03	2.51E-02	1.47E-10	0.00E+00	8.59E-02	2.90E-07	2.42E-05	2.77E-04	0.00E+00	6.06E-04	9.49E-12	1.66E-10	1.39E-03	4.23E-02	0.00E+00	1.09E-11	1.00E-01	8.01E-05	3.75E-01	0.00E+00	2.91E-09	1.43E-09	8.36E-05	3.78E-08	2.07E-02	0.00E+00	3.75E-01	1.82E-07	3.75E-01	3.96E-01	2.07E-02	0.00E+00	0.00E+00	0.00E+00	3.64E+00
WAW1231WM	1.34E-04	2.66E-02	1.53E-03	2.51E-02	1.47E-10	0.00E+00	8.59E-02	2.90E-07	2.42E-05	2.77E-04	0.00E+00	6.06E-04	9.49E-12	1.66E-10	1.39E-03	4.23E-02	0.00E+00	1.09E-11	1.00E-01	8.01E-05	3.75E-01	0.00E+00	2.91E-09	1.43E-09	8.36E-05	3.78E-08	2.07E-02	0.00E+00	3.75E-01	1.82E-07	3.75E-01	3.96E-01	2.07E-02	0.00E+00	0.00E+00	0.00E+00	3.64E+00
WAW1233AT	1.33E-04	2.65E-02	1.53E-03	2.50E-02	1.47E-10	0.00E+00	8.56E-02	2.89E-07	2.41E-05	2.76E-04	0.00E+00	6.06E-04	9.45E-12	1.66E-10	1.39E-03	4.21E-02	0.00E+00	1.09E-11	9.98E-02	8.01E-05	3.74E-01	0.00E+00	2.90E-09	1.43E-09	8.33E-05	3.78E-08	2.06E-02	0.00E+00	3.74E-01	1.82E-07	3.74E-01	3.94E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	3.63E+00
WAW1233BG	1.33E-04	2.65E-02	1.53E-03	2.50E-02	1.47E-10	0.00E+00	8.56E-02	2.89E-07	2.41E-05	2.76E-04	0.00E+00	6.06E-04	9.45E-12	1.66E-10	1.39E-03	4.21E-02	0.00E+00	1.09E-11	9.98E-02	8.01E-05	3.74E-01	0.00E+00	2.90E-09	1.43E-09	8.33E-05	3.78E-08	2.06E-02	0.00E+00	3.74E-01	1.82E-07	3.74E-01	3.94E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	3.63E+00
WAW1233BM	1.33E-04	2.65E-02	1.53E-03	2.50E-02	1.47E-10	0.00E+00	8.56E-02	2.89E-07	2.41E-05	2.76E-04	0.00E+00	6.06E-04	9.45E-12	1.66E-10	1.39E-03	4.21E-02	0.00E+00	1.09E-11	9.98E-02	8.01E-05	3.74E-01	0.00E+00	2.90E-09	1.43E-09	8.33E-05	3.78E-08	2.06E-02	0.00E+00	3.74E-01	1.82E-07	3.74E-01	3.94E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	3.63E+00
WAW1233TA	1.33E-04	2.65E-02	1.53E-03	2.50E-02	1.47E-10	0.00E+00	8.56E-02	2.89E-07	2.41E-05	2.76E-04	0.00E+00	6.06E-04	9.45E-12	1.66E-10	1.39E-03	4.21E-02	0.00E+00	1.09E-11	9.98E-02	8.01E-05	3.74E-01	0.00E+00	2.90E-09	1.43E-09	8.33E-05	3.78E-08	2.06E-02	0.00E+00	3.74E-01	1.82E-07	3.74E-01	3.94E-01	2.06E-02	0.00E+00	0.00E+00	0.00E+00	3.63E+00
WAW1233WG	1.34E-04	2.66E-02	1.53E-03	2.51E-02	1.47E-10	0.00E+00	8.59E-02	2.90E-07	2.42E-05	2.77E-04	0.00E+00	6.06E-04	9.49E-12	1.66E-10	1.39E-03	4.23E-02	0.00E+00	1.09E-11	1.00E-01	8.01E-05	3.75E-01	0.00E+00	2.91E-09	1.43E-09	8.36E-05	3.78E-08	2.07E-02	0.00E+00	3.75E-01	1.82E-07	3.75E-01	3.96E-01	2.07E-02	0.00E+00	0.00E+00	0.00E+00	3.64E+00
WAW1233WM	1.34E-04	2.66E-02	1.53E-03	2.51E-02	1.47E-10	0.00E+00	8.59E-02	2.90E-07	2.42E-05	2.77E-04	0.00E+00	6.06E-04	9.49E-12	1.66E-10	1.39E-03	4.23E-02	0.00E+00	1.09E-11	1.00E-01	8.01E-05	3.75E-01	0.00E+00	2.91E-09	1.43E-09	8.36E-05	3.78E-08	2.07E-02	0.00E+00	3.75E-01	1.82E-07	3.75E-01	3.96E-01	2.07E-02	0.00E+00	0.00E+00	0.00E+00	3.64E+00
WAW2000AT	1.25E-04	2.48E-02	1.12E-03	2.36E-02	1.34E-10	0.00E+00	7.67E-02	2.74E-07	2.27E-05	2.59E-04	0.00E+00	3.95E-04	8.91E-12	1.56E-10	1.25E-03	3.99E-02	0.00E+00	7.13E-12	9.47E-02	5.44E-05	3.52E-01	0.00E+00	2.75E-09	1.35E-09	7.85E-05	2.65E-08	1.90E-02	0.00E+00	3.52E-01	1.72E-07	3.52E-01	3.71E-01	1.90E-02	0.00E+00	0.00E+00	0.00E+00	3.45E+00
WAW2000BG	1.24E-04	2.44E-02	1.12E-03	2.33E-02	1.32E-10	0.00E+00	7.57E-02	2.70E-07	2.24E-05	2.56E-04	0.00E+00	3.94E-04	8.79E-12	1.53E-10	1.23E-03	3.94E-02	0.00E+00	7.12E-12	9.34E-02	5.43E-05	3.47E-01	0.00E+00	2.71E-09	1.33E-09	7.74E-05	2.64E-08	1.87E-02	0.00E+00	3.47E-01	1.70E-07	3.47E-01	3.66E-01	1.87E-02	0.00E+00	0.00E+00	0.00E+00	3.40E+00
WAW2000BM	1.22E-04	2.42E-02	1.11E-03	2.30E-02	1.31E-10	0.00E+00	7.49E-02	2.66E-07	2.21E-05	2.53E-04	0.00E+00	3.94E-04	8.68E-12	1.52E-10	1.22E-03	3.89E-02	0.00E+00	7.12E-12	9.22E-02	5.42E-05	3.43E-01	0.00E+00	2.68E-09	1.31E-09	7.65E-05	2.63E-08	1.85E-02	0.00E+00	3.43E-01	1.68E-07	3.43E-01	3.61E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.35E+00
WAW2000C01	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C02	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C03	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C04	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C05	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C06	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C07	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C08	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C09	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C10	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C11	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C12	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C13	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C14	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C15	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000C16	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
WAW2000TA	1.25E-04	2.48E-02	1.12E-03	2.36E-02	1.34E-10	0.00E+00	7.67E-02	2.74E-07	2.27E-05	2.59E-04	0.00E+00	3.95E-04	8.91E-12	1.56E-10	1.25E-03	3.99E-02	0.00E+00	7.13E-12	9.47E-02	5.44E-05	3.52E-01	0.00E+00	2.75E-09	1.35E-09	7.85E-05	2.65E-08	1.90E-02	0.00E+00	3.52E-01	1.72E-07	3.52E-01	3.71E-01	1.90E-02	0.00E+00	0.00E+00	0.00E+00	3.45E+00
WAW2000WG	1.27E-04	2.52E-02	1.13E-03	2.40E-02	1.33E-10	0.00E+00	7.82E-02	2.78E-07	2.30E-05	2.63E-04	0.00E+00	3.94E-04	8.96E-12	1.58E-10	1.25E-03	4.04E-02	0.00E+00	0.00E+00	9.61E-02	5.98E-05	3.57E-01	0.00E+00	2.79E-09	1.37E-09	7.97E-05	2.76E-08	1.85E-02	0.00E+00	3.57E-01	1.75E-07	3.57E-01	3.76E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAW2000WM	1.27E-04	2.51E-02	1.13E-03	2.40E-02	1.36E-10	0.00E+00	7.76E-02	2.78E-07	2.30E-05	2.63E-04	0.00E+00	3.95E-04	9.03E-12	1.58E-10	1.26E-03	4.05E-02	0.00E+00	7.13E-12	9.61E-02	5.45E-05	3.57E-01	0.00E+00	2.79E-09	1.37E-09	7.96E-05	2.65E-08	1.92E-02	0.00E+00	3.57E-01	1.75E-07	3.57E-01	3.76E-01	1.92E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAW2001AT	1.25E-04	2.48E-02	1.12E-03	2.36E-02	1.34E-10	0.00E+00	7.67E-02	2.74E-07	2.27E-05	2.59E-04	0.00E+00	3.95E-04	8.91E-12	1.56E-10	1.25E-03	3.99E-02	0.00E+00	7.13E-12	9.47E-02	5.44E-05	3.52E-01	0.00E+00	2.75E-09	1.35E-09	7.85E-05	2.65E-08	1.90E-02	0.00E+00	3.52E-01	1.72E-07	3.52E-01	3.71E-01	1.90E-02	0.00E+00	0.00E+00	0.00E+00	3.45E+00
WAW2001BG	1.24E-04	2.44E-02	1.12E-03	2.33E-02	1.32E-10	0.00E+00	7.57E-02	2.70E-07	2.24E-05	2.56E-04	0.00E+00	3.94E-04	8.79E-12	1.53E-10	1.23E-03	3.94E-02	0.00E+00	7.12E-12	9.34E-02	5.43E-05	3.47E-01	0.00E+00	2.71E-09	1.33E-09	7.74E-05	2.64E-08	1.87E-02	0.00E+00	3.47E-01	1.70E-07	3.47E-01	3.66E-01	1.87E-02	0.00E+00	0.00E+00	0.00E+00	3.40E+00
WAW2001BM	1.22E-04	2.42E-02	1.11E-03	2.30E-02	1.31E-10	0.00E+00	7.49E-02	2.66E-07	2.21E-05	2.53E-04	0.00E+00	3.94E-04	8.68E-12	1.52E-10	1.22E-03	3.89E-02	0.00E+00	7.12E-12	9.22E-02	5.42E-05	3.43E-01	0.00E+00	2.68E-09	1.31E-09	7.65E-05	2.63E-08	1.85E-02	0.00E+00	3.43E-01	1.68E-07	3.43E-01	3.61E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.35E+00
WAW2001C01	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C02	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C03	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C04	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C05	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C06	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C07	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C08	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C09	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C10	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C11	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C12	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C13	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C14	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C15	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001C16	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2001TA	1.25E-04	2.48E-02	1.12E-03	2.36E-02	1.34E-10	0.00E+00	7.67E-02	2.74E-07	2.27E-05	2.59E-04	0.00E+00	3.95E-04	8.91E-12	1.56E-10	1.25E-03	3.99E-02	0.00E+00	7.13E-12	9.47E-02	5.44E-05	3.52E-01	0.00E+00	2.75E-09	1.35E-09	7.85E-05	2.65E-08	1.90E-02	0.00E+00	3.52E-01	1.72E-07	3.52E-01	3.71E-01	1.90E-02	0.00E+00	0.00E+00	0.00E+00	3.45E+00
WAW2001WG	1.27E-04	2.52E-02	1.13E-03	2.40E-02	1.33E-10	0.00E+00	7.82E-02	2.78E-07	2.30E-05	2.63E-04	0.00E+00	3.94E-04	8.96E-12	1.58E-10	1.25E-03	4.04E-02	0.00E+00	0.00E+00	9.61E-02	5.98E-05	3.57E-01	0.00E+00	2.79E-09	1.37E-09	7.97E-05	2.76E-08	1.85E-02	0.00E+00	3.57E-01	1.75E-07	3.57E-01	3.76E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAW2001WM	1.27E-04	2.51E-02	1.13E-03	2.40E-02	1.36E-10	0.00E+00	7.76E-02	2.78E-07	2.30E-05	2.63E-04	0.00E+00	3.95E-04	9.03E-12	1.58E-10	1.26E-03	4.05E-02	0.00E+00	7.13E-12	9.61E-02	5.45E-05	3.57E-01	0.00E+00	2.79E-09	1.37E-09	7.96E-05	2.65E-08	1.92E-02	0.00E+00	3.57E-01	1.75E-07	3.57E-01	3.76E-01	1.92E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
WAW2002AT	1.25E-04	2.48E-02	1.12E-03	2.36E-02	1.34E-10	0.00E+00	7.67E-02	2.74E-07	2.27E-05	2.59E-04	0.00E+00	3.95E-04	8.91E-12	1.56E-10	1.25E-03	3.99E-02	0.00E+00	7.13E-12	9.47E-02	5.44E-05	3.52E-01	0.00E+00	2.75E-09	1.35E-09	7.85E-05	2.65E-08	1.90E-02	0.00E+00	3.52E-01	1.72E-07	3.52E-01	3.71E-01	1.90E-02	0.00E+00	0.00E+00	0.00E+00	3.45E+00
WAW2002BG	1.24E-04	2.44E-02	1.12E-03	2.33E-02	1.32E-10	0.00E+00	7.57E-02	2.70E-07	2.24E-05	2.56E-04	0.00E+00	3.94E-04	8.79E-12	1.53E-10	1.23E-03	3.94E-02	0.00E+00	7.12E-12	9.34E-02	5.43E-05	3.47E-01	0.00E+00	2.71E-09	1.33E-09	7.74E-05	2.64E-08	1.87E-02	0.00E+00	3.47E-01	1.70E-07	3.47E-01	3.66E-01	1.87E-02	0.00E+00	0.00E+00	0.00E+00	3.40E+00
WAW2002BM	1.22E-04	2.42E-02	1.11E-03	2.30E-02	1.31E-10	0.00E+00	7.49E-02	2.66E-07	2.21E-05	2.53E-04	0.00E+00	3.94E-04	8.68E-12	1.52E-10	1.22E-03	3.89E-02	0.00E+00	7.12E-12	9.22E-02	5.42E-05	3.43E-01	0.00E+00	2.68E-09	1.31E-09	7.65E-05	2.63E-08	1.85E-02	0.00E+00	3.43E-01	1.68E-07	3.43E-01	3.61E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.35E+00
WAW2002C01	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2002C02	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
WAW2002C03	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00

	WAW2002C04	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C05	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C06	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C07	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C08	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C09	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C10	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C11	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C12	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C13	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C14	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C15	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002C16	1.29E-04	2.33E-02	4.12E-04	2.29E-02	1.21E-10	0.00E+00	7.03E-02	2.96E-07	2.24E-05	2.54E-04	0.00E+00	3.38E-07	8.92E-12	1.59E-10	1.14E-03	4.16E-02	0.00E+00	1.40E-14	1.01E-01	7.44E-06	3.65E-01	0.00E+00	2.88E-09	1.40E-09	7.90E-05	5.89E-09	1.85E-02	0.00E+00	3.65E-01	1.85E-07	3.65E-01	3.84E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.67E+00
	WAW2002TA	1.25E-04	2.48E-02	1.12E-03	2.36E-02	1.34E-10	0.00E+00	7.67E-02	2.74E-07	2.27E-05	2.59E-04	0.00E+00	3.95E-04	8.91E-12	1.56E-10	1.25E-03	3.99E-02	0.00E+00	7.13E-12	9.47E-02	5.44E-05	3.52E-01	0.00E+00	2.75E-09	1.35E-09	7.85E-05	2.65E-08	1.90E-02	0.00E+00	3.52E-01	1.72E-07	3.52E-01	3.71E-01	1.90E-02	0.00E+00	0.00E+00	0.00E+00	3.45E+00
	WAW2002WG	1.27E-04	2.51E-02	1.13E-03	2.40E-02	1.36E-10	0.00E+00	7.76E-02	2.78E-07	2.30E-05	2.63E-04	0.00E+00	3.95E-04	9.03E-12	1.58E-10	1.26E-03	4.05E-02	0.00E+00	7.13E-12	9.61E-02	5.45E-05	3.57E-01	0.00E+00	2.79E-09	1.37E-09	7.96E-05	2.65E-08	1.92E-02	0.00E+00	3.57E-01	1.75E-07	3.57E-01	3.76E-01	1.92E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
	WAW2002WM	1.27E-04	2.51E-02	1.13E-03	2.40E-02	1.36E-10	0.00E+00	7.76E-02	2.78E-07	2.30E-05	2.63E-04	0.00E+00	3.95E-04	9.03E-12	1.58E-10	1.26E-03	4.05E-02	0.00E+00	7.13E-12	9.61E-02	5.45E-05	3.57E-01	0.00E+00	2.79E-09	1.37E-09	7.96E-05	2.65E-08	1.92E-02	0.00E+00	3.57E-01	1.75E-07	3.57E-01	3.76E-01	1.92E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
	WAW2031AT	1.24E-04	2.45E-02	1.12E-03	2.33E-02	1.32E-10	0.00E+00	7.58E-02	2.70E-07	2.24E-05	2.56E-04	0.00E+00	3.94E-04	8.80E-12	1.54E-10	1.23E-03	3.94E-02	0.00E+00	7.12E-12	9.35E-02	5.43E-05	3.47E-01	0.00E+00	2.71E-09	1.33E-09	7.75E-05	2.64E-08	1.87E-02	0.00E+00	3.47E-01	1.70E-07	3.47E-01	3.66E-01	1.87E-02	0.00E+00	0.00E+00	0.00E+00	3.40E+00
	WAW2031BG	1.24E-04	2.44E-02	1.12E-03	2.33E-02	1.32E-10	0.00E+00	7.58E-02	2.70E-07	2.24E-05	2.56E-04	0.00E+00	3.94E-04	8.79E-12	1.53E-10	1.23E-03	3.94E-02	0.00E+00	7.12E-12	9.34E-02	5.43E-05	3.47E-01	0.00E+00	2.71E-09	1.33E-09	7.74E-05	2.64E-08	1.87E-02	0.00E+00	3.47E-01	1.70E-07	3.47E-01	3.66E-01	1.87E-02	0.00E+00	0.00E+00	0.00E+00	3.40E+00
	WAW2031BM	1.19E-04	2.36E-02	1.10E-03	2.25E-02	1.28E-10	0.00E+00	7.32E-02	2.59E-07	2.16E-05	2.46E-04	0.00E+00	3.94E-04	8.47E-12	1.48E-10	1.19E-03	3.79E-02	0.00E+00	7.12E-12	8.98E-02	5.41E-05	3.34E-01	0.00E+00	2.61E-09	1.28E-09	7.46E-05	2.62E-08	1.80E-02	0.00E+00	3.34E-01	1.63E-07	3.34E-01	3.52E-01	1.80E-02	0.00E+00	0.00E+00	0.00E+00	3.26E+00
	WAW2031C01	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C02	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C03	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C04	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C05	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C06	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C07	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C08	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C09	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C10	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C11	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C12	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C13	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C14	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C15	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031C16	1.26E-04	2.29E-02	4.05E-04	2.25E-02	1.19E-10	0.00E+00	6.91E-02	2.90E-07	2.20E-05	2.49E-04	0.00E+00	3.32E-07	8.76E-12	1.56E-10	1.12E-03	4.08E-02	0.00E+00	1.30E-14	9.87E-02	7.30E-06	3.59E-01	0.00E+00	2.83E-09	1.37E-09	7.76E-05	5.78E-09	1.82E-02	0.00E+00	3.59E-01	1.81E-07	3.59E-01	3.77E-01	1.82E-02	0.00E+00	0.00E+00	0.00E+00	3.60E+00
	WAW2031TA	1.24E-04	2.45E-02	1.12E-03	2.33E-02	1.32E-10	0.00E+00	7.58E-02	2.70E-07	2.24E-05	2.56E-04	0.00E+00	3.94E-04	8.80E-12	1.54E-10	1.23E-03	3.94E-02	0.00E+00	7.12E-12	9.35E-02	5.43E-05	3.47E-01	0.00E+00	2.71E-09	1.33E-09	7.75E-05	2.64E-08	1.87E-02	0.00E+00	3.47E-01	1.70E-07	3.47E-01	3.66E-01	1.87E-02	0.00E+00	0.00E+00	0.00E+00	3.40E+00
	WAW2031WG	1.29E-04	2.54E-02	1.14E-03	2.43E-02	1.37E-10	0.00E+00	7.86E-02	2.81E-07	2.33E-05	2.66E-04	0.00E+00	3.95E-04	9.15E-12	1.60E-10	1.28E-03	4.11E-02	0.00E+00	7.13E-12	9.74E-02	5.46E-05	3.62E-01	0.00E+00	2.82E-09	1.38E-09	8.06E-05	2.66E-08	1.94E-02	0.00E+00	3.62E-01	1.77E-07	3.62E-01	3.81E-01	1.94E-02	0.00E+00	0.00E+00	0.00E+00	3.54E+00
	WAW2031WM	1.29E-04	2.54E-02	1.14E-03	2.43E-02	1.37E-10	0.00E+00	7.86E-02	2.81E-07	2.33E-05	2.66E-04	0.00E+00	3.95E-04	9.15E-12	1.60E-10	1.28E-03	4.11E-02	0.00E+00	7.13E-12	9.74E-02	5.46E-05	3.62E-01	0.00E+00	2.82E-09	1.38E-09	8.06E-05	2.66E-08	1.94E-02	0.00E+00	3.62E-01	1.77E-07	3.62E-01	3.81E-01	1.94E-02	0.00E+00	0.00E+00	0.00E+00	3.54E+00
	WAW2037WG	2.63E-04	2.35E-02	7.14E-03	1.64E-02	2.03E-10	0.00E+00	2.08E-01	2.27E-07	1.58E-04	2.14E-04	0.00E+00	3.55E-03	2.31E-11	1.83E-09	2.15E-03	4.83E-02	0.00E+00	6.41E-11	1.08E-01	4.29E-04	2.51E-01	0.00E+00	1.75E-09	1.00E-09	6.46E-05	1.90E-07	3.15E-02	0.00E+00	2.51E-01	3.99E-08	2.51E-01	2.83E-01	3.15E-02	0.00E+00	0.00E+00	0.00E+00	4.00E+00
	WAW3000AT	1.25E-04	2.46E-02	1.12E-03	2.35E-02	1.33E-10	0.00E+00	7.62E-02	2.72E-07	2.25E-05	2.57E-04	0.00E+00	3.95E-04	8.85E-12	1.54E-10	1.24E-03	3.97E-02	0.00E+00	7.13E-12	9.40E-02	5.44E-05	3.49E-01	0.00E+00	2.73E-09	1.34E-09	7.79E-05	2.64E-08	1.88E-02	0.00E+00	3.49E-01	1.71E-07	3.49E-01	3.68E-01	1.88E-02	0.00E+00	0.00E+00	0.00E+00	3.42E+00
	WAW3000BG	1.25E-04	2.46E-02	1.12E-03	2.35E-02	1.33E-10	0.00E+00	7.62E-02	2.72E-07	2.25E-05	2.57E-04	0.00E+00	3.95E-04	8.85E-12	1.54E-10	1.24E-03	3.97E-02	0.00E+00	7.13E-12	9.40E-02	5.44E-05	3.49E-01	0.00E+00	2.73E-09	1.34E-09	7.79E-05	2.64E-08	1.88E-02	0.00E+00	3.49E-01	1.71E-07	3.49E-01	3.68E-01	1.88E-02	0.00E+00	0.00E+00	0.00E+00	3.42E+00
	WAW3000BM	1.25E-04	2.46E-02	1.12E-03	2.35E-02	1.33E-10	0.00E+00	7.62E-02	2.72E-07	2.25E-05	2.57E-04	0.00E+00	3.95E-04	8.85E-12	1.54E-10	1.24E-03	3.97E-02	0.00E+00	7.13E-12	9.40E-02	5.44E-05	3.49E-01	0.00E+00	2.73E-09	1.34E-09	7.79E-05	2.64E-08	1.88E-02	0.00E+00	3.49E-01	1.71E-07	3.49E-01	3.68E-01	1.88E-02	0.00E+00	0.00E+00	0.00E+00	3.42E+00
	WAW3000TA	1.25E-04	2.46E-02	1.12E-03	2.35E-02	1.33E-10	0.00E+00	7.62E-02	2.72E-07	2.25E-05	2.57E-04	0.00E+00	3.95E-04	8.85E-12	1.54E-10	1.24E-03	3.97E-02	0.00E+00	7.13E-12	9.40E-02	5.44E-05	3.49E-01	0.00E+00	2.73E-09	1.34E-09	7.79E-05	2.64E-08	1.88E-02	0.00E+00	3.49E-01	1.71E-07	3.49E-01	3.68E-01	1.88E-02	0.00E+00	0.00E+00	0.00E+00	3.42E+00
	WAW3000WG	1.25E-04	2.47E-02	1.12E-03	2.36E-02	1.33E-10	0.00E+00	7.65E-02	2.73E-07	2.26E-05	2.58E-04	0.00E+00	3.95E-04	8.88E-12	1.55E-10	1.24E-03	3.98E-02	0.00E+00	7.13E-12	9.44E-02	5.44E-05	3.51E-01	0.00E+00	2.74E-09	1.34E-09	7.83E-05	2.64E-08	1.89E-02	0.00E+00	3.51E-01	1.72E-07	3.51E-01	3.70E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	3.43E+00
	WAW3000WM	1.25E-04	2.47E-02	1.12E-03	2.36E-02	1.33E-10	0.00E+00	7.65E-02	2.73E-07	2.26E-05	2.58E-04	0.00E+00	3.95E-04	8.88E-12	1.55E-10	1.24E-03	3.98E-02	0.00E+00	7.13E-12	9.44E-02	5.44E-05	3.51E-01	0.00E+00	2.74E-09	1.34E-09	7.83E-05	2.64E-08	1.89E-02	0.00E+00	3.51E-01	1.72E-07	3.51E-01	3.70E-01	1.89E-02	0.00E+00	0.00E+00	0.00E+00	3.43E+00
	WAWM1000BM	1.11E-04	2.21E-02	1.08E-03	2.11E-02	1.18E-10	0.00E+00	6.92E-02	2.40E-07	2.01E-05	2.30E-04	0.00E+00	3.94E-04	7.82E-12	1.38E-10	1.11E-03	3.51E-02	0.00E+00	0.00E+00	8.33E-02	5.88E-05	3.11E-01	0.00E+00	2.42E-09	1.19E-09	6.96E-05	2.68E-08	1.61E-02	0.00E+00	3.11E-01	1.51E-07	3.11E-01	3.27E-01	1.61E-02	0.00E+00	0.00E+00	0.00E+00	3.03E+00
	WAWM1000WG	1.12E-04	2.17E-02	3.70E-04	2.13E-02	1.11E-10	0.00E+00	6.06E-02	2.47E-07	2.02E-05	2.30E-04	0.00E+00	3.06E-07	7.96E-12	1.38E-10	9.94E-04	3.62E-02	0.00E+00	0.00E+00	8.60E-02	6.78E-06	3.14E-01	0.00E+00	2.48E-09	1.21E-09	7.01E-05	5.37E-09	1.60E-02	0.00E+00	3.14E-01	1.56E-07	3.14E-01	3.30E-01	1.60E-02	0.00E+00	0.00E+00	0.00E+00	3.13E+00
	WAWM1000WM	1.13E-04	2.19E-02	3.74E-04	2.15E-02	1.12E-10	0.00E+00	6.12E-02	2.50E-07	2.04E-05	2.32E-04	0.00E+00	3.09E-07	8.04E-12	1.39E-10	1.00E-03	3.66E-02	0.00E+00	0.00E+00	8.69E-02	6.85E-06	3.17E-01	0.00E+00	2.51E-09	1.22E-09	7.08E-05	5.42E-09	1.62E-02	0.00E+00	3.17E-01	1.58E-07	3.17E-01	3.33E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	3.16E+00
	WAWM2000WG	1.27E-04	2.52E-02	1.13E-03	2.40E-02	1.33E-10	0.00E+00	7.82E-02	2.78E-07	2.30E-05	2.63E-04	0.00E+00	3.94E-04	8.96E-12	1.58E-10	1.25E-03	4.04E-02	0.00E+00	0.00E+00	9.61E-02	5.98E-05	3.57E-01	0.00E+00	2.79E-09	1.37E-09	7.97E-05	2.76E-08	1.85E-02	0.00E+00	3.57E-01	1.75E-07	3.57E-01	3.76E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
	WAWM2000WM	1.27E-04	2.52E-02	1.13E-03	2.40E-02	1.33E-10	0.00E+00	7.82E-02	2.78E-07	2.30E-05	2.63E-04	0.00E+00	3.94E-04	8.96E-12	1.58E-10	1.25E-03	4.04E-02	0.00E+00	0.00E+00	9.61E-02	5.98E-05	3.57E-01	0.00E+00	2.79E-09	1.37E-09	7.97E-05	2.76E-08	1.85E-02	0.00E+00	3.57E-01	1.75E-07	3.57E-01	3.76E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
	WAWM2001WG	1.27E-04	2.52E-02	1.13E-03	2.40E-02	1.33E-10	0.00E+00	7.82E-02	2.78E-07	2.30E-05	2.63E-04	0.00E+00	3.94E-04	8.96E-12	1.58E-10	1.25E-03	4.04E-02	0.00E+00	0.00E+00	9.61E-02	5.98E-05	3.57E-01	0.00E+00	2.79E-09	1.37E-09	7.97E-05	2.76E-08	1.85E-02	0.00E+00	3.57E-01	1.75E-07	3.57E-01	3.76E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
	WAWM2001WM	1.27E-04	2.52E-02	1.13E-03	2.40E-02	1.33E-10	0.00E+00	7.82E-02	2.78E-07	2.30E-05	2.63E-04	0.00E+00	3.94E-04	8.96E-12	1.58E-10	1.25E-03	4.04E-02	0.00E+00	0.00E+00	9.61E-02	5.98E-05	3.57E-01	0.00E+00	2.79E-09	1.37E-09	7.97E-05	2.76E-08	1.85E-02	0.00E+00	3.57E-01	1.75E-07	3.57E-01	3.76E-01	1.85E-02	0.00E+00	0.00E+00	0.00E+00	3.49E+00
	WDA2097WG	8.19E-05	1.64E-02	1.51E-03	1.49E-02	9.50E-11	0.00E+00	7.41E-02	2.11E-07	1.48E-05	1.66E-04	0.00E+00	4.13E-04	4.45E-11	1.37E-10	9.51E-04	2.71E-02	2.70E-05	2.46E-04	6.98E-02	1.45E-04	2.37E-01	0.00E+00	1.80E-09	8.79E-10	5.04E-05	4.56E-08	1.47E-02	0.00E+00	2.37E-01	1.09E-07	2.37E-01	2.52E-01	1.47E-02	0.00E+00	0.00E+00	0.00E+00	2.53E+00
	WDF2108BG1	1.35E-04	2.73E-02	1.03E-03	2.62E-02	1.92E-10	0.00E+00	2.89E-01	6.40E-07	2.46E-05	2.74E-04	0.00E+00	5.34E-07	4.64E-11	6.17E-10	1.85E-03	6.32E-02	0.00E+00	2.20E-14	2.14E-01	1.18E-05	4.34E-01	0.00E+00	3.29E-09	1.50E-09	8.01E-05	9.32E-09	3.70E-02	0.00E+00	4.34E-01	1.43E-07	4.34E-01	4.71E-01	3.70E-02	0.00E+00	0.00E+00	0.00E+00	7.61E+00
	WDF2108WG1	1.38E-04	2.78E-02	1.04E-03	2.67E-02	1.95E-10	0.00E+00	2.90E-01	6.46E-07	2.51E-05	2.79E-04	0.00E+00	5.42E-07	4.66E-11	6.21E-10	1.87E-03	6.41E-02	0.00E+00	2.20E-14	2.16E-01	1.19E-05	4.42E-01	0.00E+00	3.35E-09	1.53E-09	8.18E-05	9.44E-09	3.74E-02	0.00E+00	4.42E-01	1.46E-07	4.42E-01	4.80E-01	3.74E-02	0.00E+00	0.00E+00	0.00E+00	7.69E+00
Module D	WAD6100WG	-2.67E-05	-3.10E-02	-7.61E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.72E-06	-8.46E-05	0.00E+00	0.00E+00	-7.43E-12	-6.93E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.32E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.61E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.01E-01
	WAA1101	-6.34E-06	-6.98E-03	-2.05E-05	-6.96E-03	0.00E+00	0.00E+00	-5.16E-03	-2.63E-08	-1.60E-06	-1.99E-05	0.00E+00	-1.76E-07	-1.68E-12	-1.63E-11	-7.82E-05	-4.60E-01	0.00E+00	0.00E+00	-3.80E-03	-6.30E-05	-1.63E-02	0.00E+00	-9.53E-11	-2.55E-10	-5.14E-06	-4.15E-08	-6.73E-02	0.00E+00	-1.63E-02	-1.15E-10	-1.63E-02	-8.36E-02	-6.73E-02	0.00E+00	0.00E+00	0.00E+00	-1.36E-01
	WAA1102	-2.47E-05	-1.94E-02	-6.54E-05	-1.93E-02	0.00E+00	0.00E+00	-1.53E-02	-6.14E-07	-5.42E-06	-6.69E-05	0.00E+00	-1.76E-07	-1.94E-11	-9.41E-11	-1.68E-04	-1.18E+00	0.00E+00	0.00E+00	-2.05E-02	-6.30E-05	-5.29E-02	0.00E+00	-3.21E-10	-7.90E-10	-2.10E-05	-4.15E-08	-1.74E-01	0.00E+00	-5.29E-02	-2.99E-08	-5.29E-02	-2.27E-01	-1.74E-01	0.00E+00	0.00E+00	0.00E+00	-7.92E-01
	WAA1103	-2.16E-05	-9.88E-03	-5.19E-05	-9.83E-03	0.00E+00	0.00E+00	-1.40E-02	-9.39E-07	-4.09E-06	-4.96E-05	0.00E+00	-1.76E-07	-2.70E-11	-1.06E-10	-1.19E-04	-4.64E-01	0.00E+00	0.00E+00	-2.17E-02	-6.30E-05	-4.52E-02	0.00E+00	-2.22E-10	-4.89E-10	-1.91E-05	-4.15E-08	-6.93E-02	0.00E+00	-4.52E-02	-4.95E-08	-4.52E-02	-1.14E-01	-6.93E-02	0.00E+00	0.00E+00	0.00E+00	-8.83E-01
	WAA3040WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA3045WG	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA3140	-1.32E-05	-3.46E-03	-2.81E-05	-3.43E-03	0.00E+00	0.00E+00	-7.61E-03	-7.34E-07	-2.25E-06	-2.69E-05	0.00E+00	0.00E+00	-2.05E-11	-7.45E-11	-4.00E-05	-8.06E-02	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-2.52E-02	0.00E+00	-1.17E-10	-2.30E-10	-1.20E-05	0.00E+00	-1.29E-02	0.00E+00	-2.52E-02	-3.95E-08	-2.52E-02	-3.80E-02	-1.29E-02	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
	WAA3145	-2.78E-05	-5.64E-03	-5.75E-05	-5.58E-03	0.00E+00	0.00E+00	-1.62E-02	-1.64E-06	-4.59E-06	-5.47E-05	0.00E+00	0.00E+00	-4.57E-11	-1.63E-10	-7.64E-05	-3.66E-02	0.00E+00	0.00E+00	-3.25E-02	0.00E+00	-5.27E-02	0.00E+00	-2.34E-10	-4.38E-10	-2.54E-05	0.00E+00	-7.77E-03	0.00E+00	-5.27E-02	-8.89E-08	-5.27E-02	-6.05E-02	-7.77E-03	0.00E+00	0.00E+00	0.00E+00	-1.35E+00
	WAA4091	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA4092	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA4093	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA4094	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA4095	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAA8100	-9.29E-06	-4.85E-03	-2.16E-05	-4.83E-03	0.00E+00	0.00E+00	-5.21E-03	-3.79E-07	-1.80E-06	-2.20E-05	0.00E+00	0.00E+00	-1.10E-11	-4.42E-11	-3.90E-05	-2.50E-01	0.00E+00	0.00E+00	-9.22E-03	0.00E+00	-1.82E-02	0.00E+00	-1.02E-10	-2.30E-10	-8.17E-06	0.00E+00	-3.72E-02	0.00E+00	-1.82E-02	-1.98E-08	-1.82E-02	-5.53E-02	-3.72E-02	0.00E+00	0.00E+00	0.00E+00	-3.70E-01
	WAD5100AT1	-2.87E-05	-3.32E-02	-8.16E-05	-3.31E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.21E-06	-9.08E-05	0.00E+00	0.00E+00	-7.97E-12	-7.43E-11	-2.04E-04	-2.24E+00	0.00E+00	0.00E+00	-1.85E-02	0.00E+00	-5.98E-02	0.00E+00	-4.63E-10	-1.23E-09	-2.32E-05	0.00E+00	-3.27E-01	0.00E+00	-5.98E-02	-4.56E-10	-5.98E-02	-3.87E-01	-3.27E-01	0.00E+00	0.00E+00	0.00E+00	-6.45E-01
	WAD5100BG1	-8.77E-05	-3.59E-02	-6.93E-04	-3.52E-02	0.00E+00	0.00E+00	-3.81E-01	-1.31E-07	-2.25E-05	-2.37E-04	0.00E+00	-3.17E-05	-8.52E-12	-1.94E-10	-6.59E-03	-4.85E-01	0.00E+00	0.00E+00	-5.63E-03	-1.13E-02	-7.44E-01	0.00E+00	-1.28E-10	-7.76E-10	-7.08E-05	-7.46E-06	-8.53E-02	0.00E+00	-7.44E-01	-3.93E-09	-7.44E-01	-8.30E-01	-8.53E-02	0.00E+00	0.00E+00	0.00E+00	-7.52E-01
	WAD5100BM1	-2.87E-05	-3.32E-02	-8.16E-05	-3.31E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.21E-06	-9.08E-05	0.00E+00	0.00E+00	-7.97E-12	-7.43E-11	-2.04E-04	-2.24E+00	0.00E+00	0.00E+00	-1.85E-02	0.00E+00	-5.98E-02	0.00E+00	-4.63E-10	-1.23E-09	-2.32E-05	0.00E+00	-3.27E-01	0.00E+00	-5.98E-02	-4.56E-10	-5.98E-02	-3.87E-01	-3.27E-01	0.00E+00	0.00E+00	0.00E+00	-6.45E-01
	WAD5100TA1	-2.87E-05	-3.32E-02	-8.16E-05	-3.31E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.21E-06	-9.08E-05	0.00E+00	0.00E+00	-7.97E-12	-7.43E-11	-2.04E-04	-2.24E+00	0.00E+00	0.00E+00	-1.85E-02	0.00E+00	-5.98E-02	0.00E+00	-4.63E-10	-1.23E-09	-2.32E-05	0.00E+00	-3.27E-01	0.00E+00	-5.98E-02	-4.56E-10	-5.98E-02	-3.87E-01	-3.27E-01	0.00E+00	0.00E+00	0.00E+00	-6.45E-01
	WAD5100WG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAD5100WM1	-2.87E-05	-3.32E-02	-8.16E-05	-3.31E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.21E-06	-9.08E-05	0.00E+00	0.00E+00	-7.97E-12	-7.43E-11	-2.04E-04	-2.24E+00	0.00E+00	0.00E+00	-1.85E-02	0.00E+00	-5.98E-02	0.00E+00	-4.63E-10	-1.23E-09	-2.32E-05	0.00E+00	-3.27E-01	0.00E+00	-5.98E-02	-4.56E-10	-5.98E-02	-3.87E-01	-3.27E-01	0.00E+00	0.00E+00	0.00E+00	-6.45E-01
	WAD5200AT1	-4.98E-05	-5.77E-02	-1.42E-04	-5.76E-02	0.00E+00	0.00E+00	-2.59E-02	-2.18E-07	-1.25E-05	-1.58E-04	0.00E+00	0.00E+00	-1.38E-11	-1.29E-10	-3.54E-04	-3.89E+00	0.00E+00	0.00E+00	-3.21E-02	0.00E+00	-1.04E-01	0.00E+00	-8.05E-10	-2.13E-09	-4.04E-05	0.00E+00	-5.69E-01	0.00E+00	-1.04E-01	-7.93E-10	-1.04E-01	-6.73E-01	-5.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
	WAD5200BG1	-1.36E-04	-5.58E-02	-1.08E-03	-5.47E-02	0.00E+00	0.00E+00	-5.93E-01	-2.05E-07	-3.49E-05	-3.69E-04	0.00E+00	-4.94E-05	-1.33E-11	-3.01E-10	-1.03E-02	-7.54E-01	0.00E+00	0.00E+00	-8.76E-03	-1.76E-02	-1.16E+00	0.00E+00	-1.99E-10	-1.21E-09	-1.10E-04	-1.16E-05	-1.33E-01	0.00E+00	-1.16E+00	-6.11E-09	-1.16E+00	-1.29E+00	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-1.17E+00
	WAD5200BM1	-4.98E-05	-5.77E-02	-1.42E-04	-5.76E-02	0.00E+00	0.00E+00	-2.59E-02	-2.18E-07	-1.25E-05	-1.58E-04	0.00E+00	0.00E+00	-1.38E-11	-1.29E-10	-3.54E-04	-3.89E+00	0.00E+00	0.00E+00	-3.21E-02	0.00E+00	-1.04E-01	0.00E+00	-8.05E-10	-2.13E-09	-4.04E-05	0.00E+00	-5.69E-01	0.00E+00	-1.04E-01	-7.93E-10	-1.04E-01	-6.73E-01	-5.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
	WAD5200TA1	-4.98E-05	-5.77E-02	-1.42E-04	-5.76E-02	0.00E+00	0.00E+00	-2.59E-02	-2.18E-07	-1.25E-05	-1.58E-04	0.00E+00	0.00E+00	-1.38E-11	-1.29E-10	-3.54E-04	-3.89E+00	0.00E+00	0.00E+00	-3.21E-02	0.00E+00	-1.04E-01	0.00E+00	-8.05E-10	-2.13E-09	-4.04E-05	0.00E+00	-5.69E-01	0.00E+00	-1.04E-01	-7.93E-10	-1.04E-01	-6.73E-01	-5.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
	WAD5200WG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAD5200WM1	-4.98E-05	-5.77E-02	-1.42E-04	-5.76E-02	0.00E+00	0.00E+00	-2.59E-02	-2.18E-07	-1.25E-05	-1.58E-04	0.00E+00	0.00E+00	-1.38E-11	-1.29E-10	-3.54E-04	-3.89E+00	0.00E+00	0.00E+00	-3.21E-02	0.00E+00	-1.04E-01	0.00E+00	-8.05E-10	-2.13E-09	-4.04E-05	0.00E+00	-5.69E-01	0.00E+00	-1.04E-01	-7.93E-10	-1.04E-01	-6.73E-01	-5.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
	WAD5300AT1	-7.16E-05	-8.30E-02	-2.04E-04	-8.28E-02	0.00E+00	0.00E+00	-3.73E-02	-3.13E-07	-1.80E-05	-2.27E-04	0.00E+00	0.00E+00	-1.99E-11	-1.86E-10	-5.09E-04	-5.59E+00	0.00E+00	0.00E+00	-4.61E-02	0.00E+00	-1.49E-01	0.00E+00	-1.16E-09	-3.06E-09	-5.80E-05	0.00E+00	-8.17E-01	0.00E+00	-1.49E-01	-1.14E-09	-1.49E-01	-9.67E-01	-8.17E-01	0.00E+00	0.00E+00	0.00E+00	-1.61E+00
	WAD5300BG1	-2.14E-04	-8.77E-02	-1.69E-03	-8.60E-02	0.00E+00	0.00E+00	-9.32E-01	-3.21E-07	-5.49E-05	-5.79E-04	0.00E+00	-7.76E-05	-2.08E-11	-4.74E-10	-1.61E-02	-1.18E+00	0.00E+00	0.00E+00	-1.38E-02	-2.77E-02	-1.82E+00	0.00E+00	-3.13E-10	-1.90E-09	-1.73E-04	-1.82E-05	-2.08E-01	0.00E+00	-1.82E+00	-9.61E-09	-1.82E+00	-2.03E+00	-2.08E-01	0.00E+00	0.00E+00	0.00E+00	-1.84E+00
	WAD5300BM1	-7.16E-05	-8.30E-02	-2.04E-04	-8.28E-02	0.00E+00	0.00E+00	-3.73E-02	-3.13E-07	-1.80E-05	-2.27E-04	0.00E+00	0.00E+00	-1.99E-11	-1.86E-10	-5.09E-04	-5.59E+00	0.00E+00	0.00E+00	-4.61E-02	0.00E+00	-1.49E-01	0.00E+00	-1.16E-09	-3.06E-09	-5.80E-05	0.00E+00	-8.17E-01	0.00E+00	-1.49E-01	-1.14E-09	-1.49E-01	-9.67E-01	-8.17E-01	0.00E+00	0.00E+00	0.00E+00	-1.61E+00
	WAD5300TA1	-7.16E-05	-8.30E-02	-2.04E-04	-8.28E-02	0.00E+00	0.00E+00	-3.73E-02	-3.13E-07	-1.80E-05	-2.27E-04	0.00E+00	0.00E+00	-1.99E-11	-1.86E-10	-5.09E-04	-5.59E+00	0.00E+00	0.00E+00	-4.61E-02	0.00E+00	-1.49E-01	0.00E+00	-1.16E-09	-3.06E-09	-5.80E-05	0.00E+00	-8.17E-01	0.00E+00	-1.49E-01	-1.14E-09	-1.49E-01	-9.67E-01	-8.17E-01	0.00E+00	0.00E+00	0.00E+00	-1.61E+00
	WAD5300WG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WAD5300WM1	-7.16E-05	-8.30E-02	-2.04E-04	-8.28E-02	0.00E+00	0.00E+00	-3.73E-02	-3.13E-07	-1.80E-05	-2.27E-04	0.00E+00	0.00E+00	-1.99E-11	-1.86E-10	-5.09E-04	-5.59E+00	0.00E+00	0.00E+00	-4.61E-02	0.00E+00	-1.49E-01	0.00E+00	-1.16E-09	-3.06E-09	-5.80E-05	0.00E+00	-8.17E-01	0.00E+00	-1.49E-01	-1.14E-09	-1.49E-01	-9.67E-01	-8.17E-01	0.00E+00	0.00E+00	0.00E+00	-1.61E+00
	WAD5400AT1	-9.26E-05	-1.07E-01	-2.64E-04	-1.07E-01	0.00E+00	0.00E+00	-4.82E-02	-4.05E-07	-2.33E-05	-2.93E-04	0.00E+00	0.00E+00	-2.58E-11	-2.40E-10	-6.58E-04	-7.23E+00	0.00E+00	0.00E+00	-5.97E-02	0.00E+00	-1.93E-01	0.00E+00	-1.50E-09	-3.96E-09	-7.51E-05	0.00E+00	-1.06E+00	0.00E+00	-1.93E-01	-1.47E-09	-1.93E-01	-1.25E+00	-1.06E+00	0.00E+00	0.00E+00	0.00E+00	-2.08E+00

WAD5400BG1	-2.45E-04	-1.00E-01	-1.93E-03	-9.81E-02	0.00E+00	0.00E+00	-1.06E+00	-3.67E-07	-6.27E-05	-6.61E-04	0.00E+00	-8.85E-05	-2.38E-11	-5.40E-10	-1.84E-02	-1.35E+00	0.00E+00	0.00E+00	-1.57E-02	-3.16E-02	-2.08E+00	0.00E+00	-3.58E-10	-2.16E-09	-1.97E-04	-2.08E-05	-2.38E-01	0.00E+00	-2.08E+00	-1.10E-08	-2.08E+00	-2.31E+00	-2.38E-01	0.00E+00	0.00E+00	0.00E+00	-2.10E+00
WAD5400BM1	-9.26E-05	-1.07E-01	-2.64E-04	-1.07E-01	0.00E+00	0.00E+00	-4.82E-02	-4.05E-07	-2.33E-05	-2.93E-04	0.00E+00	0.00E+00	-2.58E-11	-2.40E-10	-6.58E-04	-7.23E+00	0.00E+00	0.00E+00	-5.97E-02	0.00E+00	-1.93E-01	0.00E+00	-1.50E-09	-3.96E-09	-7.51E-05	0.00E+00	-1.06E+00	0.00E+00	-1.93E-01	-1.47E-09	-1.93E-01	-1.25E+00	-1.06E+00	0.00E+00	0.00E+00	0.00E+00	-2.08E+00
WAD5400TA1	-9.26E-05	-1.07E-01	-2.64E-04	-1.07E-01	0.00E+00	0.00E+00	-4.82E-02	-4.05E-07	-2.33E-05	-2.93E-04	0.00E+00	0.00E+00	-2.58E-11	-2.40E-10	-6.58E-04	-7.23E+00	0.00E+00	0.00E+00	-5.97E-02	0.00E+00	-1.93E-01	0.00E+00	-1.50E-09	-3.96E-09	-7.51E-05	0.00E+00	-1.06E+00	0.00E+00	-1.93E-01	-1.47E-09	-1.93E-01	-1.25E+00	-1.06E+00	0.00E+00	0.00E+00	0.00E+00	-2.08E+00
WAD5400WG1	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WAD5400WM1	-9.26E-05	-1.07E-01	-2.64E-04	-1.07E-01	0.00E+00	0.00E+00	-4.82E-02	-4.05E-07	-2.33E-05	-2.93E-04	0.00E+00	0.00E+00	-2.58E-11	-2.40E-10	-6.58E-04	-7.23E+00	0.00E+00	0.00E+00	-5.97E-02	0.00E+00	-1.93E-01	0.00E+00	-1.50E-09	-3.96E-09	-7.51E-05	0.00E+00	-1.06E+00	0.00E+00	-1.93E-01	-1.47E-09	-1.93E-01	-1.25E+00	-1.06E+00	0.00E+00	0.00E+00	0.00E+00	-2.08E+00
WAD6100AT	-2.66E-05	-3.09E-02	-7.58E-05	-3.08E-02	0.00E+00	0.00E+00	-1.39E-02	-1.16E-07	-6.70E-06	-8.43E-05	0.00E+00	0.00E+00	-7.40E-12	-6.90E-11	-1.89E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.55E-02	0.00E+00	-4.30E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.04E-01	0.00E+00	-5.55E-02	-4.24E-10	-5.55E-02	-3.59E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-5.99E-01
WAD6100BG	-2.64E-05	-3.05E-02	-7.50E-05	-3.05E-02	0.00E+00	0.00E+00	-1.37E-02	-1.15E-07	-6.63E-06	-8.35E-05	0.00E+00	0.00E+00	-7.33E-12	-6.83E-11	-1.87E-04	-2.06E+00	0.00E+00	0.00E+00	-1.70E-02	0.00E+00	-5.50E-02	0.00E+00	-4.26E-10	-1.13E-09	-2.14E-05	0.00E+00	-3.01E-01	0.00E+00	-5.50E-02	-4.20E-10	-5.50E-02	-3.56E-01	-3.01E-01	0.00E+00	0.00E+00	0.00E+00	-5.93E-01
WAD6100BM	-2.58E-05	-2.99E-02	-7.34E-05	-2.98E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.48E-06	-8.16E-05	0.00E+00	0.00E+00	-7.16E-12	-6.68E-11	-1.83E-04	-2.01E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.37E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.94E-01	0.00E+00	-5.37E-02	-4.10E-10	-5.37E-02	-3.48E-01	-2.94E-01	0.00E+00	0.00E+00	0.00E+00	-5.80E-01
WAD6100C01	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C02	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C03	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C04	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C05	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C06	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C07	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C08	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C09	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C10	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C11	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C12	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C13	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C14	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C15	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100C16	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6100RG	-2.66E-05	-3.09E-02	-7.58E-05	-3.08E-02	0.00E+00	0.00E+00	-1.39E-02	-1.16E-07	-6.70E-06	-8.43E-05	0.00E+00	0.00E+00	-7.40E-12	-6.90E-11	-1.89E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.55E-02	0.00E+00	-4.30E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.04E-01	0.00E+00	-5.55E-02	-4.24E-10	-5.55E-02	-3.59E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-5.99E-01
WAD6100TA	-2.66E-05	-3.09E-02	-7.58E-05	-3.08E-02	0.00E+00	0.00E+00	-1.39E-02	-1.16E-07	-6.70E-06	-8.43E-05	0.00E+00	0.00E+00	-7.40E-12	-6.90E-11	-1.89E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.55E-02	0.00E+00	-4.30E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.04E-01	0.00E+00	-5.55E-02	-4.24E-10	-5.55E-02	-3.59E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-5.99E-01
WAD6100WM	-2.72E-05	-3.15E-02	-7.74E-05	-3.14E-02	0.00E+00	0.00E+00	-1.42E-02	-1.19E-07	-6.84E-06	-8.61E-05	0.00E+00	0.00E+00	-7.56E-12	-7.05E-11	-1.93E-04	-2.12E+00	0.00E+00	0.00E+00	-1.75E-02	0.00E+00	-5.67E-02	0.00E+00	-4.39E-10	-1.16E-09	-2.20E-05	0.00E+00	-3.10E-01	0.00E+00	-5.67E-02	-4.33E-10	-5.67E-02	-3.67E-01	-3.10E-01	0.00E+00	0.00E+00	0.00E+00	-6.12E-01
WAD6101AT	-2.67E-05	-3.10E-02	-7.61E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.73E-06	-8.47E-05	0.00E+00	0.00E+00	-7.43E-12	-6.93E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.32E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.05E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAD6101BG	-2.59E-05	-3.01E-02	-7.38E-05	-3.00E-02	0.00E+00	0.00E+00	-1.35E-02	-1.13E-07	-6.53E-06	-8.22E-05	0.00E+00	0.00E+00	-7.21E-12	-6.72E-11	-1.84E-04	-2.03E+00	0.00E+00	0.00E+00	-1.67E-02	0.00E+00	-5.41E-02	0.00E+00	-4.19E-10	-1.11E-09	-2.10E-05	0.00E+00	-2.96E-01	0.00E+00	-5.41E-02	-4.13E-10	-5.41E-02	-3.50E-01	-2.96E-01	0.00E+00	0.00E+00	0.00E+00	-5.84E-01
WAD6101BM	-2.57E-05	-2.98E-02	-7.33E-05	-2.98E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.48E-06	-8.16E-05	0.00E+00	0.00E+00	-7.16E-12	-6.67E-11	-1.83E-04	-2.01E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.37E-02	0.00E+00	-4.16E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.94E-01	0.00E+00	-5.37E-02	-4.10E-10	-5.37E-02	-3.48E-01	-2.94E-01	0.00E+00	0.00E+00	0.00E+00	-5.79E-01
WAD6101TA	-2.67E-05	-3.10E-02	-7.61E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.73E-06	-8.47E-05	0.00E+00	0.00E+00	-7.43E-12	-6.93E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.32E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.05E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAD6101WG	-2.71E-05	-3.14E-02	-7.71E-05	-3.13E-02	0.00E+00	0.00E+00	-1.41E-02	-1.19E-07	-6.82E-06	-8.58E-05	0.00E+00	0.00E+00	-7.53E-12	-7.03E-11	-1.93E-04	-2.12E+00	0.00E+00	0.00E+00	-1.75E-02	0.00E+00	-5.65E-02	0.00E+00	-4.38E-10	-1.16E-09	-2.20E-05	0.00E+00	-3.09E-01	0.00E+00	-5.65E-02	-4.31E-10	-5.65E-02	-3.66E-01	-3.09E-01	0.00E+00	0.00E+00	0.00E+00	-6.10E-01
WAD6101WM	-2.67E-05	-3.10E-02	-7.62E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.73E-06	-8.47E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.32E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.05E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAD6120AT	-2.51E-05	-2.92E-02	-7.16E-05	-2.91E-02	0.00E+00	0.00E+00	-1.31E-02	-1.10E-07	-6.33E-06	-7.97E-05	0.00E+00	0.00E+00	-6.99E-12	-6.52E-11	-1.79E-04	-1.96E+00	0.00E+00	0.00E+00	-1.62E-02	0.00E+00	-5.25E-02	0.00E+00	-4.07E-10	-1.08E-09	-2.04E-05	0.00E+00	-2.87E-01	0.00E+00	-5.25E-02	-4.00E-10	-5.25E-02	-3.40E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-5.66E-01
WAD6120BG	-2.51E-05	-2.92E-02	-7.16E-05	-2.91E-02	0.00E+00	0.00E+00	-1.31E-02	-1.10E-07	-6.33E-06	-7.97E-05	0.00E+00	0.00E+00	-6.99E-12	-6.52E-11	-1.79E-04	-1.96E+00	0.00E+00	0.00E+00	-1.62E-02	0.00E+00	-5.25E-02	0.00E+00	-4.07E-10	-1.08E-09	-2.04E-05	0.00E+00	-2.87E-01	0.00E+00	-5.25E-02	-4.00E-10	-5.25E-02	-3.40E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-5.66E-01
WAD6120BM	-2.51E-05	-2.92E-02	-7.16E-05	-2.91E-02	0.00E+00	0.00E+00	-1.31E-02	-1.10E-07	-6.33E-06	-7.97E-05	0.00E+00	0.00E+00	-6.99E-12	-6.52E-11	-1.79E-04	-1.96E+00	0.00E+00	0.00E+00	-1.62E-02	0.00E+00	-5.25E-02	0.00E+00	-4.07E-10	-1.08E-09	-2.04E-05	0.00E+00	-2.87E-01	0.00E+00	-5.25E-02	-4.00E-10	-5.25E-02	-3.40E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-5.66E-01
WAD6120C01	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C02	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C03	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C04	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C05	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C06	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C07	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C08	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C09	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C10	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C11	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C12	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C13	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C14	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C15	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120C16	-2.67E-05	-3.09E-02	-7.60E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.71E-06	-8.45E-05	0.00E+00	0.00E+00	-7.42E-12	-6.92E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.31E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAD6120TA	-2.51E-05	-2.92E-02	-7.16E-05	-2.91E-02	0.00E+00	0.00E+00	-1.31E-02	-1.10E-07	-6.33E-06	-7.97E-05	0.00E+00	0.00E+00	-6.99E-12	-6.52E-11	-1.79E-04	-1.96E+00	0.00E+00	0.00E+00	-1.62E-02	0.00E+00	-5.25E-02	0.00E+00	-4.07E-10	-1.08E-09	-2.04E-05	0.00E+00	-2.87E-01	0.00E+00	-5.25E-02	-4.00E-10	-5.25E-02	-3.40E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-5.66E-01
WAD6120WG	-2.51E-05	-2.92E-02	-7.16E-05	-2.91E-02	0.00E+00	0.00E+00	-1.31E-02	-1.10E-07	-6.33E-06	-7.97E-05	0.00E+00	0.00E+00	-6.99E-12	-6.52E-11	-1.79E-04	-1.96E+00	0.00E+00	0.00E+00	-1.62E-02	0.00E+00	-5.25E-02	0.00E+00	-4.07E-10	-1.08E-09	-2.04E-05	0.00E+00	-2.87E-01	0.00E+00	-5.25E-02	-4.00E-10	-5.25E-02	-3.40E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-5.66E-01
WAD6120WM	-2.51E-05	-2.92E-02	-7.16E-05	-2.91E-02	0.00E+00	0.00E+00	-1.31E-02	-1.10E-07	-6.33E-06	-7.97E-05	0.00E+00	0.00E+00	-6.99E-12	-6.52E-11	-1.79E-04	-1.96E+00	0.00E+00	0.00E+00	-1.62E-02	0.00E+00	-5.25E-02	0.00E+00	-4.07E-10	-1.08E-09	-2.04E-05	0.00E+00	-2.87E-01	0.00E+00	-5.25E-02	-4.00E-10	-5.25E-02	-3.40E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-5.66E-01
WAD6200AT	-4.35E-05	-5.04E-02	-1.24E-04	-5.03E-02	0.00E+00	0.00E+00	-2.26E-02	-1.90E-07	-1.09E-05	-1.38E-04	0.00E+00	0.00E+00	-1.21E-11	-1.13E-10	-3.09E-04	-3.40E+00	0.00E+00	0.00E+00	-2.80E-02	0.00E+00	-9.07E-02	0.00E+00	-7.03E-10	-1.86E-09	-3.52E-05	0.00E+00	-4.96E-01	0.00E+00	-9.07E-02	-6.92E-10	-9.07E-02	-5.87E-01	-4.96E-01	0.00E+00	0.00E+00	0.00E+00	-9.79E-01
WAD6200BG	-4.34E-05	-5.03E-02	-1.24E-04	-5.02E-02	0.00E+00	0.00E+00	-2.26E-02	-1.90E-07	-1.09E-05	-1.37E-04	0.00E+00	0.00E+00	-1.21E-11	-1.13E-10	-3.09E-04	-3.39E+00	0.00E+00	0.00E+00	-2.80E-02	0.00E+00	-9.05E-02	0.00E+00	-7.02E-10	-1.86E-09	-3.52E-05	0.00E+00	-4.96E-01	0.00E+00	-9.05E-02	-6.91E-10	-9.05E-02	-5.86E-01	-4.96E-01	0.00E+00	0.00E+00	0.00E+00	-9.77E-01
WAD6200BM	-4.36E-05	-5.05E-02	-1.24E-04	-5.04E-02	0.00E+00	0.00E+00	-2.27E-02	-1.91E-07	-1.10E-05	-1.38E-04	0.00E+00	0.00E+00	-1.21E-11	-1.13E-10	-3.10E-04	-3.40E+00	0.00E+00	0.00E+00	-2.81E-02	0.00E+00	-9.09E-02	0.00E+00	-7.05E-10	-1.86E-09	-3.53E-05	0.00E+00	-4.98E-01	0.00E+00	-9.09E-02	-6.94E-10	-9.09E-02	-5.89E-01	-4.98E-01	0.00E+00	0.00E+00	0.00E+00	-9.81E-01
WAD6200C01	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C02	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C03	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C04	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C05	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C06	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C07	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C08	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C09	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C10	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C11	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C12	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C13	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C14	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C15	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200C16	-4.41E-05	-5.11E-02	-1.25E-04	-5.10E-02	0.00E+00	0.00E+00	-2.29E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.19E-02	0.00E+00	-7.12E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.19E-02	-7.02E-10	-9.19E-02	-5.95E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.92E-01
WAD6200RG	-4.35E-05	-5.04E-02	-1.24E-04	-5.03E-02	0.00E+00	0.00E+00	-2.26E-02	-1.90E-07	-1.09E-05	-1.38E-04	0.00E+00	0.00E+00	-1.21E-11	-1.13E-10	-3.09E-04	-3.40E+00	0.00E+00	0.00E+00	-2.80E-02	0.00E+00	-9.07E-02	0.00E+00	-7.03E-10	-1.86E-09	-3.52E-05	0.00E+00	-4.96E-01	0.00E+00	-9.07E-02	-6.92E-10	-9.07E-02	-5.87E-01	-4.96E-01	0.00E+00	0.00E+00	0.00E+00	-9.79E-01
WAD6200TA	-4.35E-05	-5.04E-02	-1.24E-04	-5.03E-02	0.00E+00	0.00E+00	-2.26E-02	-1.90E-07	-1.09E-05	-1.38E-04	0.00E+00	0.00E+00	-1.21E-11	-1.13E-10	-3.09E-04	-3.39E+00	0.00E+00	0.00E+00	-2.80E-02	0.00E+00	-9.07E-02	0.00E+00	-7.03E-10	-1.86E-09	-3.52E-05	0.00E+00	-4.96E-01	0.00E+00	-9.07E-02	-6.92E-10	-9.07E-02	-5.87E-01	-4.96E-01	0.00E+00	0.00E+00	0.00E+00	-9.78E-01
WAD6200WG	-4.41E-05	-5.12E-02	-1.26E-04	-5.10E-02	0.00E+00	0.00E+00	-2.30E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.14E-04	-3.45E+00	0.00E+00	0.00E+00	-2.85E-02	0.00E+00	-9.21E-02	0.00E+00	-7.13E-10	-1.89E-09	-3.58E-05	0.00E+00	-5.04E-01	0.00E+00	-9.21E-02	-7.03E-10	-9.21E-02	-5.96E-01	-5.04E-01	0.00E+00	0.00E+00	0.00E+00	-9.93E-01
WAD6200WM	-4.38E-05	-5.08E-02	-1.25E-04	-5.07E-02	0.00E+00	0.00E+00	-2.28E-02	-1.92E-07	-1.10E-05	-1.39E-04	0.00E+00	0.00E+00	-1.22E-11	-1.14E-10	-3.11E-04	-3.42E+00	0.00E+00	0.00E+00	-2.82E-02	0.00E+00	-9.14E-02	0.00E+00	-7.08E-10	-1.87E-09	-3.55E-05	0.00E+00	-5.00E-01	0.00E+00	-9.14E-02	-6.97E-10	-9.14E-02	-5.92E-01	-5.00E-01	0.00E+00	0.00E+00	0.00E+00	-9.86E-01
WAD6202AT	-4.41E-05	-5.12E-02	-1.26E-04	-5.10E-02	0.00E+00	0.00E+00	-2.30E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.14E-04	-3.45E+00	0.00E+00	0.00E+00	-2.85E-02	0.00E+00	-9.21E-02	0.00E+00	-7.14E-10	-1.89E-09	-3.58E-05	0.00E+00	-5.04E-01	0.00E+00	-9.21E-02	-7.03E-10	-9.21E-02	-5.96E-01	-5.04E-01	0.00E+00	0.00E+00	0.00E+00	-9.93E-01
WAD6202BG	-4.31E-05	-4.99E-02	-1.23E-04	-4.98E-02	0.00E+00	0.00E+00	-2.24E-02	-1.88E-07	-1.08E-05	-1.37E-04	0.00E+00	0.00E+00	-1.20E-11	-1.12E-10	-3.06E-04	-3.36E+00	0.00E+00	0.00E+00	-2.78E-02	0.00E+00	-8.99E-02	0.00E+00	-6.97E-10	-1.84E-09	-3.49E-05	0.00E+00	-4.92E-01	0.00E+00	-8.99E-02	-6.86E-10	-8.99E-02	-5.82E-01	-4.92E-01	0.00E+00	0.00E+00	0.00E+00	-9.70E-01
WAD6202BM	-4.26E-05	-4.94E-02	-1.21E-04	-4.93E-02	0.00E+00	0.00E+00	-2.22E-02	-1.86E-07	-1.07E-05	-1.35E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.03E-04	-3.33E+00	0.00E+00	0.00E+00	-2.75E-02	0.00E+00	-8.89E-02	0.00E+00	-6.89E-10	-1.82E-09	-3.45E-05	0.00E+00	-4.87E-01	0.00E+00	-8.89E-02	-6.79E-10	-8.89E-02	-5.76E-01	-4.87E-01	0.00E+00	0.00E+00	0.00E+00	-9.59E-01
WAD6202TA	-4.41E-05	-5.12E-02	-1.26E-04	-5.10E-02	0.00E+00	0.00E+00	-2.30E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.14E-04	-3.45E+00	0.00E+00	0.00E+00	-2.85E-02	0.00E+00	-9.21E-02	0.00E+00	-7.14E-10	-1.89E-09	-3.58E-05	0.00E+00	-5.04E-01	0.00E+00	-9.21E-02	-7.03E-10	-9.21E-02	-5.96E-01	-5.04E-01	0.00E+00	0.00E+00	0.00E+00	-9.93E-01
WAD6202WG	-4.45E-05	-5.16E-02	-1.27E-04	-5.15E-02	0.00E+00	0.00E+00	-2.32E-02	-1.95E-07	-1.12E-05	-1.41E-04	0.00E+00	0.00E+00	-1.24E-11	-1.16E-10	-3.17E-04	-3.48E+00	0.00E+00	0.00E+00	-2.87E-02	0.00E+00	-9.29E-02	0.00E+00	-7.20E-10	-1.90E-09	-3.61E-05	0.00E+00	-5.09E-01	0.00E+00	-9.29E-02	-7.09E-10	-9.29E-02	-6.02E-01	-5.09E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+00
WAD6202WM	-4.43E-05	-5.14E-02	-1.26E-04	-5.12E-02	0.00E+00	0.00E+00	-2.31E-02	-1.94E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.15E-10	-3.15E-04	-3.46E+00	0.00E+00	0.00E+00	-2.86E-02	0.00E+00	-9.24E-02	0.00E+00	-7.16E-10	-1.89E-09	-3.59E-05	0.00E+00	-5.06E-01	0.00E+00	-9.24E-02	-7.05E-10	-9.24E-02	-5.98E-01	-5.06E-01	0.00E+00	0.00E+00	0.00E+00	-9.97E-01
WAD6203AT	-4.77E-05	-5.53E-02	-1.36E-04	-5.52E-02	0.00E+00	0.00E+00	-2.49E-02	-2.09E-07	-1.20E-05	-1.51E-04	0.00E+00	0.00E+00	-1.33E-11	-1.24E-10	-3.39E-04	-3.73E+00	0.00E+00	0.00E+00	-3.08E-02	0.00E+00	-9.96E-02	0.00E+00	-7.72E-10	-2.04E-09	-3.87E-05	0.00E+00	-5.45E-01	0.00E+00	-9.96E-02	-7.60E-10	-9.96E-02	-6.45E-01	-5.45E-01	0.00E+00	0.00E+00	0.00E+00	-1.07E+00
WAD6203BG	-4.77E-05	-5.53E-02	-1.36E-04	-5.51E-02	0.00E+00	0.00E+00	-2.48E-02	-2.08E-07	-1.20E-05	-1.51E-04	0.00E+00	0.00E+00	-1.33E-11	-1.24E-10	-3.39E-04	-3.72E+00	0.00E+00	0.00E+00	-3.07E-02	0.00E+00	-9.94E-02	0.00E+00	-7.71E-10	-2.04E-09	-3.86E-05	0.00E+00	-5.44E-01	0.00E+00	-9.94E-02	-7.59E-10	-9.94E-02	-6.44E-01	-5.44E-01	0.00E+00	0.00E+00	0.00E+00	-1.07E+00
WAD6203BM	-4.78E-05	-5.55E-02	-1.36E-04	-5.53E-02	0.00E+00	0.00E+00	-2.49E-02	-2.09E-07	-1.20E-05	-1.52E-04	0.00E+00	0.00E+00	-1.33E-11	-1.24E-10	-3.40E-04	-3.74E+00	0.00E+00	0.00E+00	-3.09E-02	0.00E+00	-9.98E-02	0.00E+00	-7.74E-10	-2.05E-09	-3.88E-05	0.00E+00	-5.46E-01	0.00E+00	-9.98E-02	-7.62E-10	-9.98E-02	-6.46E-01	-5.46E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAD6203TA	-4.77E-05	-5.53E-02	-1.36E-04	-5.52E-02	0.00E+00	0.00E+00	-2.48E-02	-2.09E-07	-1.20E-05	-1.51E-04	0.00E+00	0.00E+00	-1.33E-11	-1.24E-10	-3.39E-04	-3.73E+00	0.00E+00	0.00E+00	-3.08E-02	0.00E+00	-9.96E-02	0.00E+00	-7.72E-10	-2.04E-09	-3.87E-05	0.00E+00	-5.45E-01	0.00E+00	-9.96E-02	-7.60E-10	-9.96E-02	-6.45E-01	-5.45E-01	0.00E+00	0.00E+00	0.00E+00	-1.07E+00

WAD6203WG	-4.84E-05	-5.61E-02	-1.38E-04	-5.60E-02	0.00E+00	0.00E+00	-2.52E-02	-2.12E-07	-1.22E-05	-1.53E-04	0.00E+00	0.00E+00	-1.35E-11	-1.25E-10	-3.44E-04	-3.78E+00	0.00E+00	0.00E+00	-3.12E-02	0.00E+00	-1.01E-01	0.00E+00	-7.82E-10	-2.07E-09	-3.92E-05	0.00E+00	-5.53E-01	0.00E+00	-1.01E-01	-7.70E-10	-1.01E-01	-6.54E-01	-5.53E-01	0.00E+00	0.00E+00	0.00E+00	-1.09E+00
WAD6203WM	-4.81E-05	-5.57E-02	-1.37E-04	-5.56E-02	0.00E+00	0.00E+00	-2.50E-02	-2.10E-07	-1.21E-05	-1.52E-04	0.00E+00	0.00E+00	-1.34E-11	-1.25E-10	-3.42E-04	-3.75E+00	0.00E+00	0.00E+00	-3.10E-02	0.00E+00	-1.00E-01	0.00E+00	-7.77E-10	-2.06E-09	-3.90E-05	0.00E+00	-5.49E-01	0.00E+00	-1.00E-01	-7.65E-10	-1.00E-01	-6.49E-01	-5.49E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAD6300AT	-6.11E-05	-7.09E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.59E-10	-4.35E-04	-4.78E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.28E-01	0.00E+00	-9.89E-10	-2.61E-09	-4.96E-05	0.00E+00	-6.98E-01	0.00E+00	-1.28E-01	-9.74E-10	-1.28E-01	-8.26E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300BG	-5.99E-05	-6.94E-02	-1.71E-04	-6.93E-02	0.00E+00	0.00E+00	-3.12E-02	-2.62E-07	-1.51E-05	-1.90E-04	0.00E+00	0.00E+00	-1.67E-11	-1.55E-10	-4.26E-04	-4.68E+00	0.00E+00	0.00E+00	-3.86E-02	0.00E+00	-1.25E-01	0.00E+00	-9.68E-10	-2.56E-09	-4.86E-05	0.00E+00	-6.84E-01	0.00E+00	-1.25E-01	-9.54E-10	-1.25E-01	-8.09E-01	-6.84E-01	0.00E+00	0.00E+00	0.00E+00	-1.35E+00
WAD6300BM	-5.93E-05	-6.88E-02	-1.69E-04	-6.86E-02	0.00E+00	0.00E+00	-3.09E-02	-2.60E-07	-1.49E-05	-1.88E-04	0.00E+00	0.00E+00	-1.65E-11	-1.54E-10	-4.22E-04	-4.63E+00	0.00E+00	0.00E+00	-3.83E-02	0.00E+00	-1.24E-01	0.00E+00	-9.59E-10	-2.54E-09	-4.81E-05	0.00E+00	-6.77E-01	0.00E+00	-1.24E-01	-9.45E-10	-1.24E-01	-8.01E-01	-6.77E-01	0.00E+00	0.00E+00	0.00E+00	-1.34E+00
WAD6300C01	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C02	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C03	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C04	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C05	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C06	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C07	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C08	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C09	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C10	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C11	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C12	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C13	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C14	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C15	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300C16	-6.11E-05	-7.08E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.58E-10	-4.34E-04	-4.77E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.27E-01	0.00E+00	-9.88E-10	-2.61E-09	-4.95E-05	0.00E+00	-6.98E-01	0.00E+00	-1.27E-01	-9.73E-10	-1.27E-01	-8.25E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300RG	-6.11E-05	-7.09E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.59E-10	-4.35E-04	-4.78E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.28E-01	0.00E+00	-9.89E-10	-2.61E-09	-4.96E-05	0.00E+00	-6.98E-01	0.00E+00	-1.28E-01	-9.74E-10	-1.28E-01	-8.26E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300TA	-6.11E-05	-7.09E-02	-1.74E-04	-7.07E-02	0.00E+00	0.00E+00	-3.18E-02	-2.67E-07	-1.54E-05	-1.94E-04	0.00E+00	0.00E+00	-1.70E-11	-1.59E-10	-4.35E-04	-4.78E+00	0.00E+00	0.00E+00	-3.94E-02	0.00E+00	-1.28E-01	0.00E+00	-9.89E-10	-2.61E-09	-4.96E-05	0.00E+00	-6.98E-01	0.00E+00	-1.28E-01	-9.74E-10	-1.28E-01	-8.26E-01	-6.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.38E+00
WAD6300WG	-6.28E-05	-7.28E-02	-1.79E-04	-7.27E-02	0.00E+00	0.00E+00	-3.27E-02	-2.75E-07	-1.58E-05	-1.99E-04	0.00E+00	0.00E+00	-1.75E-11	-1.63E-10	-4.47E-04	-4.91E+00	0.00E+00	0.00E+00	-4.05E-02	0.00E+00	-1.31E-01	0.00E+00	-1.02E-09	-2.69E-09	-5.09E-05	0.00E+00	-7.17E-01	0.00E+00	-1.31E-01	-1.00E-09	-1.31E-01	-8.49E-01	-7.17E-01	0.00E+00	0.00E+00	0.00E+00	-1.41E+00
WAD6300WM	-6.23E-05	-7.22E-02	-1.77E-04	-7.21E-02	0.00E+00	0.00E+00	-3.24E-02	-2.73E-07	-1.57E-05	-1.97E-04	0.00E+00	0.00E+00	-1.73E-11	-1.62E-10	-4.43E-04	-4.87E+00	0.00E+00	0.00E+00	-4.02E-02	0.00E+00	-1.30E-01	0.00E+00	-1.01E-09	-2.66E-09	-5.05E-05	0.00E+00	-7.12E-01	0.00E+00	-1.30E-01	-9.92E-10	-1.30E-01	-8.42E-01	-7.12E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+00
WAD6302AT	-6.76E-05	-7.83E-02	-1.92E-04	-7.81E-02	0.00E+00	0.00E+00	-3.52E-02	-2.96E-07	-1.70E-05	-2.14E-04	0.00E+00	0.00E+00	-1.88E-11	-1.75E-10	-4.80E-04	-5.28E+00	0.00E+00	0.00E+00	-4.36E-02	0.00E+00	-1.41E-01	0.00E+00	-1.09E-09	-2.89E-09	-5.48E-05	0.00E+00	-7.71E-01	0.00E+00	-1.41E-01	-1.08E-09	-1.41E-01	-9.12E-01	-7.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.52E+00
WAD6302BG	-6.63E-05	-7.69E-02	-1.89E-04	-7.67E-02	0.00E+00	0.00E+00	-3.45E-02	-2.90E-07	-1.67E-05	-2.10E-04	0.00E+00	0.00E+00	-1.84E-11	-1.72E-10	-4.71E-04	-5.18E+00	0.00E+00	0.00E+00	-4.28E-02	0.00E+00	-1.38E-01	0.00E+00	-1.07E-09	-2.84E-09	-5.37E-05	0.00E+00	-7.57E-01	0.00E+00	-1.38E-01	-1.06E-09	-1.38E-01	-8.95E-01	-7.57E-01	0.00E+00	0.00E+00	0.00E+00	-1.49E+00
WAD6302BM	-6.57E-05	-7.62E-02	-1.87E-04	-7.60E-02	0.00E+00	0.00E+00	-3.42E-02	-2.88E-07	-1.65E-05	-2.08E-04	0.00E+00	0.00E+00	-1.83E-11	-1.70E-10	-4.67E-04	-5.13E+00	0.00E+00	0.00E+00	-4.24E-02	0.00E+00	-1.37E-01	0.00E+00	-1.06E-09	-2.81E-09	-5.33E-05	0.00E+00	-7.51E-01	0.00E+00	-1.37E-01	-1.05E-09	-1.37E-01	-8.88E-01	-7.51E-01	0.00E+00	0.00E+00	0.00E+00	-1.48E+00
WAD6302TA	-6.76E-05	-7.83E-02	-1.92E-04	-7.81E-02	0.00E+00	0.00E+00	-3.52E-02	-2.96E-07	-1.70E-05	-2.14E-04	0.00E+00	0.00E+00	-1.88E-11	-1.75E-10	-4.80E-04	-5.28E+00	0.00E+00	0.00E+00	-4.36E-02	0.00E+00	-1.41E-01	0.00E+00	-1.09E-09	-2.89E-09	-5.48E-05	0.00E+00	-7.71E-01	0.00E+00	-1.41E-01	-1.08E-09	-1.41E-01	-9.12E-01	-7.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.52E+00
WAD6302WG	-6.92E-05	-8.03E-02	-1.97E-04	-8.01E-02	0.00E+00	0.00E+00	-3.60E-02	-3.03E-07	-1.74E-05	-2.19E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.92E-04	-5.41E+00	0.00E+00	0.00E+00	-4.46E-02	0.00E+00	-1.44E-01	0.00E+00	-1.12E-09	-2.96E-09	-5.61E-05	0.00E+00	-7.91E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.35E-01	-7.91E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD6302WM	-6.87E-05	-7.97E-02	-1.96E-04	-7.95E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.78E-10	-4.89E-04	-5.37E+00	0.00E+00	0.00E+00	-4.43E-02	0.00E+00	-1.43E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.57E-05	0.00E+00	-7.85E-01	0.00E+00	-1.43E-01	-1.09E-09	-1.43E-01	-9.28E-01	-7.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD6303AT	-6.76E-05	-7.83E-02	-1.92E-04	-7.81E-02	0.00E+00	0.00E+00	-3.52E-02	-2.96E-07	-1.70E-05	-2.14E-04	0.00E+00	0.00E+00	-1.88E-11	-1.75E-10	-4.80E-04	-5.28E+00	0.00E+00	0.00E+00	-4.36E-02	0.00E+00	-1.41E-01	0.00E+00	-1.09E-09	-2.89E-09	-5.48E-05	0.00E+00	-7.71E-01	0.00E+00	-1.41E-01	-1.08E-09	-1.41E-01	-9.12E-01	-7.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.52E+00
WAD6303BG	-6.63E-05	-7.69E-02	-1.89E-04	-7.67E-02	0.00E+00	0.00E+00	-3.45E-02	-2.90E-07	-1.67E-05	-2.10E-04	0.00E+00	0.00E+00	-1.84E-11	-1.72E-10	-4.71E-04	-5.18E+00	0.00E+00	0.00E+00	-4.28E-02	0.00E+00	-1.38E-01	0.00E+00	-1.07E-09	-2.84E-09	-5.37E-05	0.00E+00	-7.57E-01	0.00E+00	-1.38E-01	-1.06E-09	-1.38E-01	-8.95E-01	-7.57E-01	0.00E+00	0.00E+00	0.00E+00	-1.49E+00
WAD6303BM	-6.57E-05	-7.62E-02	-1.87E-04	-7.60E-02	0.00E+00	0.00E+00	-3.42E-02	-2.88E-07	-1.65E-05	-2.08E-04	0.00E+00	0.00E+00	-1.83E-11	-1.70E-10	-4.67E-04	-5.13E+00	0.00E+00	0.00E+00	-4.24E-02	0.00E+00	-1.37E-01	0.00E+00	-1.06E-09	-2.81E-09	-5.33E-05	0.00E+00	-7.51E-01	0.00E+00	-1.37E-01	-1.05E-09	-1.37E-01	-8.88E-01	-7.51E-01	0.00E+00	0.00E+00	0.00E+00	-1.48E+00
WAD6303TA	-6.76E-05	-7.83E-02	-1.92E-04	-7.81E-02	0.00E+00	0.00E+00	-3.52E-02	-2.96E-07	-1.70E-05	-2.14E-04	0.00E+00	0.00E+00	-1.88E-11	-1.75E-10	-4.80E-04	-5.28E+00	0.00E+00	0.00E+00	-4.36E-02	0.00E+00	-1.41E-01	0.00E+00	-1.09E-09	-2.89E-09	-5.48E-05	0.00E+00	-7.71E-01	0.00E+00	-1.41E-01	-1.08E-09	-1.41E-01	-9.12E-01	-7.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.52E+00
WAD6303WG	-6.92E-05	-8.03E-02	-1.97E-04	-8.01E-02	0.00E+00	0.00E+00	-3.60E-02	-3.03E-07	-1.74E-05	-2.19E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.92E-04	-5.41E+00	0.00E+00	0.00E+00	-4.46E-02	0.00E+00	-1.44E-01	0.00E+00	-1.12E-09	-2.96E-09	-5.61E-05	0.00E+00	-7.91E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.35E-01	-7.91E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD6303WM	-6.87E-05	-7.97E-02	-1.96E-04	-7.95E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.78E-10	-4.89E-04	-5.37E+00	0.00E+00	0.00E+00	-4.43E-02	0.00E+00	-1.43E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.57E-05	0.00E+00	-7.85E-01	0.00E+00	-1.43E-01	-1.09E-09	-1.43E-01	-9.28E-01	-7.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD6400AT	-7.84E-05	-9.09E-02	-2.23E-04	-9.07E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.58E-04	-6.12E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD6400BG	-7.84E-05	-9.09E-02	-2.23E-04	-9.07E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.58E-04	-6.12E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD6400BM	-7.84E-05	-9.09E-02	-2.23E-04	-9.07E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.58E-04	-6.12E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD6400C01	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C02	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C03	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C04	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C05	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C06	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C07	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C08	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C09	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C10	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C11	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C12	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C13	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C14	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C15	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400C16	-7.83E-05	-9.08E-02	-2.23E-04	-9.06E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.57E-04	-6.12E+00	0.00E+00	0.00E+00	-5.05E-02	0.00E+00	-1.63E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.35E-05	0.00E+00	-8.94E-01	0.00E+00	-1.63E-01	-1.25E-09	-1.63E-01	-1.06E+00	-8.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.76E+00
WAD6400RG	-7.84E-05	-9.09E-02	-2.23E-04	-9.07E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.58E-04	-6.12E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD6400TA	-7.84E-05	-9.09E-02	-2.23E-04	-9.07E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.58E-04	-6.12E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD6400WG	-7.84E-05	-9.09E-02	-2.23E-04	-9.07E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.58E-04	-6.12E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD6400WM	-7.84E-05	-9.09E-02	-2.23E-04	-9.07E-02	0.00E+00	0.00E+00	-4.08E-02	-3.43E-07	-1.97E-05	-2.48E-04	0.00E+00	0.00E+00	-2.18E-11	-2.03E-10	-5.58E-04	-6.12E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.35E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD6402AT	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6402BG	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6402BM	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6402TA	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6402WG	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6402WM	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6403AT	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6403BG	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6403BM	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6403TA	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6403WG	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6403WM	-8.70E-05	-1.01E-01	-2.48E-04	-1.01E-01	0.00E+00	0.00E+00	-4.53E-02	-3.80E-07	-2.19E-05	-2.76E-04	0.00E+00	0.00E+00	-2.42E-11	-2.26E-10	-6.18E-04	-6.79E+00	0.00E+00	0.00E+00	-5.61E-02	0.00E+00	-1.81E-01	0.00E+00	-1.41E-09	-3.72E-09	-7.05E-05	0.00E+00	-9.93E-01	0.00E+00	-1.81E-01	-1.38E-09	-1.81E-01	-1.17E+00	-9.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.96E+00
WAD6500AT	-9.60E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-5.00E-02	-4.20E-07	-2.42E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.83E-04	-7.50E+00	0.00E+00	0.00E+00	-6.19E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.11E-09	-7.78E-05	0.00E+00	-1.10E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.30E+00	-1.10E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500BG	-9.60E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-5.00E-02	-4.20E-07	-2.42E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.83E-04	-7.50E+00	0.00E+00	0.00E+00	-6.19E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.11E-09	-7.78E-05	0.00E+00	-1.10E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.30E+00	-1.10E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500BM	-9.60E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-5.00E-02	-4.20E-07	-2.42E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.83E-04	-7.50E+00	0.00E+00	0.00E+00	-6.19E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.11E-09	-7.78E-05	0.00E+00	-1.10E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.30E+00	-1.10E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C01	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C02	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C03	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C04	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C05	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C06	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C07	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C08	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C09	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C10	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C11	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C12	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C13	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00

WAD6500C14	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C15	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500C16	-9.59E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-4.99E-02	-4.19E-07	-2.41E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.82E-04	-7.49E+00	0.00E+00	0.00E+00	-6.18E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.10E-09	-7.77E-05	0.00E+00	-1.09E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500RG	-9.60E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-5.00E-02	-4.20E-07	-2.42E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.83E-04	-7.50E+00	0.00E+00	0.00E+00	-6.19E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.11E-09	-7.78E-05	0.00E+00	-1.10E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.30E+00	-1.10E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500TA	-9.60E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-5.00E-02	-4.20E-07	-2.42E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.83E-04	-7.50E+00	0.00E+00	0.00E+00	-6.19E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.11E-09	-7.78E-05	0.00E+00	-1.10E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.30E+00	-1.10E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500WG	-9.60E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-5.00E-02	-4.20E-07	-2.42E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.83E-04	-7.50E+00	0.00E+00	0.00E+00	-6.19E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.11E-09	-7.78E-05	0.00E+00	-1.10E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.30E+00	-1.10E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6500WM	-9.60E-05	-1.11E-01	-2.73E-04	-1.11E-01	0.00E+00	0.00E+00	-5.00E-02	-4.20E-07	-2.42E-05	-3.04E-04	0.00E+00	0.00E+00	-2.67E-11	-2.49E-10	-6.83E-04	-7.50E+00	0.00E+00	0.00E+00	-6.19E-02	0.00E+00	-2.00E-01	0.00E+00	-1.55E-09	-4.11E-09	-7.78E-05	0.00E+00	-1.10E+00	0.00E+00	-2.00E-01	-1.53E-09	-2.00E-01	-1.30E+00	-1.10E+00	0.00E+00	0.00E+00	0.00E+00	-2.16E+00
WAD6502AT	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6502BG	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6502BM	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6502TA	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6502WG	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6502WM	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6503AT	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6503BG	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6503BM	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6503TA	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6503WG	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD6503WM	-1.07E-04	-1.24E-01	-3.04E-04	-1.23E-01	0.00E+00	0.00E+00	-5.56E-02	-4.67E-07	-2.69E-05	-3.38E-04	0.00E+00	0.00E+00	-2.97E-11	-2.77E-10	-7.59E-04	-8.33E+00	0.00E+00	0.00E+00	-6.88E-02	0.00E+00	-2.23E-01	0.00E+00	-1.73E-09	-4.56E-09	-8.65E-05	0.00E+00	-1.22E+00	0.00E+00	-2.23E-01	-1.70E-09	-2.23E-01	-1.44E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-2.40E+00
WAD7100AT	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100BG	-2.56E-05	-2.97E-02	-7.29E-05	-2.96E-02	0.00E+00	0.00E+00	-1.33E-02	-1.12E-07	-6.45E-06	-8.11E-05	0.00E+00	0.00E+00	-7.12E-12	-6.64E-11	-1.82E-04	-2.00E+00	0.00E+00	0.00E+00	-1.65E-02	0.00E+00	-5.34E-02	0.00E+00	-4.14E-10	-1.10E-09	-2.08E-05	0.00E+00	-2.92E-01	0.00E+00	-5.34E-02	-4.08E-10	-5.34E-02	-3.46E-01	-2.92E-01	0.00E+00	0.00E+00	0.00E+00	-5.76E-01
WAD7100BM	-2.55E-05	-2.96E-02	-7.27E-05	-2.95E-02	0.00E+00	0.00E+00	-1.33E-02	-1.12E-07	-6.43E-06	-8.09E-05	0.00E+00	0.00E+00	-7.10E-12	-6.62E-11	-1.82E-04	-1.99E+00	0.00E+00	0.00E+00	-1.65E-02	0.00E+00	-5.33E-02	0.00E+00	-4.13E-10	-1.09E-09	-2.07E-05	0.00E+00	-2.92E-01	0.00E+00	-5.33E-02	-4.07E-10	-5.33E-02	-3.45E-01	-2.92E-01	0.00E+00	0.00E+00	0.00E+00	-5.75E-01
WAD7100C01	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C02	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C03	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C04	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C05	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C06	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C07	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C08	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C09	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C10	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C11	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C12	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C13	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C14	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C15	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100C16	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100RG	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100TA	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7100WG	-2.63E-05	-3.05E-02	-7.50E-05	-3.05E-02	0.00E+00	0.00E+00	-1.37E-02	-1.15E-07	-6.63E-06	-8.34E-05	0.00E+00	0.00E+00	-7.32E-12	-6.83E-11	-1.87E-04	-2.06E+00	0.00E+00	0.00E+00	-1.70E-02	0.00E+00	-5.49E-02	0.00E+00	-4.26E-10	-1.13E-09	-2.13E-05	0.00E+00	-3.01E-01	0.00E+00	-5.49E-02	-4.19E-10	-5.49E-02	-3.56E-01	-3.01E-01	0.00E+00	0.00E+00	0.00E+00	-5.93E-01
WAD7100WM	-2.63E-05	-3.05E-02	-7.50E-05	-3.04E-02	0.00E+00	0.00E+00	-1.37E-02	-1.15E-07	-6.63E-06	-8.34E-05	0.00E+00	0.00E+00	-7.32E-12	-6.83E-11	-1.87E-04	-2.06E+00	0.00E+00	0.00E+00	-1.70E-02	0.00E+00	-5.49E-02	0.00E+00	-4.26E-10	-1.13E-09	-2.13E-05	0.00E+00	-3.01E-01	0.00E+00	-5.49E-02	-4.19E-10	-5.49E-02	-3.56E-01	-3.01E-01	0.00E+00	0.00E+00	0.00E+00	-5.93E-01
WAD7120AT	-2.07E-05	-2.39E-02	-5.88E-05	-2.39E-02	0.00E+00	0.00E+00	-1.08E-02	-9.04E-08	-5.20E-06	-6.54E-05	0.00E+00	0.00E+00	-5.74E-12	-5.36E-11	-1.47E-04	-1.61E+00	0.00E+00	0.00E+00	-1.33E-02	0.00E+00	-4.31E-02	0.00E+00	-3.34E-10	-8.83E-10	-1.67E-05	0.00E+00	-2.36E-01	0.00E+00	-4.31E-02	-3.29E-10	-4.31E-02	-2.79E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.65E-01
WAD7120BG	-2.07E-05	-2.39E-02	-5.88E-05	-2.39E-02	0.00E+00	0.00E+00	-1.08E-02	-9.04E-08	-5.20E-06	-6.54E-05	0.00E+00	0.00E+00	-5.74E-12	-5.36E-11	-1.47E-04	-1.61E+00	0.00E+00	0.00E+00	-1.33E-02	0.00E+00	-4.31E-02	0.00E+00	-3.34E-10	-8.83E-10	-1.67E-05	0.00E+00	-2.36E-01	0.00E+00	-4.31E-02	-3.29E-10	-4.31E-02	-2.79E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.65E-01
WAD7120BM	-2.07E-05	-2.39E-02	-5.88E-05	-2.39E-02	0.00E+00	0.00E+00	-1.08E-02	-9.04E-08	-5.20E-06	-6.54E-05	0.00E+00	0.00E+00	-5.74E-12	-5.36E-11	-1.47E-04	-1.61E+00	0.00E+00	0.00E+00	-1.33E-02	0.00E+00	-4.31E-02	0.00E+00	-3.34E-10	-8.83E-10	-1.67E-05	0.00E+00	-2.36E-01	0.00E+00	-4.31E-02	-3.29E-10	-4.31E-02	-2.79E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.65E-01
WAD7120C01	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C02	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C03	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C04	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C05	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C06	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C07	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C08	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C09	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C10	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C11	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C12	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C13	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C14	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C15	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120C16	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD7120TA	-2.07E-05	-2.39E-02	-5.88E-05	-2.39E-02	0.00E+00	0.00E+00	-1.08E-02	-9.04E-08	-5.20E-06	-6.54E-05	0.00E+00	0.00E+00	-5.74E-12	-5.36E-11	-1.47E-04	-1.61E+00	0.00E+00	0.00E+00	-1.33E-02	0.00E+00	-4.31E-02	0.00E+00	-3.34E-10	-8.83E-10	-1.67E-05	0.00E+00	-2.36E-01	0.00E+00	-4.31E-02	-3.29E-10	-4.31E-02	-2.79E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.65E-01
WAD7120WG	-2.07E-05	-2.39E-02	-5.88E-05	-2.39E-02	0.00E+00	0.00E+00	-1.08E-02	-9.04E-08	-5.20E-06	-6.54E-05	0.00E+00	0.00E+00	-5.74E-12	-5.36E-11	-1.47E-04	-1.61E+00	0.00E+00	0.00E+00	-1.33E-02	0.00E+00	-4.31E-02	0.00E+00	-3.34E-10	-8.83E-10	-1.67E-05	0.00E+00	-2.36E-01	0.00E+00	-4.31E-02	-3.29E-10	-4.31E-02	-2.79E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.65E-01
WAD7120WM	-2.07E-05	-2.39E-02	-5.88E-05	-2.39E-02	0.00E+00	0.00E+00	-1.08E-02	-9.04E-08	-5.20E-06	-6.54E-05	0.00E+00	0.00E+00	-5.74E-12	-5.36E-11	-1.47E-04	-1.61E+00	0.00E+00	0.00E+00	-1.33E-02	0.00E+00	-4.31E-02	0.00E+00	-3.34E-10	-8.83E-10	-1.67E-05	0.00E+00	-2.36E-01	0.00E+00	-4.31E-02	-3.29E-10	-4.31E-02	-2.79E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.65E-01
WAD7200AT	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200BG	-4.17E-05	-4.83E-02	-1.19E-04	-4.82E-02	0.00E+00	0.00E+00	-2.17E-02	-1.82E-07	-1.05E-05	-1.32E-04	0.00E+00	0.00E+00	-1.16E-11	-1.08E-10	-2.96E-04	-3.25E+00	0.00E+00	0.00E+00	-2.69E-02	0.00E+00	-8.69E-02	0.00E+00	-6.73E-10	-1.78E-09	-3.38E-05	0.00E+00	-4.76E-01	0.00E+00	-8.69E-02	-6.63E-10	-8.69E-02	-5.63E-01	-4.76E-01	0.00E+00	0.00E+00	0.00E+00	-9.38E-01
WAD7200BM	-4.19E-05	-4.86E-02	-1.19E-04	-4.85E-02	0.00E+00	0.00E+00	-2.18E-02	-1.83E-07	-1.05E-05	-1.33E-04	0.00E+00	0.00E+00	-1.17E-11	-1.09E-10	-2.98E-04	-3.27E+00	0.00E+00	0.00E+00	-2.70E-02	0.00E+00	-8.74E-02	0.00E+00	-6.77E-10	-1.79E-09	-3.40E-05	0.00E+00	-4.79E-01	0.00E+00	-8.74E-02	-6.67E-10	-8.74E-02	-5.66E-01	-4.79E-01	0.00E+00	0.00E+00	0.00E+00	-9.43E-01
WAD7200C01	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C02	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C03	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C04	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C05	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C06	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C07	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C08	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C09	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C10	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C11	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C12	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C13	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C14	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C15	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200C16	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200RG	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200TA	-4.29E-05	-4.97E-02	-1.22E-04	-4.96E-02	0.00E+00	0.00E+00	-2.23E-02	-1.87E-07	-1.08E-05	-1.36E-04	0.00E+00	0.00E+00	-1.19E-11	-1.11E-10	-3.05E-04	-3.35E+00	0.00E+00	0.00E+00	-2.76E-02	0.00E+00	-8.94E-02	0.00E+00	-6.93E-10	-1.83E-09	-3.47E-05	0.00E+00	-4.89E-01	0.00E+00	-8.94E-02	-6.82E-10	-8.94E-02	-5.79E-01	-4.89E-01	0.00E+00	0.00E+00	0.00E+00	-9.65E-01
WAD7200WG	-4.40E-05	-5.10E-02	-1.25E-04	-5.09E-02	0.00E+00	0.00E+00	-2.29E-02	-1.92E-07	-1.11E-05	-1.39E-04	0.00E+00	0.00E+00	-1.22E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.18E-02	0.00E+00	-7.11E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.18E-02	-7.01E-10	-9.18E-02	-5.94E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.90E-01
WAD7200WM	-4.36E-05	-5.05E-02	-1.24E-04	-5.04E-02	0.00E+00	0.00E+00	-2.27E-02	-1.91E-07	-1.10E-05	-1.38E-04	0.00E+00	0.00E+00	-1.21E-11	-1.13E-10	-3.10E-04	-3.40E+00	0.00E+00	0.00E+00	-2.81E-02	0.00E+00	-9.09E-02	0.00E+00	-7.05E-10	-1.86E-09	-3.53E-05	0.00E+00	-4.98E-01	0.00E+00	-9.09E-02	-6.94E-10	-9.09E-02	-5.89E-01	-4.98E-01	0.00E+00	0.00E+00	0.00E+00	-9.81E-01
WAD7300AT	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00

WAD7300BG	-6.08E-05	-7.05E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.17E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.33E-04	-4.75E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.83E-10	-2.60E-09	-4.93E-05	0.00E+00	-6.95E-01	0.00E+00	-1.27E-01	-9.68E-10	-1.27E-01	-8.22E-01	-6.95E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300BM	-6.08E-05	-7.05E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.17E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.33E-04	-4.75E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.83E-10	-2.60E-09	-4.93E-05	0.00E+00	-6.95E-01	0.00E+00	-1.27E-01	-9.68E-10	-1.27E-01	-8.22E-01	-6.95E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C01	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C02	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C03	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C04	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C05	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C06	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C07	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C08	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C09	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C10	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C11	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C12	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C13	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C14	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C15	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300C16	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300RG	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300TA	-6.08E-05	-7.04E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.16E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.32E-04	-4.74E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.82E-10	-2.60E-09	-4.92E-05	0.00E+00	-6.94E-01	0.00E+00	-1.27E-01	-9.67E-10	-1.27E-01	-8.21E-01	-6.94E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300WG	-6.08E-05	-7.05E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.17E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.33E-04	-4.75E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.83E-10	-2.60E-09	-4.93E-05	0.00E+00	-6.95E-01	0.00E+00	-1.27E-01	-9.68E-10	-1.27E-01	-8.22E-01	-6.95E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7300WM	-6.08E-05	-7.05E-02	-1.73E-04	-7.03E-02	0.00E+00	0.00E+00	-3.17E-02	-2.66E-07	-1.53E-05	-1.93E-04	0.00E+00	0.00E+00	-1.69E-11	-1.58E-10	-4.33E-04	-4.75E+00	0.00E+00	0.00E+00	-3.92E-02	0.00E+00	-1.27E-01	0.00E+00	-9.83E-10	-2.60E-09	-4.93E-05	0.00E+00	-6.95E-01	0.00E+00	-1.27E-01	-9.68E-10	-1.27E-01	-8.22E-01	-6.95E-01	0.00E+00	0.00E+00	0.00E+00	-1.37E+00
WAD7400AT	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400BG	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400BM	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C01	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C02	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C03	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C04	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C05	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C06	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C07	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C08	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C09	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C10	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C11	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C12	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C13	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C14	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C15	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400C16	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400RG	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400TA	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400WG	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7400WM	-7.85E-05	-9.10E-02	-2.23E-04	-9.08E-02	0.00E+00	0.00E+00	-4.09E-02	-3.43E-07	-1.98E-05	-2.49E-04	0.00E+00	0.00E+00	-2.18E-11	-2.04E-10	-5.58E-04	-6.13E+00	0.00E+00	0.00E+00	-5.06E-02	0.00E+00	-1.64E-01	0.00E+00	-1.27E-09	-3.36E-09	-6.36E-05	0.00E+00	-8.96E-01	0.00E+00	-1.64E-01	-1.25E-09	-1.64E-01	-1.06E+00	-8.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.77E+00
WAD7500AT	-9.56E-05	-1.11E-01	-2.72E-04	-1.11E-01	0.00E+00	0.00E+00	-4.98E-02	-4.18E-07	-2.41E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.80E-04	-7.47E+00	0.00E+00	0.00E+00	-6.17E-02	0.00E+00	-1.99E-01	0.00E+00	-1.55E-09	-4.09E-09	-7.75E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500BG	-9.56E-05	-1.11E-01	-2.72E-04	-1.11E-01	0.00E+00	0.00E+00	-4.98E-02	-4.18E-07	-2.41E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.80E-04	-7.47E+00	0.00E+00	0.00E+00	-6.17E-02	0.00E+00	-1.99E-01	0.00E+00	-1.55E-09	-4.09E-09	-7.75E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500BM	-9.56E-05	-1.11E-01	-2.72E-04	-1.11E-01	0.00E+00	0.00E+00	-4.98E-02	-4.18E-07	-2.41E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.80E-04	-7.47E+00	0.00E+00	0.00E+00	-6.17E-02	0.00E+00	-1.99E-01	0.00E+00	-1.55E-09	-4.09E-09	-7.75E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C01	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C02	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C03	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C04	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C05	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C06	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C07	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C08	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C09	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C10	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C11	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C12	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C13	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C14	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C15	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500C16	-9.55E-05	-1.11E-01	-2.72E-04	-1.10E-01	0.00E+00	0.00E+00	-4.97E-02	-4.18E-07	-2.40E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.79E-04	-7.46E+00	0.00E+00	0.00E+00	-6.16E-02	0.00E+00	-1.99E-01	0.00E+00	-1.54E-09	-4.09E-09	-7.74E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500RG	-9.56E-05	-1.11E-01	-2.72E-04	-1.11E-01	0.00E+00	0.00E+00	-4.98E-02	-4.18E-07	-2.41E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.80E-04	-7.47E+00	0.00E+00	0.00E+00	-6.17E-02	0.00E+00	-1.99E-01	0.00E+00	-1.55E-09	-4.09E-09	-7.75E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500TA	-9.56E-05	-1.11E-01	-2.72E-04	-1.11E-01	0.00E+00	0.00E+00	-4.98E-02	-4.18E-07	-2.41E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.80E-04	-7.47E+00	0.00E+00	0.00E+00	-6.17E-02	0.00E+00	-1.99E-01	0.00E+00	-1.55E-09	-4.09E-09	-7.75E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500WG	-9.56E-05	-1.11E-01	-2.72E-04	-1.11E-01	0.00E+00	0.00E+00	-4.98E-02	-4.18E-07	-2.41E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.80E-04	-7.47E+00	0.00E+00	0.00E+00	-6.17E-02	0.00E+00	-1.99E-01	0.00E+00	-1.55E-09	-4.09E-09	-7.75E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD7500WM	-9.56E-05	-1.11E-01	-2.72E-04	-1.11E-01	0.00E+00	0.00E+00	-4.98E-02	-4.18E-07	-2.41E-05	-3.03E-04	0.00E+00	0.00E+00	-2.66E-11	-2.48E-10	-6.80E-04	-7.47E+00	0.00E+00	0.00E+00	-6.17E-02	0.00E+00	-1.99E-01	0.00E+00	-1.55E-09	-4.09E-09	-7.75E-05	0.00E+00	-1.09E+00	0.00E+00	-1.99E-01	-1.52E-09	-1.99E-01	-1.29E+00	-1.09E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+00
WAD8100AL	-1.85E-03	-3.33E-01	-3.28E-03	-3.29E-01	0.00E+00	0.00E+00	-4.64E-02	-1.50E-07	-2.38E-04	-2.62E-03	0.00E+00	0.00E+00	-1.17E-10	-2.75E-09	-2.26E-01	-2.55E+00	0.00E+00	0.00E+00	-3.94E+00	0.00E+00	-3.63E+00	0.00E+00	-5.09E-09	-2.10E-08	-7.48E-04	0.00E+00	-1.80E+00	0.00E+00	-3.63E+00	-8.63E-08	-3.63E+00	-5.44E+00	-1.80E+00	0.00E+00	0.00E+00	0.00E+00	-1.39E+02
WAD8100AT	-3.20E-05	-3.72E-02	-9.13E-05	-3.71E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.07E-06	-1.02E-04	0.00E+00	0.00E+00	-8.91E-12	-8.31E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.07E-02	0.00E+00	-6.69E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.60E-05	0.00E+00	-3.66E-01	0.00E+00	-6.69E-02	-5.10E-10	-6.69E-02	-4.33E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100BG	-3.12E-05	-3.61E-02	-8.87E-05	-3.60E-02	0.00E+00	0.00E+00	-1.62E-02	-1.36E-07	-7.84E-06	-9.87E-05	0.00E+00	0.00E+00	-8.66E-12	-8.08E-11	-2.22E-04	-2.43E+00	0.00E+00	0.00E+00	-2.01E-02	0.00E+00	-6.50E-02	0.00E+00	-5.04E-10	-1.33E-09	-2.53E-05	0.00E+00	-3.56E-01	0.00E+00	-6.50E-02	-4.96E-10	-6.50E-02	-4.21E-01	-3.56E-01	0.00E+00	0.00E+00	0.00E+00	-7.01E-01
WAD8100BM	-3.06E-05	-3.55E-02	-8.72E-05	-3.54E-02	0.00E+00	0.00E+00	-1.59E-02	-1.34E-07	-7.71E-06	-9.71E-05	0.00E+00	0.00E+00	-8.52E-12	-7.94E-11	-2.18E-04	-2.39E+00	0.00E+00	0.00E+00	-1.98E-02	0.00E+00	-6.39E-02	0.00E+00	-4.95E-10	-1.31E-09	-2.48E-05	0.00E+00	-3.50E-01	0.00E+00	-6.39E-02	-4.88E-10	-6.39E-02	-4.14E-01	-3.50E-01	0.00E+00	0.00E+00	0.00E+00	-6.90E-01
WAD8100C01	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C02	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C03	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C04	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C05	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C06	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C07	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C08	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C09	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C10	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C11	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C12	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C13	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C14	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C15	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100C16	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01

WAD8100ES	-1.09E-03	-2.29E-01	-2.25E-03	-2.26E-01	0.00E+00	0.00E+00	-6.30E-01	-6.36E-05	-1.80E-04	-2.14E-03	0.00E+00	0.00E+00	-1.77E-09	-6.32E-09	-3.02E-03	-2.12E+00	0.00E+00	0.00E+00	-1.26E+00	0.00E+00	-2.06E+00	0.00E+00	-9.21E-09	-1.73E-08	-9.91E-04	0.00E+00	-4.03E-01	0.00E+00	-2.06E+00	-3.44E-06	-2.06E+00	-2.46E+00	-4.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E+01
WAD8100GBG	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100GBM	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100GWM	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100TA	-3.20E-05	-3.72E-02	-9.13E-05	-3.71E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.07E-06	-1.02E-04	0.00E+00	0.00E+00	-8.91E-12	-8.31E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.07E-02	0.00E+00	-6.69E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.60E-05	0.00E+00	-3.66E-01	0.00E+00	-6.69E-02	-5.10E-10	-6.69E-02	-4.33E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8100WG	-3.28E-05	-3.80E-02	-9.33E-05	-3.79E-02	0.00E+00	0.00E+00	-1.71E-02	-1.43E-07	-8.25E-06	-1.04E-04	0.00E+00	0.00E+00	-9.11E-12	-8.50E-11	-2.33E-04	-2.56E+00	0.00E+00	0.00E+00	-2.11E-02	0.00E+00	-6.84E-02	0.00E+00	-5.30E-10	-1.40E-09	-2.66E-05	0.00E+00	-3.74E-01	0.00E+00	-6.84E-02	-5.22E-10	-6.84E-02	-4.43E-01	-3.74E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAD8100WM	-3.19E-05	-3.70E-02	-9.09E-05	-3.69E-02	0.00E+00	0.00E+00	-1.66E-02	-1.40E-07	-8.03E-06	-1.01E-04	0.00E+00	0.00E+00	-8.88E-12	-8.28E-11	-2.27E-04	-2.49E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.66E-02	0.00E+00	-5.16E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.65E-01	0.00E+00	-6.66E-02	-5.08E-10	-6.66E-02	-4.31E-01	-3.65E-01	0.00E+00	0.00E+00	0.00E+00	-7.19E-01
WAD8100X01	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X02	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X03	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X04	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X05	-1.85E-03	-3.33E-01	-3.28E-03	-3.29E-01	0.00E+00	0.00E+00	-4.64E-02	-1.50E-07	-2.38E-04	-2.62E-03	0.00E+00	0.00E+00	-1.17E-10	-2.75E-09	-2.26E-01	-2.55E+00	0.00E+00	0.00E+00	-3.94E+00	0.00E+00	-3.63E+00	0.00E+00	-5.09E-09	-2.10E-08	-7.48E-04	0.00E+00	-1.80E+00	0.00E+00	-3.63E+00	-8.63E-08	-3.63E+00	-5.44E+00	-1.80E+00	0.00E+00	0.00E+00	0.00E+00	-1.39E+02
WAD8100X06	-1.85E-03	-3.33E-01	-3.28E-03	-3.29E-01	0.00E+00	0.00E+00	-4.64E-02	-1.50E-07	-2.38E-04	-2.62E-03	0.00E+00	0.00E+00	-1.17E-10	-2.75E-09	-2.26E-01	-2.55E+00	0.00E+00	0.00E+00	-3.94E+00	0.00E+00	-3.63E+00	0.00E+00	-5.09E-09	-2.10E-08	-7.48E-04	0.00E+00	-1.80E+00	0.00E+00	-3.63E+00	-8.63E-08	-3.63E+00	-5.44E+00	-1.80E+00	0.00E+00	0.00E+00	0.00E+00	-1.39E+02
WAD8100X07	-1.85E-03	-3.33E-01	-3.28E-03	-3.29E-01	0.00E+00	0.00E+00	-4.64E-02	-1.50E-07	-2.38E-04	-2.62E-03	0.00E+00	0.00E+00	-1.17E-10	-2.75E-09	-2.26E-01	-2.55E+00	0.00E+00	0.00E+00	-3.94E+00	0.00E+00	-3.63E+00	0.00E+00	-5.09E-09	-2.10E-08	-7.48E-04	0.00E+00	-1.80E+00	0.00E+00	-3.63E+00	-8.63E-08	-3.63E+00	-5.44E+00	-1.80E+00	0.00E+00	0.00E+00	0.00E+00	-1.39E+02
WAD8100X08	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X09	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X10	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X11	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X12	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X13	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X14	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8100X15	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8101AT	-3.42E-05	-3.96E-02	-9.73E-05	-3.95E-02	0.00E+00	0.00E+00	-1.78E-02	-1.50E-07	-8.60E-06	-1.08E-04	0.00E+00	0.00E+00	-9.51E-12	-8.86E-11	-2.43E-04	-2.67E+00	0.00E+00	0.00E+00	-2.20E-02	0.00E+00	-7.13E-02	0.00E+00	-5.53E-10	-1.46E-09	-2.77E-05	0.00E+00	-3.90E-01	0.00E+00	-7.13E-02	-5.44E-10	-7.13E-02	-4.62E-01	-3.90E-01	0.00E+00	0.00E+00	0.00E+00	-7.69E-01
WAD8101BG	-3.33E-05	-3.86E-02	-9.48E-05	-3.85E-02	0.00E+00	0.00E+00	-1.73E-02	-1.46E-07	-8.38E-06	-1.05E-04	0.00E+00	0.00E+00	-9.26E-12	-8.63E-11	-2.37E-04	-2.60E+00	0.00E+00	0.00E+00	-2.15E-02	0.00E+00	-6.94E-02	0.00E+00	-5.38E-10	-1.42E-09	-2.70E-05	0.00E+00	-3.80E-01	0.00E+00	-6.94E-02	-5.30E-10	-6.94E-02	-4.50E-01	-3.80E-01	0.00E+00	0.00E+00	0.00E+00	-7.49E-01
WAD8101BM	-3.28E-05	-3.80E-02	-9.33E-05	-3.79E-02	0.00E+00	0.00E+00	-1.71E-02	-1.43E-07	-8.25E-06	-1.04E-04	0.00E+00	0.00E+00	-9.11E-12	-8.50E-11	-2.33E-04	-2.56E+00	0.00E+00	0.00E+00	-2.11E-02	0.00E+00	-6.84E-02	0.00E+00	-5.30E-10	-1.40E-09	-2.66E-05	0.00E+00	-3.74E-01	0.00E+00	-6.84E-02	-5.22E-10	-6.84E-02	-4.43E-01	-3.74E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAD8101TA	-3.42E-05	-3.96E-02	-9.73E-05	-3.95E-02	0.00E+00	0.00E+00	-1.78E-02	-1.50E-07	-8.60E-06	-1.08E-04	0.00E+00	0.00E+00	-9.51E-12	-8.86E-11	-2.43E-04	-2.67E+00	0.00E+00	0.00E+00	-2.20E-02	0.00E+00	-7.13E-02	0.00E+00	-5.53E-10	-1.46E-09	-2.77E-05	0.00E+00	-3.90E-01	0.00E+00	-7.13E-02	-5.44E-10	-7.13E-02	-4.62E-01	-3.90E-01	0.00E+00	0.00E+00	0.00E+00	-7.69E-01
WAD8101WG	-3.49E-05	-4.05E-02	-9.94E-05	-4.04E-02	0.00E+00	0.00E+00	-1.82E-02	-1.53E-07	-8.78E-06	-1.11E-04	0.00E+00	0.00E+00	-9.71E-12	-9.05E-11	-2.48E-04	-2.73E+00	0.00E+00	0.00E+00	-2.25E-02	0.00E+00	-7.28E-02	0.00E+00	-5.64E-10	-1.49E-09	-2.83E-05	0.00E+00	-3.99E-01	0.00E+00	-7.28E-02	-5.56E-10	-7.28E-02	-4.71E-01	-3.99E-01	0.00E+00	0.00E+00	0.00E+00	-7.86E-01
WAD8101WM	-3.41E-05	-3.95E-02	-9.70E-05	-3.94E-02	0.00E+00	0.00E+00	-1.77E-02	-1.49E-07	-8.57E-06	-1.08E-04	0.00E+00	0.00E+00	-9.47E-12	-8.83E-11	-2.42E-04	-2.66E+00	0.00E+00	0.00E+00	-2.20E-02	0.00E+00	-7.11E-02	0.00E+00	-5.51E-10	-1.46E-09	-2.76E-05	0.00E+00	-3.89E-01	0.00E+00	-7.11E-02	-5.42E-10	-7.11E-02	-4.60E-01	-3.89E-01	0.00E+00	0.00E+00	0.00E+00	-7.67E-01
WAD8110AT	-1.82E-04	-2.01E-01	-5.10E-04	-2.00E-01	0.00E+00	0.00E+00	-9.53E-02	-1.36E-06	-4.49E-05	-5.64E-04	0.00E+00	0.00E+00	-6.46E-11	-5.05E-10	-1.25E-03	-1.34E+01	0.00E+00	0.00E+00	-1.23E-01	0.00E+00	-3.77E-01	0.00E+00	-2.86E-09	-7.50E-09	-1.48E-04	0.00E+00	-1.96E+00	0.00E+00	-3.77E-01	-3.57E-08	-3.77E-01	-2.34E+00	-1.96E+00	0.00E+00	0.00E+00	0.00E+00	-4.36E+00
WAD8110BG	-1.82E-04	-2.01E-01	-5.10E-04	-2.00E-01	0.00E+00	0.00E+00	-9.53E-02	-1.36E-06	-4.49E-05	-5.64E-04	0.00E+00	0.00E+00	-6.46E-11	-5.05E-10	-1.25E-03	-1.34E+01	0.00E+00	0.00E+00	-1.23E-01	0.00E+00	-3.77E-01	0.00E+00	-2.86E-09	-7.50E-09	-1.48E-04	0.00E+00	-1.96E+00	0.00E+00	-3.77E-01	-3.57E-08	-3.77E-01	-2.34E+00	-1.96E+00	0.00E+00	0.00E+00	0.00E+00	-4.36E+00
WAD8110BM	-1.82E-04	-2.01E-01	-5.10E-04	-2.00E-01	0.00E+00	0.00E+00	-9.53E-02	-1.36E-06	-4.49E-05	-5.64E-04	0.00E+00	0.00E+00	-6.46E-11	-5.05E-10	-1.25E-03	-1.34E+01	0.00E+00	0.00E+00	-1.23E-01	0.00E+00	-3.77E-01	0.00E+00	-2.86E-09	-7.50E-09	-1.48E-04	0.00E+00	-1.96E+00	0.00E+00	-3.77E-01	-3.57E-08	-3.77E-01	-2.34E+00	-1.96E+00	0.00E+00	0.00E+00	0.00E+00	-4.36E+00
WAD8110TA	-1.82E-04	-2.01E-01	-5.10E-04	-2.00E-01	0.00E+00	0.00E+00	-9.53E-02	-1.36E-06	-4.49E-05	-5.64E-04	0.00E+00	0.00E+00	-6.46E-11	-5.05E-10	-1.25E-03	-1.34E+01	0.00E+00	0.00E+00	-1.23E-01	0.00E+00	-3.77E-01	0.00E+00	-2.86E-09	-7.50E-09	-1.48E-04	0.00E+00	-1.96E+00	0.00E+00	-3.77E-01	-3.57E-08	-3.77E-01	-2.34E+00	-1.96E+00	0.00E+00	0.00E+00	0.00E+00	-4.36E+00
WAD8110WG	-1.82E-04	-2.01E-01	-5.10E-04	-2.00E-01	0.00E+00	0.00E+00	-9.53E-02	-1.36E-06	-4.49E-05	-5.64E-04	0.00E+00	0.00E+00	-6.46E-11	-5.05E-10	-1.25E-03	-1.34E+01	0.00E+00	0.00E+00	-1.23E-01	0.00E+00	-3.77E-01	0.00E+00	-2.86E-09	-7.50E-09	-1.48E-04	0.00E+00	-1.96E+00	0.00E+00	-3.77E-01	-3.57E-08	-3.77E-01	-2.34E+00	-1.96E+00	0.00E+00	0.00E+00	0.00E+00	-4.36E+00
WAD8110WM	-1.82E-04	-2.01E-01	-5.10E-04	-2.00E-01	0.00E+00	0.00E+00	-9.53E-02	-1.36E-06	-4.49E-05	-5.64E-04	0.00E+00	0.00E+00	-6.46E-11	-5.05E-10	-1.25E-03	-1.34E+01	0.00E+00	0.00E+00	-1.23E-01	0.00E+00	-3.77E-01	0.00E+00	-2.86E-09	-7.50E-09	-1.48E-04	0.00E+00	-1.96E+00	0.00E+00	-3.77E-01	-3.57E-08	-3.77E-01	-2.34E+00	-1.96E+00	0.00E+00	0.00E+00	0.00E+00	-4.36E+00
WAD8111AT	-1.45E-04	-1.59E-01	-4.06E-04	-1.58E-01	0.00E+00	0.00E+00	-7.63E-02	-1.20E-06	-3.57E-05	-4.48E-04	0.00E+00	0.00E+00	-5.45E-11	-4.11E-10	-9.89E-04	-1.06E+01	0.00E+00	0.00E+00	-9.92E-02	0.00E+00	-3.01E-01	0.00E+00	-2.27E-09	-5.94E-09	-1.19E-04	0.00E+00	-1.55E+00	0.00E+00	-3.01E-01	-3.51E-08	-3.01E-01	-1.85E+00	-1.55E+00	0.00E+00	0.00E+00	0.00E+00	-3.54E+00
WAD8111BG	-1.45E-04	-1.59E-01	-4.06E-04	-1.58E-01	0.00E+00	0.00E+00	-7.63E-02	-1.20E-06	-3.57E-05	-4.48E-04	0.00E+00	0.00E+00	-5.45E-11	-4.11E-10	-9.89E-04	-1.06E+01	0.00E+00	0.00E+00	-9.92E-02	0.00E+00	-3.01E-01	0.00E+00	-2.27E-09	-5.94E-09	-1.19E-04	0.00E+00	-1.55E+00	0.00E+00	-3.01E-01	-3.51E-08	-3.01E-01	-1.85E+00	-1.55E+00	0.00E+00	0.00E+00	0.00E+00	-3.54E+00
WAD8111BM	-1.45E-04	-1.59E-01	-4.06E-04	-1.58E-01	0.00E+00	0.00E+00	-7.63E-02	-1.20E-06	-3.57E-05	-4.48E-04	0.00E+00	0.00E+00	-5.45E-11	-4.11E-10	-9.89E-04	-1.06E+01	0.00E+00	0.00E+00	-9.92E-02	0.00E+00	-3.01E-01	0.00E+00	-2.27E-09	-5.94E-09	-1.19E-04	0.00E+00	-1.55E+00	0.00E+00	-3.01E-01	-3.51E-08	-3.01E-01	-1.85E+00	-1.55E+00	0.00E+00	0.00E+00	0.00E+00	-3.54E+00
WAD8111TA	-1.45E-04	-1.59E-01	-4.06E-04	-1.58E-01	0.00E+00	0.00E+00	-7.63E-02	-1.20E-06	-3.57E-05	-4.48E-04	0.00E+00	0.00E+00	-5.45E-11	-4.11E-10	-9.89E-04	-1.06E+01	0.00E+00	0.00E+00	-9.92E-02	0.00E+00	-3.01E-01	0.00E+00	-2.27E-09	-5.94E-09	-1.19E-04	0.00E+00	-1.55E+00	0.00E+00	-3.01E-01	-3.51E-08	-3.01E-01	-1.85E+00	-1.55E+00	0.00E+00	0.00E+00	0.00E+00	-3.54E+00
WAD8111WG	-1.45E-04	-1.59E-01	-4.06E-04	-1.58E-01	0.00E+00	0.00E+00	-7.63E-02	-1.20E-06	-3.57E-05	-4.48E-04	0.00E+00	0.00E+00	-5.45E-11	-4.11E-10	-9.89E-04	-1.06E+01	0.00E+00	0.00E+00	-9.92E-02	0.00E+00	-3.01E-01	0.00E+00	-2.27E-09	-5.94E-09	-1.19E-04	0.00E+00	-1.55E+00	0.00E+00	-3.01E-01	-3.51E-08	-3.01E-01	-1.85E+00	-1.55E+00	0.00E+00	0.00E+00	0.00E+00	-3.54E+00
WAD8111WM	-1.45E-04	-1.59E-01	-4.06E-04	-1.58E-01	0.00E+00	0.00E+00	-7.63E-02	-1.20E-06	-3.57E-05	-4.48E-04	0.00E+00	0.00E+00	-5.45E-11	-4.11E-10	-9.89E-04	-1.06E+01	0.00E+00	0.00E+00	-9.92E-02	0.00E+00	-3.01E-01	0.00E+00	-2.27E-09	-5.94E-09	-1.19E-04	0.00E+00	-1.55E+00	0.00E+00	-3.01E-01	-3.51E-08	-3.01E-01	-1.85E+00	-1.55E+00	0.00E+00	0.00E+00	0.00E+00	-3.54E+00
WAD8120AL	-1.85E-03	-3.33E-01	-3.28E-03	-3.29E-01	0.00E+00	0.00E+00	-4.64E-02	-1.50E-07	-2.38E-04	-2.62E-03	0.00E+00	0.00E+00	-1.17E-10	-2.75E-09	-2.26E-01	-2.55E+00	0.00E+00	0.00E+00	-3.94E+00	0.00E+00	-3.63E+00	0.00E+00	-5.09E-09	-2.10E-08	-7.48E-04	0.00E+00	-1.80E+00	0.00E+00	-3.63E+00	-8.63E-08	-3.63E+00	-5.44E+00	-1.80E+00	0.00E+00	0.00E+00	0.00E+00	-1.39E+02
WAD8120AT	-3.07E-05	-3.56E-02	-8.74E-05	-3.55E-02	0.00E+00	0.00E+00	-1.60E-02	-1.34E-07	-7.72E-06	-9.72E-05	0.00E+00	0.00E+00	-8.53E-12	-7.96E-11	-2.18E-04	-2.40E+00	0.00E+00	0.00E+00	-1.98E-02	0.00E+00	-6.40E-02	0.00E+00	-4.96E-10	-1.31E-09	-2.49E-05	0.00E+00	-3.50E-01	0.00E+00	-6.40E-02	-4.89E-10	-6.40E-02	-4.14E-01	-3.50E-01	0.00E+00	0.00E+00	0.00E+00	-6.91E-01
WAD8120BG	-3.07E-05	-3.56E-02	-8.74E-05	-3.55E-02	0.00E+00	0.00E+00	-1.60E-02	-1.34E-07	-7.72E-06	-9.72E-05	0.00E+00	0.00E+00	-8.53E-12	-7.96E-11	-2.18E-04	-2.40E+00	0.00E+00	0.00E+00	-1.98E-02	0.00E+00	-6.40E-02	0.00E+00	-4.96E-10	-1.31E-09	-2.49E-05	0.00E+00	-3.50E-01	0.00E+00	-6.40E-02	-4.89E-10	-6.40E-02	-4.14E-01	-3.50E-01	0.00E+00	0.00E+00	0.00E+00	-6.91E-01
WAD8120BM	-3.07E-05	-3.56E-02	-8.74E-05	-3.55E-02	0.00E+00	0.00E+00	-1.60E-02	-1.34E-07	-7.72E-06	-9.72E-05	0.00E+00	0.00E+00	-8.53E-12	-7.96E-11	-2.18E-04	-2.40E+00	0.00E+00	0.00E+00	-1.98E-02	0.00E+00	-6.40E-02	0.00E+00	-4.96E-10	-1.31E-09	-2.49E-05	0.00E+00	-3.50E-01	0.00E+00	-6.40E-02	-4.89E-10	-6.40E-02	-4.14E-01	-3.50E-01	0.00E+00	0.00E+00	0.00E+00	-6.91E-01
WAD8120C01	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C02	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C03	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C04	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C05	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C06	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C07	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C08	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C09	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C10	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C11	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C12	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C13	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C14	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C15	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120C16	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD8120ES	-1.09E-03	-2.29E-01	-2.25E-03	-2.26E-01	0.00E+00	0.00E+00	-6.30E-01	-6.36E-05	-1.80E-04	-2.14E-03	0.00E+00	0.00E+00	-1.77E-09	-6.32E-09	-3.02E-03	-2.12E+00	0.00E+00	0.00E+00	-1.26E+00	0.00E+00	-2.06E+00	0.00E+00	-9.21E-09	-1.73E-08	-9.91E-04	0.00E+00	-4.03E-01	0.00E+00	-2.06E+00	-3.44E-06	-2.06E+00	-2.46E+00	-4.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E+01
WAD8120GBG	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120GWM	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120TA	-3.07E-05	-3.56E-02	-8.74E-05	-3.55E-02	0.00E+00	0.00E+00	-1.60E-02	-1.34E-07	-7.72E-06	-9.72E-05	0.00E+00	0.00E+00	-8.53E-12	-7.96E-11	-2.18E-04	-2.40E+00	0.00E+00	0.00E+00	-1.98E-02	0.00E+00	-6.40E-02	0.00E+00	-4.96E-10	-1.31E-09	-2.49E-05	0.00E+00	-3.50E-01	0.00E+00	-6.40E-02	-4.89E-10	-6.40E-02	-4.14E-01	-3.50E-01	0.00E+00	0.00E+00	0.00E+00	-6.91E-01
WAD8120WG	-3.07E-05	-3.56E-02	-8.74E-05	-3.55E-02	0.00E+00	0.00E+00	-1.60E-02	-1.34E-07	-7.72E-06	-9.72E-05	0.00E+00	0.00E+00	-8.53E-12	-7.96E-11	-2.18E-04	-2.40E+00	0.00E+00	0.00E+00	-1.98E-02	0.00E+00	-6.40E-02	0.00E+00	-4.96E-10	-1.31E-09	-2.49E-05	0.00E+00	-3.50E-01	0.00E+00	-6.40E-02	-4.89E-10	-6.40E-02	-4.14E-01	-3.50E-01	0.00E+00	0.00E+00	0.00E+00	-6.91E-01
WAD8120WM	-3.07E-05	-3.56E-02	-8.74E-05	-3.55E-02	0.00E+00	0.00E+00	-1.60E-02	-1.34E-07	-7.72E-06	-9.72E-05	0.00E+00	0.00E+00	-8.53E-12	-7.96E-11	-2.18E-04	-2.40E+00	0.00E+00	0.00E+00	-1.98E-02	0.00E+00	-6.40E-02	0.00E+00	-4.96E-10	-1.31E-09	-2.49E-05	0.00E+00	-3.50E-01	0.00E+00	-6.40E-02	-4.89E-10	-6.40E-02	-4.14E-01	-3.50E-01	0.00E+00	0.00E+00	0.00E+00	-6.91E-01
WAD8120X01	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X02	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X03	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X04	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X05	-1.85E-03	-3.33E-01	-3.28E-03	-3.29E-01	0.00E+00	0.00E+00	-4.64E-02	-1.50E-07	-2.38E-04	-2.62E-03	0.00E+00	0.00E+00	-1.17E-10	-2.75E-09	-2.26E-01	-2.55E+00	0.00E+00	0.00E+00	-3.94E+00	0.00E+00	-3.63E+00	0.00E+00	-5.09E-09	-2.10E-08	-7.48E-04	0.00E+00	-1.80E+00	0.00E+00	-3.63E+00	-8.63E-08	-3.63E+00	-5.44E+00	-1.80E+00	0.00E+00	0.00E+00	0.00E+00	-1.39E+02
WAD8120X06	-1.85E-03	-3.33E-01	-3.28E-03	-3.29E-01	0.00E+00	0.00E+00	-4.64E-02	-1.50E-07	-2.38E-04	-2.62E-03	0.00E+00	0.00E+00	-1.17E-10	-2.75E-09	-2.26E-01	-2.55E+00	0.00E+00	0.00E+00	-3.94E+00	0.00E+00	-3.63E+00	0.00E+00	-5.09E-09	-2.10E-08	-7.48E-04	0.00E+00	-1.80E+00	0.00E+00	-3.63E+00	-8.63E-08	-3.63E+00	-5.44E+00	-1.80E+00	0.00E+00	0.00E+00	0.00E+00	-1.39E+02
WAD8120X07	-1.85E-03	-3.33E-01	-3.28E-03	-3.29E-01	0.00E+00	0.00E+00	-4.64E-02	-1.50E-07	-2.38E-04	-2.62E-03	0.00E+00	0.00E+00	-1.17E-10	-2.75E-09	-2.26E-01	-2.55E+00	0.00E+00	0.00E+00	-3.94E+00	0.00E+00	-3.63E+00	0.00E+00	-5.09E-09	-2.10E-08	-7.48E-04	0.00E+00	-1.80E+00	0.00E+00	-3.63E+00	-8.63E-08	-3.63E+00	-5.44E+00	-1.80E+00	0.00E+00	0.00E+00	0.00E+00	-1.39E+02
WAD8120X08	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X09	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X10	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X11	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X12	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X13	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X14	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8120X15	-2.33E-05	-2.70E-02	-6.64E-05	-2.70E-02	0.00E+00	0.00E+00	-1.21E-02	-1.02E-07	-5.87E-06	-7.39E-05	0.00E+00	0.00E+00	-6.49E-12	-6.05E-11	-1.66E-04	-1.82E+00	0.00E+00	0.00E+00	-1.50E-02	0.00E+00	-4.87E-02	0.00E+00	-3.77E-10	-9.97E-10	-1.89E-05	0.00E+00	-2.66E-01	0.00E+00	-4.87E-02	-3.71E-10	-4.87E-02	-3.15E-01	-2.66E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E-01
WAD8200ALH	-2.81E-03	-5.10E-01	-4.99E-03	-5.05E-01	0.00E+00	0.00E+00	-7.27E-02	-2.46E-07	-3.63E-04	-3.99E-03	0.00E+00	0.00E+00	-1.79E-10	-4.19E-09	-3.43E-01	-4.19E+00	0.00E+00	0.00E+00	-5.98E+00	0.00E+00	-5.53E+00	0.00E+00	-7.80E-09	-3.20E-08	-1.14E-03	0.00E+00	-2.78E+00	0.00E+00	-5.53E+00	-1.31E-07	-5.53E+00	-8.31E+00	-2.78E+00	0.00E+00	0.00E+00	0.00E+00	-2.11E+02
WAD8200ALV	-2.81E-03	-5.10E-01	-4.99E-03	-5.05E-01	0.00E+00	0.00E+00	-7.27E-02	-2.46E-07	-3.63E-04	-3.99E-03	0.00E+00	0.00E+00	-1.79E-10	-4.19E-09	-3.43E-01	-4.19E+00	0.00E+00	0.00E+00	-5.98E+00	0.00E+00	-5.53E+00	0.00E+00	-7.80E-09	-3.20E-08	-1.14E-03	0.00E+00	-2.78E+00	0.00E+00	-5.53E+00	-1.31E-07	-5.53E+00	-8.31E+00	-2.78E+00	0.00E+00	0.00E+00	0.00E+00	-2.11E+02
WAD8200AT	-5.00E-05	-5.80E-02	-1.43E-04	-5.79E-02	0.00E+00	0.00E+00	-2.61E-02	-2.19E-07	-1.26E-05	-1.59E-04	0.00E+00	0.00E+00	-1.39E-11	-1.30E-10	-3.56E-04	-3.91E+00	0.00E+00	0.00E+00	-3.23E-02	0.00E+00	-1.04E-01	0.00E+00	-8.09E-10	-2.14E-09	-4.06E-05	0.00E+00	-5.72E-01	0.00E+00	-1.04E-01	-7.97E-10	-1.04E-01	-6.76E-01	-5.72E-01	0.00E+00	0.00E+00	0.00E+00	-1.13E+00
WAD8200BG	-4.82E-05	-5.59E-02	-1.37E-04	-5.57E-02	0.00E+00	0.00E+00	-2.51E-02	-2.11E-07	-1.21E-05	-1.53E-04	0.00E+00	0.00E+00	-1.34E-11	-1.25E-10	-3.43E-04	-3.76E+00	0.00E+00	0.00E+00	-3.11E-02	0.00E+00	-1.01E-01	0.00E+00	-7.79E-10	-2.06E-09	-3.91E-05	0.00E+00	-5.50E-01	0.00E+00	-1.01E-01	-7.67E-10	-1.01E-01	-6.51E-01	-5.50E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAD8200BM	-4.85E-05	-5.63E-02	-1.38E-04	-5.61E-02	0.00E+00	0.00E+00	-2.53E-02	-2.12E-07	-1.22E-05	-1.54E-04	0.00E+00	0.00E+00	-1.35E-11	-1.26E-10	-3.45E-04	-3.79E+00	0.00E+00	0.00E+00	-3.13E-02	0.00E+00	-1.01E-01	0.00E+00	-7.85E-10	-2.08E-09	-3.93E-05	0.00E+00	-5.54E-01	0.00E+00	-1.01E-01	-7.73E-10	-1.01E-01	-6.56E-01	-5.54E-01	0.00E+00	0.00E+00	0.00E+00	-1.09E+00
WAD8200C01	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C02	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00

WAD8200C03	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C04	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C05	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C06	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C07	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C08	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C09	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C10	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C11	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C12	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C13	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C14	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C15	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200C16	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD8200ESH	-1.82E-03	-3.83E-01	-3.77E-03	-3.79E-01	0.00E+00	0.00E+00	-1.05E+00	-1.07E-04	-3.01E-04	-3.59E-03	0.00E+00	0.00E+00	-2.97E-09	-1.06E-08	-5.05E-03	-3.59E+00	0.00E+00	0.00E+00	-2.11E+00	0.00E+00	-3.45E+00	0.00E+00	-1.54E-08	-2.90E-08	-1.66E-03	0.00E+00	-6.81E-01	0.00E+00	-3.45E+00	-5.76E-06	-3.45E+00	-4.13E+00	-6.81E-01	0.00E+00	0.00E+00	0.00E+00	-8.80E+01
WAD8200ESV	-1.82E-03	-3.83E-01	-3.77E-03	-3.79E-01	0.00E+00	0.00E+00	-1.05E+00	-1.07E-04	-3.01E-04	-3.59E-03	0.00E+00	0.00E+00	-2.97E-09	-1.06E-08	-5.05E-03	-3.59E+00	0.00E+00	0.00E+00	-2.11E+00	0.00E+00	-3.45E+00	0.00E+00	-1.54E-08	-2.90E-08	-1.66E-03	0.00E+00	-6.81E-01	0.00E+00	-3.45E+00	-5.76E-06	-3.45E+00	-4.13E+00	-6.81E-01	0.00E+00	0.00E+00	0.00E+00	-8.80E+01
WAD8200GBG	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200GWM	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200RG	-5.00E-05	-5.80E-02	-1.43E-04	-5.79E-02	0.00E+00	0.00E+00	-2.61E-02	-2.19E-07	-1.26E-05	-1.59E-04	0.00E+00	0.00E+00	-1.39E-11	-1.30E-10	-3.56E-04	-3.91E+00	0.00E+00	0.00E+00	-3.23E-02	0.00E+00	-1.04E-01	0.00E+00	-8.09E-10	-2.14E-09	-4.06E-05	0.00E+00	-5.72E-01	0.00E+00	-1.04E-01	-7.97E-10	-1.04E-01	-6.76E-01	-5.72E-01	0.00E+00	0.00E+00	0.00E+00	-1.13E+00
WAD8200TA	-5.00E-05	-5.80E-02	-1.43E-04	-5.79E-02	0.00E+00	0.00E+00	-2.61E-02	-2.19E-07	-1.26E-05	-1.59E-04	0.00E+00	0.00E+00	-1.39E-11	-1.30E-10	-3.56E-04	-3.91E+00	0.00E+00	0.00E+00	-3.23E-02	0.00E+00	-1.04E-01	0.00E+00	-8.09E-10	-2.14E-09	-4.06E-05	0.00E+00	-5.72E-01	0.00E+00	-1.04E-01	-7.97E-10	-1.04E-01	-6.76E-01	-5.72E-01	0.00E+00	0.00E+00	0.00E+00	-1.13E+00
WAD8200WG	-5.11E-05	-5.92E-02	-1.45E-04	-5.91E-02	0.00E+00	0.00E+00	-2.66E-02	-2.23E-07	-1.29E-05	-1.62E-04	0.00E+00	0.00E+00	-1.42E-11	-1.32E-10	-3.63E-04	-3.99E+00	0.00E+00	0.00E+00	-3.29E-02	0.00E+00	-1.07E-01	0.00E+00	-8.26E-10	-2.18E-09	-4.14E-05	0.00E+00	-5.83E-01	0.00E+00	-1.07E-01	-8.13E-10	-1.07E-01	-6.90E-01	-5.83E-01	0.00E+00	0.00E+00	0.00E+00	-1.15E+00
WAD8200WM	-5.03E-05	-5.83E-02	-1.43E-04	-5.81E-02	0.00E+00	0.00E+00	-2.62E-02	-2.20E-07	-1.26E-05	-1.59E-04	0.00E+00	0.00E+00	-1.40E-11	-1.30E-10	-3.57E-04	-3.93E+00	0.00E+00	0.00E+00	-3.24E-02	0.00E+00	-1.05E-01	0.00E+00	-8.13E-10	-2.15E-09	-4.07E-05	0.00E+00	-5.74E-01	0.00E+00	-1.05E-01	-8.00E-10	-1.05E-01	-6.79E-01	-5.74E-01	0.00E+00	0.00E+00	0.00E+00	-1.13E+00
WAD8200X01	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X02	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X03	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X04	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X05H	-2.81E-03	-5.10E-01	-4.99E-03	-5.05E-01	0.00E+00	0.00E+00	-7.27E-02	-2.46E-07	-3.63E-04	-3.99E-03	0.00E+00	0.00E+00	-1.79E-10	-4.19E-09	-3.43E-01	-4.19E+00	0.00E+00	0.00E+00	-5.98E+00	0.00E+00	-5.53E+00	0.00E+00	-7.80E-09	-3.20E-08	-1.14E-03	0.00E+00	-2.78E+00	0.00E+00	-5.53E+00	-1.31E-07	-5.53E+00	-8.31E+00	-2.78E+00	0.00E+00	0.00E+00	0.00E+00	-2.11E+02
WAD8200X05V	-2.81E-03	-5.10E-01	-4.99E-03	-5.05E-01	0.00E+00	0.00E+00	-7.27E-02	-2.46E-07	-3.63E-04	-3.99E-03	0.00E+00	0.00E+00	-1.79E-10	-4.19E-09	-3.43E-01	-4.19E+00	0.00E+00	0.00E+00	-5.98E+00	0.00E+00	-5.53E+00	0.00E+00	-7.80E-09	-3.20E-08	-1.14E-03	0.00E+00	-2.78E+00	0.00E+00	-5.53E+00	-1.31E-07	-5.53E+00	-8.31E+00	-2.78E+00	0.00E+00	0.00E+00	0.00E+00	-2.11E+02
WAD8200X06H	-2.81E-03	-5.10E-01	-4.99E-03	-5.05E-01	0.00E+00	0.00E+00	-7.27E-02	-2.46E-07	-3.63E-04	-3.99E-03	0.00E+00	0.00E+00	-1.79E-10	-4.19E-09	-3.43E-01	-4.19E+00	0.00E+00	0.00E+00	-5.98E+00	0.00E+00	-5.53E+00	0.00E+00	-7.80E-09	-3.20E-08	-1.14E-03	0.00E+00	-2.78E+00	0.00E+00	-5.53E+00	-1.31E-07	-5.53E+00	-8.31E+00	-2.78E+00	0.00E+00	0.00E+00	0.00E+00	-2.11E+02
WAD8200X06V	-2.81E-03	-5.10E-01	-4.99E-03	-5.05E-01	0.00E+00	0.00E+00	-7.27E-02	-2.46E-07	-3.63E-04	-3.99E-03	0.00E+00	0.00E+00	-1.79E-10	-4.19E-09	-3.43E-01	-4.19E+00	0.00E+00	0.00E+00	-5.98E+00	0.00E+00	-5.53E+00	0.00E+00	-7.80E-09	-3.20E-08	-1.14E-03	0.00E+00	-2.78E+00	0.00E+00	-5.53E+00	-1.31E-07	-5.53E+00	-8.31E+00	-2.78E+00	0.00E+00	0.00E+00	0.00E+00	-2.11E+02
WAD8200X07H	-2.81E-03	-5.10E-01	-4.99E-03	-5.05E-01	0.00E+00	0.00E+00	-7.27E-02	-2.46E-07	-3.63E-04	-3.99E-03	0.00E+00	0.00E+00	-1.79E-10	-4.19E-09	-3.43E-01	-4.19E+00	0.00E+00	0.00E+00	-5.98E+00	0.00E+00	-5.53E+00	0.00E+00	-7.80E-09	-3.20E-08	-1.14E-03	0.00E+00	-2.78E+00	0.00E+00	-5.53E+00	-1.31E-07	-5.53E+00	-8.31E+00	-2.78E+00	0.00E+00	0.00E+00	0.00E+00	-2.11E+02
WAD8200X07V	-2.81E-03	-5.10E-01	-4.99E-03	-5.05E-01	0.00E+00	0.00E+00	-7.27E-02	-2.46E-07	-3.63E-04	-3.99E-03	0.00E+00	0.00E+00	-1.79E-10	-4.19E-09	-3.43E-01	-4.19E+00	0.00E+00	0.00E+00	-5.98E+00	0.00E+00	-5.53E+00	0.00E+00	-7.80E-09	-3.20E-08	-1.14E-03	0.00E+00	-2.78E+00	0.00E+00	-5.53E+00	-1.31E-07	-5.53E+00	-8.31E+00	-2.78E+00	0.00E+00	0.00E+00	0.00E+00	-2.11E+02
WAD8200X08	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X09	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X10	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X11	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X12H	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X12V	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X13H	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X13V	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X14H	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X14V	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8200X15	-3.95E-05	-4.58E-02	-1.13E-04	-4.57E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.95E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.25E-02	0.00E+00	-6.39E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.25E-02	-6.30E-10	-8.25E-02	-5.34E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.90E-01
WAD8202AT	-5.43E-05	-6.30E-02	-1.55E-04	-6.28E-02	0.00E+00	0.00E+00	-2.83E-02	-2.38E-07	-1.37E-05	-1.72E-04	0.00E+00	0.00E+00	-1.51E-11	-1.41E-10	-3.86E-04	-4.24E+00	0.00E+00	0.00E+00	-3.50E-02	0.00E+00	-1.13E-01	0.00E+00	-8.78E-10	-2.32E-09	-4.40E-05	0.00E+00	-6.20E-01	0.00E+00	-1.13E-01	-8.65E-10	-1.13E-01	-7.34E-01	-6.20E-01	0.00E+00	0.00E+00	0.00E+00	-1.22E+00
WAD8202BG	-5.25E-05	-6.08E-02	-1.49E-04	-6.07E-02	0.00E+00	0.00E+00	-2.73E-02	-2.29E-07	-1.32E-05	-1.66E-04	0.00E+00	0.00E+00	-1.46E-11	-1.36E-10	-3.73E-04	-4.10E+00	0.00E+00	0.00E+00	-3.38E-02	0.00E+00	-1.09E-01	0.00E+00	-8.48E-10	-2.24E-09	-4.25E-05	0.00E+00	-5.99E-01	0.00E+00	-1.09E-01	-8.35E-10	-1.09E-01	-7.09E-01	-5.99E-01	0.00E+00	0.00E+00	0.00E+00	-1.18E+00
WAD8202BM	-5.28E-05	-6.12E-02	-1.50E-04	-6.11E-02	0.00E+00	0.00E+00	-2.75E-02	-2.31E-07	-1.33E-05	-1.67E-04	0.00E+00	0.00E+00	-1.47E-11	-1.37E-10	-3.75E-04	-4.12E+00	0.00E+00	0.00E+00	-3.41E-02	0.00E+00	-1.10E-01	0.00E+00	-8.54E-10	-2.26E-09	-4.28E-05	0.00E+00	-6.03E-01	0.00E+00	-1.10E-01	-8.41E-10	-1.10E-01	-7.13E-01	-6.03E-01	0.00E+00	0.00E+00	0.00E+00	-1.19E+00
WAD8202RG	-5.43E-05	-6.30E-02	-1.55E-04	-6.28E-02	0.00E+00	0.00E+00	-2.83E-02	-2.38E-07	-1.37E-05	-1.72E-04	0.00E+00	0.00E+00	-1.51E-11	-1.41E-10	-3.86E-04	-4.24E+00	0.00E+00	0.00E+00	-3.50E-02	0.00E+00	-1.13E-01	0.00E+00	-8.78E-10	-2.32E-09	-4.40E-05	0.00E+00	-6.20E-01	0.00E+00	-1.13E-01	-8.65E-10	-1.13E-01	-7.34E-01	-6.20E-01	0.00E+00	0.00E+00	0.00E+00	-1.22E+00
WAD8202TA	-5.43E-05	-6.30E-02	-1.55E-04	-6.28E-02	0.00E+00	0.00E+00	-2.83E-02	-2.38E-07	-1.37E-05	-1.72E-04	0.00E+00	0.00E+00	-1.51E-11	-1.41E-10	-3.86E-04	-4.24E+00	0.00E+00	0.00E+00	-3.50E-02	0.00E+00	-1.13E-01	0.00E+00	-8.78E-10	-2.32E-09	-4.40E-05	0.00E+00	-6.20E-01	0.00E+00	-1.13E-01	-8.65E-10	-1.13E-01	-7.34E-01	-6.20E-01	0.00E+00	0.00E+00	0.00E+00	-1.22E+00
WAD8202WG	-5.53E-05	-6.42E-02	-1.58E-04	-6.40E-02	0.00E+00	0.00E+00	-2.88E-02	-2.42E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.54E-11	-1.43E-10	-3.93E-04	-4.32E+00	0.00E+00	0.00E+00	-3.57E-02	0.00E+00	-1.15E-01	0.00E+00	-8.95E-10	-2.37E-09	-4.49E-05	0.00E+00	-6.32E-01	0.00E+00	-1.15E-01	-8.81E-10	-1.15E-01	-7.47E-01	-6.32E-01	0.00E+00	0.00E+00	0.00E+00	-1.25E+00
WAD8202WM	-5.45E-05	-6.32E-02	-1.55E-04	-6.31E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.37E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.41E-10	-3.88E-04	-4.26E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.82E-10	-2.33E-09	-4.42E-05	0.00E+00	-6.23E-01	0.00E+00	-1.14E-01	-8.68E-10	-1.14E-01	-7.36E-01	-6.23E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8203AT	-5.43E-05	-6.30E-02	-1.55E-04	-6.28E-02	0.00E+00	0.00E+00	-2.83E-02	-2.38E-07	-1.37E-05	-1.72E-04	0.00E+00	0.00E+00	-1.51E-11	-1.41E-10	-3.86E-04	-4.24E+00	0.00E+00	0.00E+00	-3.50E-02	0.00E+00	-1.13E-01	0.00E+00	-8.78E-10	-2.32E-09	-4.40E-05	0.00E+00	-6.20E-01	0.00E+00	-1.13E-01	-8.65E-10	-1.13E-01	-7.34E-01	-6.20E-01	0.00E+00	0.00E+00	0.00E+00	-1.22E+00
WAD8203BG	-5.25E-05	-6.08E-02	-1.49E-04	-6.07E-02	0.00E+00	0.00E+00	-2.73E-02	-2.29E-07	-1.32E-05	-1.66E-04	0.00E+00	0.00E+00	-1.46E-11	-1.36E-10	-3.73E-04	-4.10E+00	0.00E+00	0.00E+00	-3.38E-02	0.00E+00	-1.09E-01	0.00E+00	-8.48E-10	-2.24E-09	-4.25E-05	0.00E+00	-5.99E-01	0.00E+00	-1.09E-01	-8.35E-10	-1.09E-01	-7.09E-01	-5.99E-01	0.00E+00	0.00E+00	0.00E+00	-1.18E+00
WAD8203BM	-5.28E-05	-6.12E-02	-1.50E-04	-6.11E-02	0.00E+00	0.00E+00	-2.75E-02	-2.31E-07	-1.33E-05	-1.67E-04	0.00E+00	0.00E+00	-1.47E-11	-1.37E-10	-3.75E-04	-4.12E+00	0.00E+00	0.00E+00	-3.41E-02	0.00E+00	-1.10E-01	0.00E+00	-8.54E-10	-2.26E-09	-4.28E-05	0.00E+00	-6.03E-01	0.00E+00	-1.10E-01	-8.41E-10	-1.10E-01	-7.13E-01	-6.03E-01	0.00E+00	0.00E+00	0.00E+00	-1.19E+00
WAD8203RG	-5.43E-05	-6.30E-02	-1.55E-04	-6.28E-02	0.00E+00	0.00E+00	-2.83E-02	-2.38E-07	-1.37E-05	-1.72E-04	0.00E+00	0.00E+00	-1.51E-11	-1.41E-10	-3.86E-04	-4.24E+00	0.00E+00	0.00E+00	-3.50E-02	0.00E+00	-1.13E-01	0.00E+00	-8.78E-10	-2.32E-09	-4.40E-05	0.00E+00	-6.20E-01	0.00E+00	-1.13E-01	-8.65E-10	-1.13E-01	-7.34E-01	-6.20E-01	0.00E+00	0.00E+00	0.00E+00	-1.22E+00
WAD8203TA	-5.43E-05	-6.30E-02	-1.55E-04	-6.28E-02	0.00E+00	0.00E+00	-2.83E-02	-2.38E-07	-1.37E-05	-1.72E-04	0.00E+00	0.00E+00	-1.51E-11	-1.41E-10	-3.86E-04	-4.24E+00	0.00E+00	0.00E+00	-3.50E-02	0.00E+00	-1.13E-01	0.00E+00	-8.78E-10	-2.32E-09	-4.40E-05	0.00E+00	-6.20E-01	0.00E+00	-1.13E-01	-8.65E-10	-1.13E-01	-7.34E-01	-6.20E-01	0.00E+00	0.00E+00	0.00E+00	-1.22E+00
WAD8203WG	-5.53E-05	-6.42E-02	-1.58E-04	-6.40E-02	0.00E+00	0.00E+00	-2.88E-02	-2.42E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.54E-11	-1.43E-10	-3.93E-04	-4.32E+00	0.00E+00	0.00E+00	-3.57E-02	0.00E+00	-1.15E-01	0.00E+00	-8.95E-10	-2.37E-09	-4.49E-05	0.00E+00	-6.32E-01	0.00E+00	-1.15E-01	-8.81E-10	-1.15E-01	-7.47E-01	-6.32E-01	0.00E+00	0.00E+00	0.00E+00	-1.25E+00
WAD8203WM	-5.45E-05	-6.32E-02	-1.55E-04	-6.31E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.37E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.41E-10	-3.88E-04	-4.26E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.82E-10	-2.33E-09	-4.42E-05	0.00E+00	-6.23E-01	0.00E+00	-1.14E-01	-8.68E-10	-1.14E-01	-7.36E-01	-6.23E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8210AT	-2.90E-04	-3.17E-01	-8.10E-04	-3.16E-01	0.00E+00	0.00E+00	-1.52E-01	-2.40E-06	-7.12E-05	-8.94E-04	0.00E+00	0.00E+00	-1.09E-10	-8.19E-10	-1.97E-03	-2.11E+01	0.00E+00	0.00E+00	-1.98E-01	0.00E+00	-6.01E-01	0.00E+00	-4.53E-09	-1.18E-08	-2.37E-04	0.00E+00	-3.08E+00	0.00E+00	-6.01E-01	-7.01E-08	-6.01E-01	-3.68E+00	-3.08E+00	0.00E+00	0.00E+00	0.00E+00	-7.07E+00
WAD8210BG	-2.90E-04	-3.17E-01	-8.10E-04	-3.16E-01	0.00E+00	0.00E+00	-1.52E-01	-2.40E-06	-7.12E-05	-8.94E-04	0.00E+00	0.00E+00	-1.09E-10	-8.19E-10	-1.97E-03	-2.11E+01	0.00E+00	0.00E+00	-1.98E-01	0.00E+00	-6.01E-01	0.00E+00	-4.53E-09	-1.18E-08	-2.37E-04	0.00E+00	-3.08E+00	0.00E+00	-6.01E-01	-7.01E-08	-6.01E-01	-3.68E+00	-3.08E+00	0.00E+00	0.00E+00	0.00E+00	-7.07E+00
WAD8210BM	-2.90E-04	-3.17E-01	-8.10E-04	-3.16E-01	0.00E+00	0.00E+00	-1.52E-01	-2.40E-06	-7.12E-05	-8.94E-04	0.00E+00	0.00E+00	-1.09E-10	-8.19E-10	-1.97E-03	-2.11E+01	0.00E+00	0.00E+00	-1.98E-01	0.00E+00	-6.01E-01	0.00E+00	-4.53E-09	-1.18E-08	-2.37E-04	0.00E+00	-3.08E+00	0.00E+00	-6.01E-01	-7.01E-08	-6.01E-01	-3.68E+00	-3.08E+00	0.00E+00	0.00E+00	0.00E+00	-7.07E+00
WAD8210TA	-2.90E-04	-3.17E-01	-8.10E-04	-3.16E-01	0.00E+00	0.00E+00	-1.52E-01	-2.40E-06	-7.12E-05	-8.94E-04	0.00E+00	0.00E+00	-1.09E-10	-8.19E-10	-1.97E-03	-2.11E+01	0.00E+00	0.00E+00	-1.98E-01	0.00E+00	-6.01E-01	0.00E+00	-4.53E-09	-1.18E-08	-2.37E-04	0.00E+00	-3.08E+00	0.00E+00	-6.01E-01	-7.01E-08	-6.01E-01	-3.68E+00	-3.08E+00	0.00E+00	0.00E+00	0.00E+00	-7.07E+00
WAD8210WG	-2.90E-04	-3.17E-01	-8.10E-04	-3.16E-01	0.00E+00	0.00E+00	-1.52E-01	-2.40E-06	-7.12E-05	-8.94E-04	0.00E+00	0.00E+00	-1.09E-10	-8.19E-10	-1.97E-03	-2.11E+01	0.00E+00	0.00E+00	-1.98E-01	0.00E+00	-6.01E-01	0.00E+00	-4.53E-09	-1.18E-08	-2.37E-04	0.00E+00	-3.08E+00	0.00E+00	-6.01E-01	-7.01E-08	-6.01E-01	-3.68E+00	-3.08E+00	0.00E+00	0.00E+00	0.00E+00	-7.07E+00
WAD8210WM	-2.90E-04	-3.17E-01	-8.10E-04	-3.16E-01	0.00E+00	0.00E+00	-1.52E-01	-2.40E-06	-7.12E-05	-8.94E-04	0.00E+00	0.00E+00	-1.09E-10	-8.19E-10	-1.97E-03	-2.11E+01	0.00E+00	0.00E+00	-1.98E-01	0.00E+00	-6.01E-01	0.00E+00	-4.53E-09	-1.18E-08	-2.37E-04	0.00E+00	-3.08E+00	0.00E+00	-6.01E-01	-7.01E-08	-6.01E-01	-3.68E+00	-3.08E+00	0.00E+00	0.00E+00	0.00E+00	-7.07E+00
WAD8211AT	-2.38E-04	-2.56E-01	-6.60E-04	-2.55E-01	0.00E+00	0.00E+00	-1.25E-01	-2.17E-06	-5.80E-05	-7.28E-04	0.00E+00	0.00E+00	-9.42E-11	-6.83E-10	-1.60E-03	-1.70E+01	0.00E+00	0.00E+00	-1.64E-01	0.00E+00	-4.92E-01	0.00E+00	-3.68E-09	-9.60E-09	-1.95E-04	0.00E+00	-2.48E+00	0.00E+00	-4.92E-01	-6.93E-08	-4.92E-01	-2.97E+00	-2.48E+00	0.00E+00	0.00E+00	0.00E+00	-5.88E+00
WAD8211BG	-2.38E-04	-2.56E-01	-6.60E-04	-2.55E-01	0.00E+00	0.00E+00	-1.25E-01	-2.17E-06	-5.80E-05	-7.28E-04	0.00E+00	0.00E+00	-9.42E-11	-6.83E-10	-1.60E-03	-1.70E+01	0.00E+00	0.00E+00	-1.64E-01	0.00E+00	-4.92E-01	0.00E+00	-3.68E-09	-9.60E-09	-1.95E-04	0.00E+00	-2.48E+00	0.00E+00	-4.92E-01	-6.93E-08	-4.92E-01	-2.97E+00	-2.48E+00	0.00E+00	0.00E+00	0.00E+00	-5.88E+00
WAD8211BM	-2.38E-04	-2.56E-01	-6.60E-04	-2.55E-01	0.00E+00	0.00E+00	-1.25E-01	-2.17E-06	-5.80E-05	-7.28E-04	0.00E+00	0.00E+00	-9.42E-11	-6.83E-10	-1.60E-03	-1.70E+01	0.00E+00	0.00E+00	-1.64E-01	0.00E+00	-4.92E-01	0.00E+00	-3.68E-09	-9.60E-09	-1.95E-04	0.00E+00	-2.48E+00	0.00E+00	-4.92E-01	-6.93E-08	-4.92E-01	-2.97E+00	-2.48E+00	0.00E+00	0.00E+00	0.00E+00	-5.88E+00
WAD8211TA	-2.38E-04	-2.56E-01	-6.60E-04	-2.55E-01	0.00E+00	0.00E+00	-1.25E-01	-2.17E-06	-5.80E-05	-7.28E-04	0.00E+00	0.00E+00	-9.42E-11	-6.83E-10	-1.60E-03	-1.70E+01	0.00E+00	0.00E+00	-1.64E-01	0.00E+00	-4.92E-01	0.00E+00	-3.68E-09	-9.60E-09	-1.95E-04	0.00E+00	-2.48E+00	0.00E+00	-4.92E-01	-6.93E-08	-4.92E-01	-2.97E+00	-2.48E+00	0.00E+00	0.00E+00	0.00E+00	-5.88E+00
WAD8211WG	-2.38E-04	-2.56E-01	-6.60E-04	-2.55E-01	0.00E+00	0.00E+00	-1.25E-01	-2.17E-06	-5.80E-05	-7.28E-04	0.00E+00	0.00E+00	-9.42E-11	-6.83E-10	-1.60E-03	-1.70E+01	0.00E+00	0.00E+00	-1.64E-01	0.00E+00	-4.92E-01	0.00E+00	-3.68E-09	-9.60E-09	-1.95E-04	0.00E+00	-2.48E+00	0.00E+00	-4.92E-01	-6.93E-08	-4.92E-01	-2.97E+00	-2.48E+00	0.00E+00	0.00E+00	0.00E+00	-5.88E+00
WAD8211WM	-2.38E-04	-2.56E-01	-6.60E-04	-2.55E-01	0.00E+00	0.00E+00	-1.25E-01	-2.17E-06	-5.80E-05	-7.28E-04	0.00E+00	0.00E+00	-9.42E-11	-6.83E-10	-1.60E-03	-1.70E+01	0.00E+00	0.00E+00	-1.64E-01	0.00E+00	-4.92E-01	0.00E+00	-3.68E-09	-9.60E-09	-1.95E-04	0.00E+00	-2.48E+00	0.00E+00	-4.92E-01	-6.93E-08	-4.92E-01	-2.97E+00	-2.48E+00	0.00E+00	0.00E+00	0.00E+00	-5.88E+00
WAD8215AT	-2.29E-04	-2.46E-01	-6.36E-04	-2.45E-01	0.00E+00	0.00E+00	-1.20E-01	-2.13E-06	-5.58E-05	-7.00E-04	0.00E+00	0.00E+00	-9.18E-11	-6.61E-10	-1.54E-03	-1.63E+01	0.00E+00	0.00E+00	-1.58E-01	0.00E+00	-4.74E-01	0.00E+00	-3.54E-09	-9.23E-09	-1.88E-04	0.00E+00	-2.38E+00	0.00E+00	-4.74E-01	-6.92E-08	-4.74E-01	-2.86E+00	-2.38E+00	0.00E+00	0.00E+00	0.00E+00	-5.69E+00
WAD8215BG	-2.29E-04	-2.46E-01	-6.36E-04	-2.45E-01	0.00E+00	0.00E+00	-1.20E-01	-2.13E-06	-5.58E-05	-7.00E-04	0.00E+00	0.00E+00	-9.18E-11	-6.61E-10	-1.54E-03	-1.63E+01	0.00E+00	0.00E+00	-1.58E-01	0.00E+00	-4.74E-01	0.00E+00	-3.54E-09	-9.23E-09	-1.88E-04	0.00E+00	-2.38E+00	0.00E+00	-4.74E-01	-6.92E-08	-4.74E-01	-2.86E+00	-2.38E+00	0.00E+00	0.00E+00	0.00E+00	-5.69E+00
WAD8215BM	-2.29E-04	-2.46E-01	-6.36E-04	-2.45E-01	0.00E+00	0.00E+00	-1.20E-01	-2.13E-06	-5.58E-05	-7.00E-04	0.00E+00	0.00E+00	-9.18E-11	-6.61E-10	-1.54E-03	-1.63E+01	0.00E+00	0.00E+00	-1.58E-01	0.00E+00	-4.74E-01	0.00E+00	-3.54E-09	-9.23E-09	-1.88E-04	0.00E+00	-2.38E+00	0.00E+00	-4.74E-01	-6.92E-08	-4.74E-01	-2.86E+00	-2.38E+00	0.00E+00	0.00E+00	0.00E+00	-5.69E+00
WAD8215TA	-2.29E-04	-2.46E-01	-6.36E-04	-2.45E-01	0.00E+00	0.00E+00	-1.20E-01	-2.13E-06	-5.58E-05	-7.00E-04	0.00E+00	0.00E+00	-9.18E-11	-6.61E-10	-1.54E-03	-1.63E+01	0.00E+00	0.00E+00	-1.58E-01	0.00E+00	-4.74E-01	0.00E+00	-3.54E-09	-9.23E-09	-1.88E-04	0.00E+00	-2.38E+00	0.00E+00	-4.74E-01	-6.92E-08	-4.74E-01	-2.86E+00	-2.38E+00	0.00E+00	0.00E+00	0.00E+00	-5.69E+00
WAD8215WG	-2.29E-04	-2.46E-01	-6.36E-04	-2.45E-01	0.00E+00	0.00E+00	-1.20E-01	-2.13E-06	-5.58E-05	-7.00E-04	0.00E+00	0.00E+00	-9.18E-11	-6.61E-10	-1.54E-03	-1.63E+01	0.00E+00	0.00E+00	-1.58E-01	0.00E+00	-4.74E-01	0.00E+00	-3.54E-09	-9.23E-09	-1.88E-04	0.00E+00	-2.38E+00	0.00E+00	-4.74E-01	-6.92E-08	-4.74E-01	-2.86E+00	-2.38E+00	0.00E+00	0.00E+00	0.00E+00	-5.69E+00
WAD8215WM	-2.29E-04	-2.46E-01	-6.36E-04	-2.45E-01	0.00E+00	0.00E+00	-1.20E-01	-2.13E-06	-5.58E-05	-7.00E-04	0.00E+00	0.00E+00	-9.18E-11	-6.61E-10	-1.54E-03	-1.63E+01	0.00E+00	0.00E+00	-1.58E-01	0.00E+00	-4.74E-01	0.00E+00	-3.54E-09	-9.23E-09	-1.88E-04	0.00E+00	-2.38E+00	0.00E+00	-4.74E-01	-6.92E-08	-4.74E-01	-2.86E+00	-2.38E+00	0.00E+00	0.00E+00	0.00E+00	-5.69E+00
WAD8300ALH	-3.89E-03	-7.05E-01	-6.90E-03	-6.98E-01	0.00E+00	0.00E+00	-1.00E-01	-3.40E-07	-5.02E-04	-5.52E-03	0.00E+00	0.00E+00	-2.48E-10	-5.79E-09	-4.74E-01	-5.79E+00	0.00E+00	0.00E+00	-8.27E+00	0.00E+00	-7.64E+00	0.00E+00	-1.08E-08	-4.42E-08	-1.58E-03	0.00E+00	-3.85E+00	0.00E+00	-7.64E+00	-1.81E-07	-7.64E+00	-1.15E+01	-3.85E+00	0.00E+00	0.00E+00	0.00E+00	-2.91E+02
WAD8300ALV	-3.89E-03	-7.05E-01	-6.90E-03	-6.98E-01	0.00E+00	0.00E+00	-1.00E-01	-3.40E-07	-5.02E-04	-5.52E-03	0.00E+00	0.00E+00	-2.48E-10	-5.79E-09	-4.74E-01	-5.79E+00	0.00E+00	0.00E+00	-8.27E+00	0.00E+00	-7.64E+00	0.00E+00	-1.08E-08	-4.42E-08	-1.58E-03	0.00E+00	-3.85E+00	0.00E+00	-7.64E+00	-1.81E-07	-7.64E+00	-1.15E+01	-3.85E+00	0.00E+00	0.00E+00	0.00E+00	-2.91E+02
WAD8300AT	-6.94E-05	-8.05E-02	-1.98E-04	-8.03E-02	0.00E+00	0.00E+00	-3.61E-02	-3.04E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.94E-04	-5.42E+00	0.00E+00	0.00E+00	-4.48E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.63E-05	0.00E+00	-7.93E-01	0.00E+00	-1.45E-01	-1.11E-09	-1.45E-01	-9.38E-01	-7.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300BG	-6.71E-05	-7.78E-02	-1.91E-04	-7.76E-02	0.00E+00	0.00E+00	-3.49E-02	-2.94E-07	-1.69E-05	-2.13E-04	0.00E+00	0.00E+00	-1.87E-11	-1.74E-10	-4.77E-04	-5.24E+00	0.00E+00	0.00E+00	-4.33E-02	0.00E+00	-1.40E-01	0.00E+00	-1.09E-09	-2.87E-09	-5.44E-05	0.00E+00	-7.67E-01	0.00E+00	-1.40E-01	-1.07E-09	-1.40E-01	-9.07E-01	-7.67E-01	0.00E+00	0.00E+00	0.00E+00	-1.51E+00
WAD8300BM	-6.96E-05	-8.07E-02	-1.98E-04	-8.05E-02	0.00E+00	0.00E+00	-3.62E-02	-3.05E-07	-1.75E-05	-2.21E-04	0.00E+00	0.00E+00	-1.94E-11	-1.81E-10	-4.95E-04	-5.44E+00	0.00E+00	0.00E+00	-4.49E-02	0.00E+00	-1.45E-01	0.00E+00	-1.13E-09	-2.98E-09	-5.64E-05	0.00E+00	-7.95E-01	0.00E+00	-1.45E-01	-1.11E-09	-1.45E-01	-9.40E-01	-7.95E-01	0.00E+00	0.00E+00	0.00E+00	-1.57E+00
WAD8300C01	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C02	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C03	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C04	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C05	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C06	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C07	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C08	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00

WAD8300C09	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C10	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C11	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C12	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C13	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C14	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C15	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300C16	-6.94E-05	-8.04E-02	-1.98E-04	-8.02E-02	0.00E+00	0.00E+00	-3.61E-02	-3.03E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.93E-04	-5.42E+00	0.00E+00	0.00E+00	-4.47E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.62E-05	0.00E+00	-7.92E-01	0.00E+00	-1.45E-01	-1.10E-09	-1.45E-01	-9.37E-01	-7.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300ESH	-2.55E-03	-5.36E-01	-5.27E-03	-5.30E-01	0.00E+00	0.00E+00	-1.48E+00	-1.49E-04	-4.21E-04	-5.03E-03	0.00E+00	0.00E+00	-4.15E-09	-1.48E-08	-7.07E-03	-4.97E+00	0.00E+00	0.00E+00	-2.96E+00	0.00E+00	-4.82E+00	0.00E+00	-2.16E-08	-4.06E-08	-2.32E-03	0.00E+00	-9.45E-01	0.00E+00	-4.82E+00	-8.06E-06	-4.82E+00	-5.77E+00	-9.45E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+02
WAD8300ESV	-2.55E-03	-5.36E-01	-5.27E-03	-5.30E-01	0.00E+00	0.00E+00	-1.48E+00	-1.49E-04	-4.21E-04	-5.03E-03	0.00E+00	0.00E+00	-4.15E-09	-1.48E-08	-7.07E-03	-4.97E+00	0.00E+00	0.00E+00	-2.96E+00	0.00E+00	-4.82E+00	0.00E+00	-2.16E-08	-4.06E-08	-2.32E-03	0.00E+00	-9.45E-01	0.00E+00	-4.82E+00	-8.06E-06	-4.82E+00	-5.77E+00	-9.45E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+02
WAD8300GBG	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300GWM	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300RG	-6.94E-05	-8.05E-02	-1.98E-04	-8.03E-02	0.00E+00	0.00E+00	-3.61E-02	-3.04E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.94E-04	-5.42E+00	0.00E+00	0.00E+00	-4.48E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.63E-05	0.00E+00	-7.93E-01	0.00E+00	-1.45E-01	-1.11E-09	-1.45E-01	-9.38E-01	-7.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300TA	-6.94E-05	-8.05E-02	-1.98E-04	-8.03E-02	0.00E+00	0.00E+00	-3.61E-02	-3.04E-07	-1.75E-05	-2.20E-04	0.00E+00	0.00E+00	-1.93E-11	-1.80E-10	-4.94E-04	-5.42E+00	0.00E+00	0.00E+00	-4.48E-02	0.00E+00	-1.45E-01	0.00E+00	-1.12E-09	-2.97E-09	-5.63E-05	0.00E+00	-7.93E-01	0.00E+00	-1.45E-01	-1.11E-09	-1.45E-01	-9.38E-01	-7.93E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD8300WG	-6.97E-05	-8.08E-02	-1.98E-04	-8.06E-02	0.00E+00	0.00E+00	-3.63E-02	-3.05E-07	-1.75E-05	-2.21E-04	0.00E+00	0.00E+00	-1.94E-11	-1.81E-10	-4.96E-04	-5.44E+00	0.00E+00	0.00E+00	-4.49E-02	0.00E+00	-1.45E-01	0.00E+00	-1.13E-09	-2.98E-09	-5.65E-05	0.00E+00	-7.96E-01	0.00E+00	-1.45E-01	-1.11E-09	-1.45E-01	-9.41E-01	-7.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.57E+00
WAD8300WM	-6.99E-05	-8.10E-02	-1.99E-04	-8.08E-02	0.00E+00	0.00E+00	-3.64E-02	-3.06E-07	-1.76E-05	-2.21E-04	0.00E+00	0.00E+00	-1.94E-11	-1.81E-10	-4.97E-04	-5.46E+00	0.00E+00	0.00E+00	-4.51E-02	0.00E+00	-1.46E-01	0.00E+00	-1.13E-09	-2.99E-09	-5.66E-05	0.00E+00	-7.98E-01	0.00E+00	-1.46E-01	-1.11E-09	-1.46E-01	-9.44E-01	-7.98E-01	0.00E+00	0.00E+00	0.00E+00	-1.57E+00
WAD8300X01	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X02	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X03	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X04	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X05H	-3.89E-03	-7.05E-01	-6.90E-03	-6.98E-01	0.00E+00	0.00E+00	-1.00E-01	-3.40E-07	-5.02E-04	-5.52E-03	0.00E+00	0.00E+00	-2.48E-10	-5.79E-09	-4.74E-01	-5.79E+00	0.00E+00	0.00E+00	-8.27E+00	0.00E+00	-7.64E+00	0.00E+00	-1.08E-08	-4.42E-08	-1.58E-03	0.00E+00	-3.85E+00	0.00E+00	-7.64E+00	-1.81E-07	-7.64E+00	-1.15E+01	-3.85E+00	0.00E+00	0.00E+00	0.00E+00	-2.91E+02
WAD8300X05V	-3.89E-03	-7.05E-01	-6.90E-03	-6.98E-01	0.00E+00	0.00E+00	-1.00E-01	-3.40E-07	-5.02E-04	-5.52E-03	0.00E+00	0.00E+00	-2.48E-10	-5.79E-09	-4.74E-01	-5.79E+00	0.00E+00	0.00E+00	-8.27E+00	0.00E+00	-7.64E+00	0.00E+00	-1.08E-08	-4.42E-08	-1.58E-03	0.00E+00	-3.85E+00	0.00E+00	-7.64E+00	-1.81E-07	-7.64E+00	-1.15E+01	-3.85E+00	0.00E+00	0.00E+00	0.00E+00	-2.91E+02
WAD8300X06H	-3.89E-03	-7.05E-01	-6.90E-03	-6.98E-01	0.00E+00	0.00E+00	-1.00E-01	-3.40E-07	-5.02E-04	-5.52E-03	0.00E+00	0.00E+00	-2.48E-10	-5.79E-09	-4.74E-01	-5.79E+00	0.00E+00	0.00E+00	-8.27E+00	0.00E+00	-7.64E+00	0.00E+00	-1.08E-08	-4.42E-08	-1.58E-03	0.00E+00	-3.85E+00	0.00E+00	-7.64E+00	-1.81E-07	-7.64E+00	-1.15E+01	-3.85E+00	0.00E+00	0.00E+00	0.00E+00	-2.91E+02
WAD8300X06V	-3.89E-03	-7.05E-01	-6.90E-03	-6.98E-01	0.00E+00	0.00E+00	-1.00E-01	-3.40E-07	-5.02E-04	-5.52E-03	0.00E+00	0.00E+00	-2.48E-10	-5.79E-09	-4.74E-01	-5.79E+00	0.00E+00	0.00E+00	-8.27E+00	0.00E+00	-7.64E+00	0.00E+00	-1.08E-08	-4.42E-08	-1.58E-03	0.00E+00	-3.85E+00	0.00E+00	-7.64E+00	-1.81E-07	-7.64E+00	-1.15E+01	-3.85E+00	0.00E+00	0.00E+00	0.00E+00	-2.91E+02
WAD8300X07H	-3.89E-03	-7.05E-01	-6.90E-03	-6.98E-01	0.00E+00	0.00E+00	-1.00E-01	-3.40E-07	-5.02E-04	-5.52E-03	0.00E+00	0.00E+00	-2.48E-10	-5.79E-09	-4.74E-01	-5.79E+00	0.00E+00	0.00E+00	-8.27E+00	0.00E+00	-7.64E+00	0.00E+00	-1.08E-08	-4.42E-08	-1.58E-03	0.00E+00	-3.85E+00	0.00E+00	-7.64E+00	-1.81E-07	-7.64E+00	-1.15E+01	-3.85E+00	0.00E+00	0.00E+00	0.00E+00	-2.91E+02
WAD8300X07V	-3.89E-03	-7.05E-01	-6.90E-03	-6.98E-01	0.00E+00	0.00E+00	-1.00E-01	-3.40E-07	-5.02E-04	-5.52E-03	0.00E+00	0.00E+00	-2.48E-10	-5.79E-09	-4.74E-01	-5.79E+00	0.00E+00	0.00E+00	-8.27E+00	0.00E+00	-7.64E+00	0.00E+00	-1.08E-08	-4.42E-08	-1.58E-03	0.00E+00	-3.85E+00	0.00E+00	-7.64E+00	-1.81E-07	-7.64E+00	-1.15E+01	-3.85E+00	0.00E+00	0.00E+00	0.00E+00	-2.91E+02
WAD8300X08	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X09	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X10	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X11	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X12H	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X12V	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X13H	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X13V	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X14H	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X14V	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8300X15	-5.46E-05	-6.33E-02	-1.56E-04	-6.32E-02	0.00E+00	0.00E+00	-2.84E-02	-2.39E-07	-1.38E-05	-1.73E-04	0.00E+00	0.00E+00	-1.52E-11	-1.42E-10	-3.89E-04	-4.27E+00	0.00E+00	0.00E+00	-3.52E-02	0.00E+00	-1.14E-01	0.00E+00	-8.83E-10	-2.34E-09	-4.43E-05	0.00E+00	-6.24E-01	0.00E+00	-1.14E-01	-8.70E-10	-1.14E-01	-7.38E-01	-6.24E-01	0.00E+00	0.00E+00	0.00E+00	-1.23E+00
WAD8302AT	-7.58E-05	-8.79E-02	-2.16E-04	-8.77E-02	0.00E+00	0.00E+00	-3.95E-02	-3.32E-07	-1.91E-05	-2.40E-04	0.00E+00	0.00E+00	-2.11E-11	-1.97E-10	-5.39E-04	-5.92E+00	0.00E+00	0.00E+00	-4.89E-02	0.00E+00	-1.58E-01	0.00E+00	-1.23E-09	-3.24E-09	-6.15E-05	0.00E+00	-8.66E-01	0.00E+00	-1.58E-01	-1.21E-09	-1.58E-01	-1.02E+00	-8.66E-01	0.00E+00	0.00E+00	0.00E+00	-1.71E+00
WAD8302BG	-7.35E-05	-8.52E-02	-2.09E-04	-8.50E-02	0.00E+00	0.00E+00	-3.83E-02	-3.22E-07	-1.85E-05	-2.33E-04	0.00E+00	0.00E+00	-2.04E-11	-1.91E-10	-5.23E-04	-5.74E+00	0.00E+00	0.00E+00	-4.74E-02	0.00E+00	-1.53E-01	0.00E+00	-1.19E-09	-3.14E-09	-5.96E-05	0.00E+00	-8.40E-01	0.00E+00	-1.53E-01	-1.17E-09	-1.53E-01	-9.93E-01	-8.40E-01	0.00E+00	0.00E+00	0.00E+00	-1.66E+00
WAD8302BM	-7.60E-05	-8.81E-02	-2.16E-04	-8.79E-02	0.00E+00	0.00E+00	-3.96E-02	-3.33E-07	-1.91E-05	-2.41E-04	0.00E+00	0.00E+00	-2.11E-11	-1.97E-10	-5.41E-04	-5.94E+00	0.00E+00	0.00E+00	-4.90E-02	0.00E+00	-1.59E-01	0.00E+00	-1.23E-09	-3.25E-09	-6.16E-05	0.00E+00	-8.68E-01	0.00E+00	-1.59E-01	-1.21E-09	-1.59E-01	-1.03E+00	-8.68E-01	0.00E+00	0.00E+00	0.00E+00	-1.71E+00
WAD8302TA	-7.58E-05	-8.79E-02	-2.16E-04	-8.77E-02	0.00E+00	0.00E+00	-3.95E-02	-3.32E-07	-1.91E-05	-2.40E-04	0.00E+00	0.00E+00	-2.11E-11	-1.97E-10	-5.39E-04	-5.92E+00	0.00E+00	0.00E+00	-4.89E-02	0.00E+00	-1.58E-01	0.00E+00	-1.23E-09	-3.24E-09	-6.15E-05	0.00E+00	-8.66E-01	0.00E+00	-1.58E-01	-1.21E-09	-1.58E-01	-1.02E+00	-8.66E-01	0.00E+00	0.00E+00	0.00E+00	-1.71E+00
WAD8302WG	-7.61E-05	-8.82E-02	-2.17E-04	-8.80E-02	0.00E+00	0.00E+00	-3.96E-02	-3.33E-07	-1.92E-05	-2.41E-04	0.00E+00	0.00E+00	-2.12E-11	-1.97E-10	-5.41E-04	-5.94E+00	0.00E+00	0.00E+00	-4.91E-02	0.00E+00	-1.59E-01	0.00E+00	-1.23E-09	-3.25E-09	-6.17E-05	0.00E+00	-8.69E-01	0.00E+00	-1.59E-01	-1.21E-09	-1.59E-01	-1.03E+00	-8.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.71E+00
WAD8302WM	-7.63E-05	-8.84E-02	-2.17E-04	-8.82E-02	0.00E+00	0.00E+00	-3.97E-02	-3.34E-07	-1.92E-05	-2.42E-04	0.00E+00	0.00E+00	-2.12E-11	-1.98E-10	-5.42E-04	-5.96E+00	0.00E+00	0.00E+00	-4.92E-02	0.00E+00	-1.59E-01	0.00E+00	-1.23E-09	-3.26E-09	-6.18E-05	0.00E+00	-8.71E-01	0.00E+00	-1.59E-01	-1.21E-09	-1.59E-01	-1.03E+00	-8.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.72E+00
WAD8303AT	-7.58E-05	-8.79E-02	-2.16E-04	-8.77E-02	0.00E+00	0.00E+00	-3.95E-02	-3.32E-07	-1.91E-05	-2.40E-04	0.00E+00	0.00E+00	-2.11E-11	-1.97E-10	-5.39E-04	-5.92E+00	0.00E+00	0.00E+00	-4.89E-02	0.00E+00	-1.58E-01	0.00E+00	-1.23E-09	-3.24E-09	-6.15E-05	0.00E+00	-8.66E-01	0.00E+00	-1.58E-01	-1.21E-09	-1.58E-01	-1.02E+00	-8.66E-01	0.00E+00	0.00E+00	0.00E+00	-1.71E+00
WAD8303BG	-7.35E-05	-8.52E-02	-2.09E-04	-8.50E-02	0.00E+00	0.00E+00	-3.83E-02	-3.22E-07	-1.85E-05	-2.33E-04	0.00E+00	0.00E+00	-2.04E-11	-1.91E-10	-5.23E-04	-5.74E+00	0.00E+00	0.00E+00	-4.74E-02	0.00E+00	-1.53E-01	0.00E+00	-1.19E-09	-3.14E-09	-5.96E-05	0.00E+00	-8.40E-01	0.00E+00	-1.53E-01	-1.17E-09	-1.53E-01	-9.93E-01	-8.40E-01	0.00E+00	0.00E+00	0.00E+00	-1.66E+00
WAD8303BM	-7.60E-05	-8.81E-02	-2.16E-04	-8.79E-02	0.00E+00	0.00E+00	-3.96E-02	-3.33E-07	-1.91E-05	-2.41E-04	0.00E+00	0.00E+00	-2.11E-11	-1.97E-10	-5.41E-04	-5.94E+00	0.00E+00	0.00E+00	-4.90E-02	0.00E+00	-1.59E-01	0.00E+00	-1.23E-09	-3.25E-09	-6.16E-05	0.00E+00	-8.68E-01	0.00E+00	-1.59E-01	-1.21E-09	-1.59E-01	-1.03E+00	-8.68E-01	0.00E+00	0.00E+00	0.00E+00	-1.71E+00
WAD8303TA	-7.58E-05	-8.79E-02	-2.16E-04	-8.77E-02	0.00E+00	0.00E+00	-3.95E-02	-3.32E-07	-1.91E-05	-2.40E-04	0.00E+00	0.00E+00	-2.11E-11	-1.97E-10	-5.39E-04	-5.92E+00	0.00E+00	0.00E+00	-4.89E-02	0.00E+00	-1.58E-01	0.00E+00	-1.23E-09	-3.24E-09	-6.15E-05	0.00E+00	-8.66E-01	0.00E+00	-1.58E-01	-1.21E-09	-1.58E-01	-1.02E+00	-8.66E-01	0.00E+00	0.00E+00	0.00E+00	-1.71E+00
WAD8303WG	-7.61E-05	-8.82E-02	-2.17E-04	-8.80E-02	0.00E+00	0.00E+00	-3.96E-02	-3.33E-07	-1.92E-05	-2.41E-04	0.00E+00	0.00E+00	-2.12E-11	-1.97E-10	-5.41E-04	-5.94E+00	0.00E+00	0.00E+00	-4.91E-02	0.00E+00	-1.59E-01	0.00E+00	-1.23E-09	-3.25E-09	-6.17E-05	0.00E+00	-8.69E-01	0.00E+00	-1.59E-01	-1.21E-09	-1.59E-01	-1.03E+00	-8.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.71E+00
WAD8303WM	-7.63E-05	-8.84E-02	-2.17E-04	-8.82E-02	0.00E+00	0.00E+00	-3.97E-02	-3.34E-07	-1.92E-05	-2.42E-04	0.00E+00	0.00E+00	-2.12E-11	-1.98E-10	-5.42E-04	-5.96E+00	0.00E+00	0.00E+00	-4.92E-02	0.00E+00	-1.59E-01	0.00E+00	-1.23E-09	-3.26E-09	-6.18E-05	0.00E+00	-8.71E-01	0.00E+00	-1.59E-01	-1.21E-09	-1.59E-01	-1.03E+00	-8.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.72E+00
WAD8310AT	-3.98E-04	-4.32E-01	-1.11E-03	-4.30E-01	0.00E+00	0.00E+00	-2.09E-01	-3.43E-06	-9.74E-05	-1.22E-03	0.00E+00	0.00E+00	-1.53E-10	-1.13E-09	-2.69E-03	-2.87E+01	0.00E+00	0.00E+00	-2.73E-01	0.00E+00	-8.24E-01	0.00E+00	-6.19E-09	-1.62E-08	-3.26E-04	0.00E+00	-4.20E+00	0.00E+00	-8.24E-01	-1.05E-07	-8.24E-01	-5.02E+00	-4.20E+00	0.00E+00	0.00E+00	0.00E+00	-9.76E+00
WAD8310BG	-3.98E-04	-4.32E-01	-1.11E-03	-4.30E-01	0.00E+00	0.00E+00	-2.09E-01	-3.43E-06	-9.74E-05	-1.22E-03	0.00E+00	0.00E+00	-1.53E-10	-1.13E-09	-2.69E-03	-2.87E+01	0.00E+00	0.00E+00	-2.73E-01	0.00E+00	-8.24E-01	0.00E+00	-6.19E-09	-1.62E-08	-3.26E-04	0.00E+00	-4.20E+00	0.00E+00	-8.24E-01	-1.05E-07	-8.24E-01	-5.02E+00	-4.20E+00	0.00E+00	0.00E+00	0.00E+00	-9.76E+00
WAD8310BM	-3.98E-04	-4.32E-01	-1.11E-03	-4.30E-01	0.00E+00	0.00E+00	-2.09E-01	-3.43E-06	-9.74E-05	-1.22E-03	0.00E+00	0.00E+00	-1.53E-10	-1.13E-09	-2.69E-03	-2.87E+01	0.00E+00	0.00E+00	-2.73E-01	0.00E+00	-8.24E-01	0.00E+00	-6.19E-09	-1.62E-08	-3.26E-04	0.00E+00	-4.20E+00	0.00E+00	-8.24E-01	-1.05E-07	-8.24E-01	-5.02E+00	-4.20E+00	0.00E+00	0.00E+00	0.00E+00	-9.76E+00
WAD8310TA	-3.98E-04	-4.32E-01	-1.11E-03	-4.30E-01	0.00E+00	0.00E+00	-2.09E-01	-3.43E-06	-9.74E-05	-1.22E-03	0.00E+00	0.00E+00	-1.53E-10	-1.13E-09	-2.69E-03	-2.87E+01	0.00E+00	0.00E+00	-2.73E-01	0.00E+00	-8.24E-01	0.00E+00	-6.19E-09	-1.62E-08	-3.26E-04	0.00E+00	-4.20E+00	0.00E+00	-8.24E-01	-1.05E-07	-8.24E-01	-5.02E+00	-4.20E+00	0.00E+00	0.00E+00	0.00E+00	-9.76E+00
WAD8310WG	-3.98E-04	-4.32E-01	-1.11E-03	-4.30E-01	0.00E+00	0.00E+00	-2.09E-01	-3.43E-06	-9.74E-05	-1.22E-03	0.00E+00	0.00E+00	-1.53E-10	-1.13E-09	-2.69E-03	-2.87E+01	0.00E+00	0.00E+00	-2.73E-01	0.00E+00	-8.24E-01	0.00E+00	-6.19E-09	-1.62E-08	-3.26E-04	0.00E+00	-4.20E+00	0.00E+00	-8.24E-01	-1.05E-07	-8.24E-01	-5.02E+00	-4.20E+00	0.00E+00	0.00E+00	0.00E+00	-9.76E+00
WAD8310WM	-3.98E-04	-4.32E-01	-1.11E-03	-4.30E-01	0.00E+00	0.00E+00	-2.09E-01	-3.43E-06	-9.74E-05	-1.22E-03	0.00E+00	0.00E+00	-1.53E-10	-1.13E-09	-2.69E-03	-2.87E+01	0.00E+00	0.00E+00	-2.73E-01	0.00E+00	-8.24E-01	0.00E+00	-6.19E-09	-1.62E-08	-3.26E-04	0.00E+00	-4.20E+00	0.00E+00	-8.24E-01	-1.05E-07	-8.24E-01	-5.02E+00	-4.20E+00	0.00E+00	0.00E+00	0.00E+00	-9.76E+00
WAD8311AT	-3.29E-04	-3.51E-01	-9.12E-04	-3.51E-01	0.00E+00	0.00E+00	-1.73E-01	-3.13E-06	-8.00E-05	-1.00E-03	0.00E+00	0.00E+00	-1.34E-10	-9.53E-10	-2.20E-03	-2.33E+01	0.00E+00	0.00E+00	-2.28E-01	0.00E+00	-6.80E-01	0.00E+00	-5.07E-09	-1.32E-08	-2.70E-04	0.00E+00	-3.41E+00	0.00E+00	-6.80E-01	-1.04E-07	-6.80E-01	-4.09E+00	-3.41E+00	0.00E+00	0.00E+00	0.00E+00	-8.21E+00
WAD8311BG	-3.29E-04	-3.51E-01	-9.12E-04	-3.51E-01	0.00E+00	0.00E+00	-1.73E-01	-3.13E-06	-8.00E-05	-1.00E-03	0.00E+00	0.00E+00	-1.34E-10	-9.53E-10	-2.20E-03	-2.33E+01	0.00E+00	0.00E+00	-2.28E-01	0.00E+00	-6.80E-01	0.00E+00	-5.07E-09	-1.32E-08	-2.70E-04	0.00E+00	-3.41E+00	0.00E+00	-6.80E-01	-1.04E-07	-6.80E-01	-4.09E+00	-3.41E+00	0.00E+00	0.00E+00	0.00E+00	-8.21E+00
WAD8311BM	-3.29E-04	-3.51E-01	-9.12E-04	-3.51E-01	0.00E+00	0.00E+00	-1.73E-01	-3.13E-06	-8.00E-05	-1.00E-03	0.00E+00	0.00E+00	-1.34E-10	-9.53E-10	-2.20E-03	-2.33E+01	0.00E+00	0.00E+00	-2.28E-01	0.00E+00	-6.80E-01	0.00E+00	-5.07E-09	-1.32E-08	-2.70E-04	0.00E+00	-3.41E+00	0.00E+00	-6.80E-01	-1.04E-07	-6.80E-01	-4.09E+00	-3.41E+00	0.00E+00	0.00E+00	0.00E+00	-8.21E+00
WAD8311TA	-3.29E-04	-3.51E-01	-9.12E-04	-3.51E-01	0.00E+00	0.00E+00	-1.73E-01	-3.13E-06	-8.00E-05	-1.00E-03	0.00E+00	0.00E+00	-1.34E-10	-9.53E-10	-2.20E-03	-2.33E+01	0.00E+00	0.00E+00	-2.28E-01	0.00E+00	-6.80E-01	0.00E+00	-5.07E-09	-1.32E-08	-2.70E-04	0.00E+00	-3.41E+00	0.00E+00	-6.80E-01	-1.04E-07	-6.80E-01	-4.09E+00	-3.41E+00	0.00E+00	0.00E+00	0.00E+00	-8.21E+00
WAD8311WG	-3.29E-04	-3.51E-01	-9.12E-04	-3.51E-01	0.00E+00	0.00E+00	-1.73E-01	-3.13E-06	-8.00E-05	-1.00E-03	0.00E+00	0.00E+00	-1.34E-10	-9.53E-10	-2.20E-03	-2.33E+01	0.00E+00	0.00E+00	-2.28E-01	0.00E+00	-6.80E-01	0.00E+00	-5.07E-09	-1.32E-08	-2.70E-04	0.00E+00	-3.41E+00	0.00E+00	-6.80E-01	-1.04E-07	-6.80E-01	-4.09E+00	-3.41E+00	0.00E+00	0.00E+00	0.00E+00	-8.21E+00
WAD8311WM	-3.29E-04	-3.51E-01	-9.12E-04	-3.51E-01	0.00E+00	0.00E+00	-1.73E-01	-3.13E-06	-8.00E-05	-1.00E-03	0.00E+00	0.00E+00	-1.34E-10	-9.53E-10	-2.20E-03	-2.33E+01	0.00E+00	0.00E+00	-2.28E-01	0.00E+00	-6.80E-01	0.00E+00	-5.07E-09	-1.32E-08	-2.70E-04	0.00E+00	-3.41E+00	0.00E+00	-6.80E-01	-1.04E-07	-6.80E-01	-4.09E+00	-3.41E+00	0.00E+00	0.00E+00	0.00E+00	-8.21E+00
WAD8400ALH	-5.17E-03	-9.34E-01	-9.16E-03	-9.25E-01	0.00E+00	0.00E+00	-1.32E-01	-4.41E-07	-6.66E-04	-7.32E-03	0.00E+00	0.00E+00	-3.28E-10	-7.69E-09	-6.29E-01	-7.50E+00	0.00E+00	0.00E+00	-1.10E+01	0.00E+00	-1.01E+01	0.00E+00	-1.43E-08	-5.87E-08	-2.09E-03	0.00E+00	-5.08E+00	0.00E+00	-1.01E+01	-2.41E-07	-1.01E+01	-1.52E+01	-5.08E+00	0.00E+00	0.00E+00	0.00E+00	-3.87E+02
WAD8400ALV	-5.17E-03	-9.34E-01	-9.16E-03	-9.25E-01	0.00E+00	0.00E+00	-1.32E-01	-4.41E-07	-6.66E-04	-7.32E-03	0.00E+00	0.00E+00	-3.28E-10	-7.69E-09	-6.29E-01	-7.50E+00	0.00E+00	0.00E+00	-1.10E+01	0.00E+00	-1.01E+01	0.00E+00	-1.43E-08	-5.87E-08	-2.09E-03	0.00E+00	-5.08E+00	0.00E+00	-1.01E+01	-2.41E-07	-1.01E+01	-1.52E+01	-5.08E+00	0.00E+00	0.00E+00	0.00E+00	-3.87E+02
WAD8400AT	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.31E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.38E-10	-6.51E-04	-7.16E+00	0.00E+00	0.00E+00	-5.91E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.43E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400BG	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.31E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.38E-10	-6.51E-04	-7.16E+00	0.00E+00	0.00E+00	-5.91E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.43E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400BM	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.31E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.38E-10	-6.51E-04	-7.16E+00	0.00E+00	0.00E+00	-5.91E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.43E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C01	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C02	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C03	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C04	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C05	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C06	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C07	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C08	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C09	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C10	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C11	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C12	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C13	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C14	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C15	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400C16	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.30E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.37E-10	-6.51E-04	-7.15E+00	0.00E+00	0.00E+00	-5.90E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.42E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400ESH	-3.28E-03	-6.90E-01	-6.80E-03	-6.83E-01	0.00E+00	0.00E+00	-1.90E+00	-1.92E-04	-5.43E-04	-6.48E-03	0.00E+00	0.00E+00	-5.35E-09	-1.91E-08	-9.12E-03	-6.38E+00	0.00E+00	0.00E+00	-3.81E+00	0.00E+00	-6.22E+00	0.00E+00	-2.78E-08	-5.23E-08	-3.00E-03	0.00E+00	-1.22E+00	0.00E+00	-6.22E+00	-1.04E-05	-6.22E+00	-7.43E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-1.59E+02
WAD8400ESV	-3.28E-03	-6.90E-01	-6.80E-03	-6.83E-01	0.00E+00	0.00E+00	-1.90E+00	-1.92E-04	-5.43E-04	-6.48E-03	0.00E+00	0.00E+00	-5.35E-09	-1.91E-08	-9.12E-03	-6.38E+00	0.00E+00	0.00E+00	-3.81E+00	0.00E+00	-6.22E+00	0.00E+00	-2.78E-08	-5.23E-08	-3.00E-03	0.00E+00	-1.22E+00	0.00E+00	-6.22E+00	-1.04E-05	-6.22E+00	-7.43E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-1.59E+02
WAD8400GBG	-7.01E-05	-8.13E-02	-2.00E-04	-8.11E-02	0.00E+00	0.00E+00	-3.65E-02	-3.07E-07	-1.77E-05	-2.22E-04	0.00E+00	0.00E+00	-1.95E-11	-1.82E-10	-4.99E-04	-5.48E+00	0.00E+00	0.00E+00	-4.52E-02	0.00E+00	-1.46E-01	0.00E+00	-1.13E-09	-3.00E-09	-5.69E-05	0.00E+00	-8.01E-01	0.00E+00	-1.46E-01	-1.12E-09	-1.46E-01	-9.47E-01	-8.01E-01	0.00E+00	0.00E+00	0.00E+00	-1.58E+00
WAD8400GWM	-7.01E-05	-8.13E-02	-2.00E-04	-8.11E-02	0.00E+00	0.00E+00	-3.65E-02	-3.07E-07	-1.77E-05	-2.22E-04	0.00E+00	0.00E+00	-1.95E-11	-1.82E-10	-4.99E-04	-5.48E+00	0.00E+00	0.00E+00	-4.52E-02	0.00E+00	-1.46E-01	0.00E+00	-1.13E-09	-3.00E-09	-5.69E-05	0.00E+00	-8.01E-01	0.00E+00	-1.46E-01	-1.12E-09	-1.46E-01	-9.47E-01	-8.01E-01	0.00E+00	0.00E+00	0.00E+00	-1.58E+00
WAD8400RG	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.31E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.38E-10	-6.51E-04	-7.16E+00	0.00E+00	0.00E+00	-5.91E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.43E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400TA	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.31E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.38E-10	-6.51E-04	-7.16E+00	0.00E+00	0.00E+00	-5.91E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.43E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00

WAD8400WG	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.31E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.38E-10	-6.51E-04	-7.16E+00	0.00E+00	0.00E+00	-5.91E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.43E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8400WM	-9.16E-05	-1.06E-01	-2.61E-04	-1.06E-01	0.00E+00	0.00E+00	-4.77E-02	-4.01E-07	-2.31E-05	-2.90E-04	0.00E+00	0.00E+00	-2.55E-11	-2.38E-10	-6.51E-04	-7.16E+00	0.00E+00	0.00E+00	-5.91E-02	0.00E+00	-1.91E-01	0.00E+00	-1.48E-09	-3.92E-09	-7.43E-05	0.00E+00	-1.05E+00	0.00E+00	-1.91E-01	-1.46E-09	-1.91E-01	-1.24E+00	-1.05E+00	0.00E+00	0.00E+00	0.00E+00	-2.06E+00
WAD8402AT	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8402BG	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8402BM	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8402TA	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8402WG	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8402WM	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8403AT	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8403BG	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8403BM	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8403TA	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8403WG	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8403WM	-1.00E-04	-1.16E-01	-2.85E-04	-1.16E-01	0.00E+00	0.00E+00	-5.21E-02	-4.38E-07	-2.52E-05	-3.17E-04	0.00E+00	0.00E+00	-2.79E-11	-2.60E-10	-7.12E-04	-7.82E+00	0.00E+00	0.00E+00	-6.46E-02	0.00E+00	-2.09E-01	0.00E+00	-1.62E-09	-4.28E-09	-8.12E-05	0.00E+00	-1.14E+00	0.00E+00	-2.09E-01	-1.59E-09	-2.09E-01	-1.35E+00	-1.14E+00	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
WAD8500ALH	-6.90E-03	-1.24E+00	-1.22E-02	-1.23E+00	0.00E+00	0.00E+00	-1.72E-01	-5.54E-07	-8.88E-04	-9.76E-03	0.00E+00	0.00E+00	-4.37E-10	-1.03E-08	-8.41E-01	-9.39E+00	0.00E+00	0.00E+00	-1.47E+01	0.00E+00	-1.35E+01	0.00E+00	-1.90E-08	-7.81E-08	-2.79E-03	0.00E+00	-6.70E+00	0.00E+00	-1.35E+01	-3.22E-07	-1.35E+01	-2.03E+01	-6.70E+00	0.00E+00	0.00E+00	0.00E+00	-5.17E+02
WAD8500ALV	-6.90E-03	-1.24E+00	-1.22E-02	-1.23E+00	0.00E+00	0.00E+00	-1.72E-01	-5.54E-07	-8.88E-04	-9.76E-03	0.00E+00	0.00E+00	-4.37E-10	-1.03E-08	-8.41E-01	-9.39E+00	0.00E+00	0.00E+00	-1.47E+01	0.00E+00	-1.35E+01	0.00E+00	-1.90E-08	-7.81E-08	-2.79E-03	0.00E+00	-6.70E+00	0.00E+00	-1.35E+01	-3.22E-07	-1.35E+01	-2.03E+01	-6.70E+00	0.00E+00	0.00E+00	0.00E+00	-5.17E+02
WAD8500AT	-1.12E-04	-1.29E-01	-3.18E-04	-1.29E-01	0.00E+00	0.00E+00	-5.81E-02	-4.88E-07	-2.81E-05	-3.53E-04	0.00E+00	0.00E+00	-3.10E-11	-2.89E-10	-7.93E-04	-8.71E+00	0.00E+00	0.00E+00	-7.19E-02	0.00E+00	-2.33E-01	0.00E+00	-1.80E-09	-4.77E-09	-9.04E-05	0.00E+00	-1.27E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.27E+00	0.00E+00	0.00E+00	0.00E+00	-2.51E+00
WAD8500BG	-1.12E-04	-1.29E-01	-3.18E-04	-1.29E-01	0.00E+00	0.00E+00	-5.81E-02	-4.88E-07	-2.81E-05	-3.53E-04	0.00E+00	0.00E+00	-3.10E-11	-2.89E-10	-7.93E-04	-8.71E+00	0.00E+00	0.00E+00	-7.19E-02	0.00E+00	-2.33E-01	0.00E+00	-1.80E-09	-4.77E-09	-9.04E-05	0.00E+00	-1.27E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.27E+00	0.00E+00	0.00E+00	0.00E+00	-2.51E+00
WAD8500BM	-1.12E-04	-1.29E-01	-3.18E-04	-1.29E-01	0.00E+00	0.00E+00	-5.81E-02	-4.88E-07	-2.81E-05	-3.53E-04	0.00E+00	0.00E+00	-3.10E-11	-2.89E-10	-7.93E-04	-8.71E+00	0.00E+00	0.00E+00	-7.19E-02	0.00E+00	-2.33E-01	0.00E+00	-1.80E-09	-4.77E-09	-9.04E-05	0.00E+00	-1.27E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.27E+00	0.00E+00	0.00E+00	0.00E+00	-2.51E+00
WAD8500C01	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C02	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C03	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C04	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C05	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C06	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C07	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C08	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C09	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C10	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C11	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C12	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C13	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C14	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C15	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500C16	-1.08E-04	-1.26E-01	-3.09E-04	-1.25E-01	0.00E+00	0.00E+00	-5.65E-02	-4.74E-07	-2.73E-05	-3.44E-04	0.00E+00	0.00E+00	-3.02E-11	-2.81E-10	-7.71E-04	-8.47E+00	0.00E+00	0.00E+00	-6.99E-02	0.00E+00	-2.26E-01	0.00E+00	-1.75E-09	-4.64E-09	-8.79E-05	0.00E+00	-1.24E+00	0.00E+00	-2.26E-01	-1.73E-09	-2.26E-01	-1.46E+00	-1.24E+00	0.00E+00	0.00E+00	0.00E+00	-2.44E+00
WAD8500ESH	-4.01E-03	-8.43E-01	-8.30E-03	-8.35E-01	0.00E+00	0.00E+00	-2.33E+00	-2.35E-04	-6.63E-04	-7.91E-03	0.00E+00	0.00E+00	-6.54E-09	-2.33E-08	-1.11E-02	-7.79E+00	0.00E+00	0.00E+00	-4.66E+00	0.00E+00	-7.60E+00	0.00E+00	-3.40E-08	-6.39E-08	-3.66E-03	0.00E+00	-1.48E+00	0.00E+00	-7.60E+00	-1.27E-05	-7.60E+00	-9.08E+00	-1.48E+00	0.00E+00	0.00E+00	0.00E+00	-1.94E+02
WAD8500ESV	-4.01E-03	-8.43E-01	-8.30E-03	-8.35E-01	0.00E+00	0.00E+00	-2.33E+00	-2.35E-04	-6.63E-04	-7.91E-03	0.00E+00	0.00E+00	-6.54E-09	-2.33E-08	-1.11E-02	-7.79E+00	0.00E+00	0.00E+00	-4.66E+00	0.00E+00	-7.60E+00	0.00E+00	-3.40E-08	-6.39E-08	-3.66E-03	0.00E+00	-1.48E+00	0.00E+00	-7.60E+00	-1.27E-05	-7.60E+00	-9.08E+00	-1.48E+00	0.00E+00	0.00E+00	0.00E+00	-1.94E+02
WAD8500GBG	-8.56E-05	-9.92E-02	-2.44E-04	-9.90E-02	0.00E+00	0.00E+00	-4.46E-02	-3.74E-07	-2.15E-05	-2.71E-04	0.00E+00	0.00E+00	-2.38E-11	-2.22E-10	-6.09E-04	-6.69E+00	0.00E+00	0.00E+00	-5.52E-02	0.00E+00	-1.79E-01	0.00E+00	-1.38E-09	-3.66E-09	-6.94E-05	0.00E+00	-9.78E-01	0.00E+00	-1.79E-01	-1.36E-09	-1.79E-01	-1.16E+00	-9.78E-01	0.00E+00	0.00E+00	0.00E+00	-1.93E+00
WAD8500GWM	-8.56E-05	-9.92E-02	-2.44E-04	-9.90E-02	0.00E+00	0.00E+00	-4.46E-02	-3.74E-07	-2.15E-05	-2.71E-04	0.00E+00	0.00E+00	-2.38E-11	-2.22E-10	-6.09E-04	-6.69E+00	0.00E+00	0.00E+00	-5.52E-02	0.00E+00	-1.79E-01	0.00E+00	-1.38E-09	-3.66E-09	-6.94E-05	0.00E+00	-9.78E-01	0.00E+00	-1.79E-01	-1.36E-09	-1.79E-01	-1.16E+00	-9.78E-01	0.00E+00	0.00E+00	0.00E+00	-1.93E+00
WAD8500RG	-1.12E-04	-1.29E-01	-3.18E-04	-1.29E-01	0.00E+00	0.00E+00	-5.81E-02	-4.88E-07	-2.81E-05	-3.53E-04	0.00E+00	0.00E+00	-3.10E-11	-2.89E-10	-7.93E-04	-8.71E+00	0.00E+00	0.00E+00	-7.19E-02	0.00E+00	-2.33E-01	0.00E+00	-1.80E-09	-4.77E-09	-9.04E-05	0.00E+00	-1.27E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.27E+00	0.00E+00	0.00E+00	0.00E+00	-2.51E+00
WAD8500TA	-1.12E-04	-1.29E-01	-3.18E-04	-1.29E-01	0.00E+00	0.00E+00	-5.81E-02	-4.88E-07	-2.81E-05	-3.53E-04	0.00E+00	0.00E+00	-3.10E-11	-2.89E-10	-7.93E-04	-8.71E+00	0.00E+00	0.00E+00	-7.19E-02	0.00E+00	-2.33E-01	0.00E+00	-1.80E-09	-4.77E-09	-9.04E-05	0.00E+00	-1.27E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.27E+00	0.00E+00	0.00E+00	0.00E+00	-2.51E+00
WAD8500WG	-1.12E-04	-1.29E-01	-3.18E-04	-1.29E-01	0.00E+00	0.00E+00	-5.81E-02	-4.88E-07	-2.81E-05	-3.53E-04	0.00E+00	0.00E+00	-3.10E-11	-2.89E-10	-7.93E-04	-8.71E+00	0.00E+00	0.00E+00	-7.19E-02	0.00E+00	-2.33E-01	0.00E+00	-1.80E-09	-4.77E-09	-9.04E-05	0.00E+00	-1.27E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.27E+00	0.00E+00	0.00E+00	0.00E+00	-2.51E+00
WAD8500WM	-1.12E-04	-1.29E-01	-3.18E-04	-1.29E-01	0.00E+00	0.00E+00	-5.81E-02	-4.88E-07	-2.81E-05	-3.53E-04	0.00E+00	0.00E+00	-3.10E-11	-2.89E-10	-7.93E-04	-8.71E+00	0.00E+00	0.00E+00	-7.19E-02	0.00E+00	-2.33E-01	0.00E+00	-1.80E-09	-4.77E-09	-9.04E-05	0.00E+00	-1.27E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.27E+00	0.00E+00	0.00E+00	0.00E+00	-2.51E+00
WAD8502AT	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8502BG	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8502BM	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8502TA	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8502WG	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8502WM	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8503AT	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8503BG	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8503BM	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8503TA	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8503WG	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD8503WM	-1.22E-04	-1.42E-01	-3.48E-04	-1.41E-01	0.00E+00	0.00E+00	-6.36E-02	-5.35E-07	-3.08E-05	-3.87E-04	0.00E+00	0.00E+00	-3.40E-11	-3.17E-10	-8.69E-04	-9.54E+00	0.00E+00	0.00E+00	-7.88E-02	0.00E+00	-2.55E-01	0.00E+00	-1.98E-09	-5.23E-09	-9.91E-05	0.00E+00	-1.40E+00	0.00E+00	-2.55E-01	-1.95E-09	-2.55E-01	-1.65E+00	-1.40E+00	0.00E+00	0.00E+00	0.00E+00	-2.75E+00
WAD9100AL	-1.79E-03	-3.24E-01	-3.17E-03	-3.20E-01	0.00E+00	0.00E+00	-4.58E-02	-1.53E-07	-2.31E-04	-2.54E-03	0.00E+00	0.00E+00	-1.14E-10	-2.66E-09	-2.18E-01	-2.60E+00	0.00E+00	0.00E+00	-3.81E+00	0.00E+00	-3.52E+00	0.00E+00	-4.95E-09	-2.03E-08	-7.25E-04	0.00E+00	-1.76E+00	0.00E+00	-3.52E+00	-8.35E-08	-3.52E+00	-5.28E+00	-1.76E+00	0.00E+00	0.00E+00	0.00E+00	-1.34E+02
WAD9100AT	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100BG	-3.11E-05	-3.61E-02	-8.86E-05	-3.60E-02	0.00E+00	0.00E+00	-1.62E-02	-1.36E-07	-7.83E-06	-9.86E-05	0.00E+00	0.00E+00	-8.65E-12	-8.07E-11	-2.21E-04	-2.43E+00	0.00E+00	0.00E+00	-2.01E-02	0.00E+00	-6.49E-02	0.00E+00	-5.03E-10	-1.33E-09	-2.52E-05	0.00E+00	-3.55E-01	0.00E+00	-6.49E-02	-4.95E-10	-6.49E-02	-4.20E-01	-3.55E-01	0.00E+00	0.00E+00	0.00E+00	-7.00E-01
WAD9100BM	-3.02E-05	-3.50E-02	-8.60E-05	-3.49E-02	0.00E+00	0.00E+00	-1.57E-02	-1.32E-07	-7.60E-06	-9.57E-05	0.00E+00	0.00E+00	-8.40E-12	-7.83E-11	-2.15E-04	-2.36E+00	0.00E+00	0.00E+00	-1.95E-02	0.00E+00	-6.30E-02	0.00E+00	-4.88E-10	-1.29E-09	-2.45E-05	0.00E+00	-3.45E-01	0.00E+00	-6.30E-02	-4.81E-10	-6.30E-02	-4.08E-01	-3.45E-01	0.00E+00	0.00E+00	0.00E+00	-6.80E-01
WAD9100C01	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C02	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C03	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C04	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C05	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C06	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C07	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C08	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C09	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C10	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C11	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C12	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C13	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C14	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C15	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100C16	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100ES	-1.07E-03	-2.26E-01	-2.21E-03	-2.24E-01	0.00E+00	0.00E+00	-6.20E-01	-6.25E-05	-1.77E-04	-2.11E-03	0.00E+00	0.00E+00	-1.74E-09	-6.22E-09	-2.97E-03	-2.19E+00	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-2.02E+00	0.00E+00	-9.07E-09	-1.71E-08	-9.75E-04	0.00E+00	-4.12E-01	0.00E+00	-2.02E+00	-3.38E-06	-2.02E+00	-2.44E+00	-4.12E-01	0.00E+00	0.00E+00	0.00E+00	-5.16E+01
WAD9100GBG	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100GBM	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100GWM	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100RG	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100TA	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100WG	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9100WM	-3.16E-05	-3.67E-02	-9.00E-05	-3.66E-02	0.00E+00	0.00E+00	-1.65E-02	-1.38E-07	-7.96E-06	-1.00E-04	0.00E+00	0.00E+00	-8.79E-12	-8.20E-11	-2.25E-04	-2.47E+00	0.00E+00	0.00E+00	-2.04E-02	0.00E+00	-6.60E-02	0.00E+00	-5.11E-10	-1.35E-09	-2.56E-05	0.00E+00	-3.61E-01	0.00E+00	-6.60E-02	-5.03E-10	-6.60E-02	-4.27E-01	-3.61E-01	0.00E+00	0.00E+00	0.00E+00	-7.12E-01
WAD9100X01	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X02	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X03	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X04	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X05	-1.79E-03	-3.23E-01	-3.17E-03	-3.20E-01	0.00E+00	0.00E+00	-4.54E-02	-1.50E-07	-2.31E-04	-2.54E-03	0.00E+00	0.00E+00	-1.14E-10	-2.66E-09	-2.18E-01	-2.54E+00	0.00E+00	0.00E+00	-3.81E+00	0.00E+00	-3.52E+00	0.00E+00	-4.94E-09	-2.03E-08	-7.24E-04	0.00E+00	-1.75E+00	0.00E+00	-3.52E+00	-8.35E-08	-3.52E+00	-5.27E+00	-1.75E+00	0.00E+00	0.00E+00	0.00E+00	-1.34E+02

WAD9100X06	-1.79E-03	-3.23E-01	-3.17E-03	-3.20E-01	0.00E+00	0.00E+00	-4.54E-02	-1.50E-07	-2.31E-04	-2.54E-03	0.00E+00	0.00E+00	-1.14E-10	-2.66E-09	-2.18E-01	-2.54E+00	0.00E+00	0.00E+00	-3.81E+00	0.00E+00	-3.52E+00	0.00E+00	-4.94E-09	-2.03E-08	-7.24E-04	0.00E+00	-1.75E+00	0.00E+00	-3.52E+00	-8.35E-08	-3.52E+00	-5.27E+00	-1.75E+00	0.00E+00	0.00E+00	0.00E+00	-1.34E+02
WAD9100X07	-1.79E-03	-3.23E-01	-3.17E-03	-3.20E-01	0.00E+00	0.00E+00	-4.54E-02	-1.50E-07	-2.31E-04	-2.54E-03	0.00E+00	0.00E+00	-1.14E-10	-2.66E-09	-2.18E-01	-2.54E+00	0.00E+00	0.00E+00	-3.81E+00	0.00E+00	-3.52E+00	0.00E+00	-4.94E-09	-2.03E-08	-7.24E-04	0.00E+00	-1.75E+00	0.00E+00	-3.52E+00	-8.35E-08	-3.52E+00	-5.27E+00	-1.75E+00	0.00E+00	0.00E+00	0.00E+00	-1.34E+02
WAD9100X08	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X09	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X10	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X11	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X12	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X13	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X14	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9100X15	-2.36E-05	-2.73E-02	-6.71E-05	-2.73E-02	0.00E+00	0.00E+00	-1.23E-02	-1.03E-07	-5.93E-06	-7.47E-05	0.00E+00	0.00E+00	-6.56E-12	-6.11E-11	-1.68E-04	-1.84E+00	0.00E+00	0.00E+00	-1.52E-02	0.00E+00	-4.92E-02	0.00E+00	-3.81E-10	-1.01E-09	-1.91E-05	0.00E+00	-2.69E-01	0.00E+00	-4.92E-02	-3.75E-10	-4.92E-02	-3.18E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E-01
WAD9120AL	-1.79E-03	-3.22E-01	-3.17E-03	-3.19E-01	0.00E+00	0.00E+00	-4.50E-02	-1.46E-07	-2.30E-04	-2.53E-03	0.00E+00	0.00E+00	-1.13E-10	-2.66E-09	-2.18E-01	-2.48E+00	0.00E+00	0.00E+00	-3.80E+00	0.00E+00	-3.51E+00	0.00E+00	-4.93E-09	-2.03E-08	-7.24E-04	0.00E+00	-1.74E+00	0.00E+00	-3.51E+00	-8.35E-08	-3.51E+00	-5.26E+00	-1.74E+00	0.00E+00	0.00E+00	0.00E+00	-1.34E+02
WAD9120AT	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD9120BG	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD9120BM	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD9120C01	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C02	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C03	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C04	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C05	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C06	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C07	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C08	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C09	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C10	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C11	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C12	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C13	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C14	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C15	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120C16	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WAD9120ES	-1.07E-03	-2.24E-01	-2.21E-03	-2.22E-01	0.00E+00	0.00E+00	-6.19E-01	-6.25E-05	-1.77E-04	-2.11E-03	0.00E+00	0.00E+00	-1.74E-09	-6.21E-09	-2.96E-03	-2.07E+00	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-2.02E+00	0.00E+00	-9.05E-09	-1.70E-08	-9.73E-04	0.00E+00	-3.94E-01	0.00E+00	-2.02E+00	-3.38E-06	-2.02E+00	-2.42E+00	-3.94E-01	0.00E+00	0.00E+00	0.00E+00	-5.16E+01
WAD9120GBG	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120GWM	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120TA	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD9120WG	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD9120WM	-2.58E-05	-2.99E-02	-7.35E-05	-2.99E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.50E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.70E-11	-1.84E-04	-2.02E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.39E-02	0.00E+00	-4.17E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.39E-02	-4.11E-10	-5.39E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAD9120X01	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X02	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X03	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X04	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X05	-1.78E-03	-3.17E-01	-3.16E-03	-3.14E-01	0.00E+00	0.00E+00	-4.30E-02	-1.29E-07	-2.29E-04	-2.52E-03	0.00E+00	0.00E+00	-1.12E-10	-2.65E-09	-2.18E-01	-2.18E+00	0.00E+00	0.00E+00	-3.80E+00	0.00E+00	-3.51E+00	0.00E+00	-4.86E-09	-2.01E-08	-7.21E-04	0.00E+00	-1.70E+00	0.00E+00	-3.51E+00	-8.34E-08	-3.51E+00	-5.21E+00	-1.70E+00	0.00E+00	0.00E+00	0.00E+00	-1.34E+02
WAD9120X06	-1.78E-03	-3.17E-01	-3.16E-03	-3.14E-01	0.00E+00	0.00E+00	-4.30E-02	-1.29E-07	-2.29E-04	-2.52E-03	0.00E+00	0.00E+00	-1.12E-10	-2.65E-09	-2.18E-01	-2.18E+00	0.00E+00	0.00E+00	-3.80E+00	0.00E+00	-3.51E+00	0.00E+00	-4.86E-09	-2.01E-08	-7.21E-04	0.00E+00	-1.70E+00	0.00E+00	-3.51E+00	-8.34E-08	-3.51E+00	-5.21E+00	-1.70E+00	0.00E+00	0.00E+00	0.00E+00	-1.34E+02
WAD9120X07	-1.78E-03	-3.17E-01	-3.16E-03	-3.14E-01	0.00E+00	0.00E+00	-4.30E-02	-1.29E-07	-2.29E-04	-2.52E-03	0.00E+00	0.00E+00	-1.12E-10	-2.65E-09	-2.18E-01	-2.18E+00	0.00E+00	0.00E+00	-3.80E+00	0.00E+00	-3.51E+00	0.00E+00	-4.86E-09	-2.01E-08	-7.21E-04	0.00E+00	-1.70E+00	0.00E+00	-3.51E+00	-8.34E-08	-3.51E+00	-5.21E+00	-1.70E+00	0.00E+00	0.00E+00	0.00E+00	-1.34E+02
WAD9120X08	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X09	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X10	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X11	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X12	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X13	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X14	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9120X15	-1.89E-05	-2.19E-02	-5.39E-05	-2.19E-02	0.00E+00	0.00E+00	-9.86E-03	-8.28E-08	-4.76E-06	-6.00E-05	0.00E+00	0.00E+00	-5.27E-12	-4.91E-11	-1.35E-04	-1.48E+00	0.00E+00	0.00E+00	-1.22E-02	0.00E+00	-3.95E-02	0.00E+00	-3.06E-10	-8.10E-10	-1.53E-05	0.00E+00	-2.16E-01	0.00E+00	-3.95E-02	-3.01E-10	-3.95E-02	-2.56E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E-01
WAD9200ALH	-2.76E-03	-5.02E-01	-4.90E-03	-4.97E-01	0.00E+00	0.00E+00	-7.18E-02	-2.45E-07	-3.57E-04	-3.92E-03	0.00E+00	0.00E+00	-1.76E-10	-4.12E-09	-3.36E-01	-4.17E+00	0.00E+00	0.00E+00	-5.87E+00	0.00E+00	-5.43E+00	0.00E+00	-7.67E-09	-3.15E-08	-1.12E-03	0.00E+00	-2.74E+00	0.00E+00	-5.43E+00	-1.29E-07	-5.43E+00	-8.17E+00	-2.74E+00	0.00E+00	0.00E+00	0.00E+00	-2.07E+02
WAD9200ALV	-2.76E-03	-5.02E-01	-4.90E-03	-4.97E-01	0.00E+00	0.00E+00	-7.18E-02	-2.45E-07	-3.57E-04	-3.92E-03	0.00E+00	0.00E+00	-1.76E-10	-4.12E-09	-3.36E-01	-4.17E+00	0.00E+00	0.00E+00	-5.87E+00	0.00E+00	-5.43E+00	0.00E+00	-7.67E-09	-3.15E-08	-1.12E-03	0.00E+00	-2.74E+00	0.00E+00	-5.43E+00	-1.29E-07	-5.43E+00	-8.17E+00	-2.74E+00	0.00E+00	0.00E+00	0.00E+00	-2.07E+02
WAD9200AT	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200BG	-4.80E-05	-5.57E-02	-1.37E-04	-5.55E-02	0.00E+00	0.00E+00	-2.50E-02	-2.10E-07	-1.21E-05	-1.52E-04	0.00E+00	0.00E+00	-1.34E-11	-1.25E-10	-3.41E-04	-3.75E+00	0.00E+00	0.00E+00	-3.10E-02	0.00E+00	-1.00E-01	0.00E+00	-7.76E-10	-2.05E-09	-3.89E-05	0.00E+00	-5.48E-01	0.00E+00	-1.00E-01	-7.65E-10	-1.00E-01	-6.49E-01	-5.48E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAD9200BM	-4.85E-05	-5.63E-02	-1.38E-04	-5.61E-02	0.00E+00	0.00E+00	-2.53E-02	-2.12E-07	-1.22E-05	-1.54E-04	0.00E+00	0.00E+00	-1.35E-11	-1.26E-10	-3.45E-04	-3.79E+00	0.00E+00	0.00E+00	-3.13E-02	0.00E+00	-1.01E-01	0.00E+00	-7.85E-10	-2.08E-09	-3.93E-05	0.00E+00	-5.54E-01	0.00E+00	-1.01E-01	-7.73E-10	-1.01E-01	-6.56E-01	-5.54E-01	0.00E+00	0.00E+00	0.00E+00	-1.09E+00
WAD9200C01	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C02	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C03	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C04	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C05	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C06	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C07	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C08	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C09	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C10	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C11	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C12	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C13	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C14	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C15	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200C16	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200ESH	-1.77E-03	-3.74E-01	-3.66E-03	-3.70E-01	0.00E+00	0.00E+00	-1.03E+00	-1.04E-04	-2.93E-04	-3.49E-03	0.00E+00	0.00E+00	-2.88E-09	-1.03E-08	-4.92E-03	-3.58E+00	0.00E+00	0.00E+00	-2.05E+00	0.00E+00	-3.35E+00	0.00E+00	-1.50E-08	-2.83E-08	-1.61E-03	0.00E+00	-6.75E-01	0.00E+00	-3.35E+00	-5.60E-06	-3.35E+00	-4.03E+00	-6.75E-01	0.00E+00	0.00E+00	0.00E+00	-8.56E+01
WAD9200ESV	-1.77E-03	-3.74E-01	-3.66E-03	-3.70E-01	0.00E+00	0.00E+00	-1.03E+00	-1.04E-04	-2.93E-04	-3.49E-03	0.00E+00	0.00E+00	-2.88E-09	-1.03E-08	-4.92E-03	-3.58E+00	0.00E+00	0.00E+00	-2.05E+00	0.00E+00	-3.35E+00	0.00E+00	-1.50E-08	-2.83E-08	-1.61E-03	0.00E+00	-6.75E-01	0.00E+00	-3.35E+00	-5.60E-06	-3.35E+00	-4.03E+00	-6.75E-01	0.00E+00	0.00E+00	0.00E+00	-8.56E+01
WAD9200GBG	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200GWM	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200RG	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200TA	-4.99E-05	-5.79E-02	-1.42E-04	-5.77E-02	0.00E+00	0.00E+00	-2.60E-02	-2.18E-07	-1.26E-05	-1.58E-04	0.00E+00	0.00E+00	-1.39E-11	-1.29E-10	-3.55E-04	-3.90E+00	0.00E+00	0.00E+00	-3.22E-02	0.00E+00	-1.04E-01	0.00E+00	-8.07E-10	-2.13E-09	-4.05E-05	0.00E+00	-5.70E-01	0.00E+00	-1.04E-01	-7.95E-10	-1.04E-01	-6.74E-01	-5.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200WG	-5.04E-05	-5.84E-02	-1.43E-04	-5.82E-02	0.00E+00	0.00E+00	-2.62E-02	-2.20E-07	-1.27E-05	-1.60E-04	0.00E+00	0.00E+00	-1.40E-11	-1.31E-10	-3.58E-04	-3.93E+00	0.00E+00	0.00E+00	-3.25E-02	0.00E+00	-1.05E-01	0.00E+00	-8.14E-10	-2.15E-09	-4.08E-05	0.00E+00	-5.75E-01	0.00E+00	-1.05E-01	-8.02E-10	-1.05E-01	-6.80E-01	-5.75E-01	0.00E+00	0.00E+00	0.00E+00	-1.13E+00
WAD9200WM	-4.98E-05	-5.77E-02	-1.42E-04	-5.75E-02	0.00E+00	0.00E+00	-2.59E-02	-2.18E-07	-1.25E-05	-1.58E-04	0.00E+00	0.00E+00	-1.38E-11	-1.29E-10	-3.54E-04	-3.89E+00	0.00E+00	0.00E+00	-3.21E-02	0.00E+00	-1.04E-01	0.00E+00	-8.04E-10	-2.13E-09	-4.03E-05	0.00E+00	-5.68E-01	0.00E+00	-1.04E-01	-7.92E-10	-1.04E-01	-6.72E-01	-5.68E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAD9200X01	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X02	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X03	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X04	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X05H	-2.76E-03	-5.02E-01	-4.90E-03	-4.97E-01	0.00E+00	0.00E+00	-7.18E-02	-2.45E-07	-3.57E-04	-3.92E-03	0.00E+00	0.00E+00	-1.76E-10	-4.12E-09	-3.36E-01	-4.17E+00	0.00E+00	0.00E+00	-5.87E+00	0.00E+00	-5.43E+00	0.00E+00	-7.67E-09	-3.15E-08	-1.12E-03	0.00E+00	-2.74E+00	0.00E+00	-5.43E+00	-1.29E-07	-5.43E+00	-8.17E+00	-2.74E+00	0.00E+00	0.00E+00	0.00E+00	-2.07E+02
WAD9200X05V	-2.76E-03	-5.02E-01	-4.90E-03	-4.97E-01	0.00E+00	0.00E+00	-7.18E-02	-2.45E-07	-3.57E-04	-3.92E-03	0.00E+00	0.00E+00	-1.76E-10	-4.12E-09	-3.36E-01	-4.17E+00	0.00E+00	0.00E+00	-5.87E+00	0.00E+00	-5.43E+00	0.00E+00	-7.67E-09	-3.15E-08	-1.12E-03	0.00E+00	-2.74E+00	0.00E+00	-5.43E+00	-1.29E-07	-5.43E+00	-8.17E+00	-2.74E+00	0.00E+00	0.00E+00	0.00E+00	-2.07E+02
WAD9200X06H	-2.76E-03	-5.02E-01	-4.90E-03	-4.97E-01	0.00E+00	0.00E+00	-7.18E-02	-2.45E-07	-3.57E-04	-3.92E-03	0.00E+00	0.00E+00	-1.76E-10	-4.12E-09	-3.36E-01	-4.17E+00	0.00E+00	0.00E+00	-5.87E+00	0.00E+00	-5.43E+00	0.00E+00	-7.67E-09	-3.15E-08	-1.12E-03	0.00E+00	-2.74E+00	0.00E+00	-5.43E+00	-1.29E-07	-5.43E+00	-8.17E+00	-2.74E+00	0.00E+00	0.00E+00	0.00E+00	-2.07E+02
WAD9200X06V	-2.76E-03	-5.02E-01	-4.90E-03	-4.97E-01	0.00E+00	0.00E+00	-7.18E-02	-2.45E-07	-3.57E-04	-3.92E-03	0.00E+00	0.00E+00	-1.76E-10	-4.12E-09	-3.36E-01	-4.17E+00	0.00E+00	0.00E+00	-5.87E+00	0.00E+00	-5.43E+00	0.00E+00	-7.67E-09	-3.15E-08	-1.12E-03	0.00E+00	-2.74E+00	0.00E+00	-5.43E+00	-1.29E-07	-5.43E+00	-8.17E+00	-2.74E+00	0.00E+00	0.00E+00	0.00E+00	-2.07E+02

WAD9200X07H	-2.76E-03	-5.02E-01	-4.90E-03	-4.97E-01	0.00E+00	0.00E+00	-7.18E-02	-2.45E-07	-3.57E-04	-3.92E-03	0.00E+00	0.00E+00	-1.76E-10	-4.12E-09	-3.36E-01	-4.17E+00	0.00E+00	0.00E+00	-5.87E+00	0.00E+00	-5.43E+00	0.00E+00	-7.67E-09	-3.15E-08	-1.12E-03	0.00E+00	-2.74E+00	0.00E+00	-5.43E+00	-1.29E-07	-5.43E+00	-8.17E+00	-2.74E+00	0.00E+00	0.00E+00	0.00E+00	-2.07E+02
WAD9200X07V	-2.76E-03	-5.02E-01	-4.90E-03	-4.97E-01	0.00E+00	0.00E+00	-7.18E-02	-2.45E-07	-3.57E-04	-3.92E-03	0.00E+00	0.00E+00	-1.76E-10	-4.12E-09	-3.36E-01	-4.17E+00	0.00E+00	0.00E+00	-5.87E+00	0.00E+00	-5.43E+00	0.00E+00	-7.67E-09	-3.15E-08	-1.12E-03	0.00E+00	-2.74E+00	0.00E+00	-5.43E+00	-1.29E-07	-5.43E+00	-8.17E+00	-2.74E+00	0.00E+00	0.00E+00	0.00E+00	-2.07E+02
WAD9200X08	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X09	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X10	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X11	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X12H	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X12V	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X13H	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X13V	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X14H	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X14V	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9200X15	-3.96E-05	-4.59E-02	-1.13E-04	-4.58E-02	0.00E+00	0.00E+00	-2.06E-02	-1.73E-07	-9.96E-06	-1.25E-04	0.00E+00	0.00E+00	-1.10E-11	-1.03E-10	-2.81E-04	-3.09E+00	0.00E+00	0.00E+00	-2.55E-02	0.00E+00	-8.26E-02	0.00E+00	-6.40E-10	-1.69E-09	-3.21E-05	0.00E+00	-4.52E-01	0.00E+00	-8.26E-02	-6.30E-10	-8.26E-02	-5.35E-01	-4.52E-01	0.00E+00	0.00E+00	0.00E+00	-8.91E-01
WAD9300ALH	-3.89E-03	-7.05E-01	-6.90E-03	-6.99E-01	0.00E+00	0.00E+00	-1.01E-01	-3.42E-07	-5.02E-04	-5.52E-03	0.00E+00	0.00E+00	-2.48E-10	-5.79E-09	-4.74E-01	-5.83E+00	0.00E+00	0.00E+00	-8.27E+00	0.00E+00	-7.64E+00	0.00E+00	-1.08E-08	-4.43E-08	-1.58E-03	0.00E+00	-3.85E+00	0.00E+00	-7.64E+00	-1.81E-07	-7.64E+00	-1.15E+01	-3.85E+00	0.00E+00	0.00E+00	0.00E+00	-2.91E+02
WAD9300ALV	-3.89E-03	-7.05E-01	-6.90E-03	-6.99E-01	0.00E+00	0.00E+00	-1.01E-01	-3.42E-07	-5.02E-04	-5.52E-03	0.00E+00	0.00E+00	-2.48E-10	-5.79E-09	-4.74E-01	-5.83E+00	0.00E+00	0.00E+00	-8.27E+00	0.00E+00	-7.64E+00	0.00E+00	-1.08E-08	-4.43E-08	-1.58E-03	0.00E+00	-3.85E+00	0.00E+00	-7.64E+00	-1.81E-07	-7.64E+00	-1.15E+01	-3.85E+00	0.00E+00	0.00E+00	0.00E+00	-2.91E+02
WAD9300AT	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300BG	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300BM	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C01	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C02	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C03	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C04	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C05	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C06	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C07	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C08	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C09	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C10	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C11	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C12	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C13	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C14	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C15	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300C16	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300ESH	-2.50E-03	-5.27E-01	-5.17E-03	-5.22E-01	0.00E+00	0.00E+00	-1.45E+00	-1.46E-04	-4.13E-04	-4.93E-03	0.00E+00	0.00E+00	-4.07E-09	-1.45E-08	-6.94E-03	-4.99E+00	0.00E+00	0.00E+00	-2.90E+00	0.00E+00	-4.73E+00	0.00E+00	-2.12E-08	-3.99E-08	-2.28E-03	0.00E+00	-9.44E-01	0.00E+00	-4.73E+00	-7.90E-06	-4.73E+00	-5.68E+00	-9.44E-01	0.00E+00	0.00E+00	0.00E+00	-1.21E+02
WAD9300ESV	-2.50E-03	-5.27E-01	-5.17E-03	-5.22E-01	0.00E+00	0.00E+00	-1.45E+00	-1.46E-04	-4.13E-04	-4.93E-03	0.00E+00	0.00E+00	-4.07E-09	-1.45E-08	-6.94E-03	-4.99E+00	0.00E+00	0.00E+00	-2.90E+00	0.00E+00	-4.73E+00	0.00E+00	-2.12E-08	-3.99E-08	-2.28E-03	0.00E+00	-9.44E-01	0.00E+00	-4.73E+00	-7.90E-06	-4.73E+00	-5.68E+00	-9.44E-01	0.00E+00	0.00E+00	0.00E+00	-1.21E+02
WAD9300GBG	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300GWM	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300RG	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300TA	-6.88E-05	-7.98E-02	-1.96E-04	-7.96E-02	0.00E+00	0.00E+00	-3.58E-02	-3.01E-07	-1.73E-05	-2.18E-04	0.00E+00	0.00E+00	-1.91E-11	-1.79E-10	-4.90E-04	-5.38E+00	0.00E+00	0.00E+00	-4.44E-02	0.00E+00	-1.44E-01	0.00E+00	-1.11E-09	-2.94E-09	-5.58E-05	0.00E+00	-7.86E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.30E-01	-7.86E-01	0.00E+00	0.00E+00	0.00E+00	-1.55E+00
WAD9300WG	-6.92E-05	-8.02E-02	-1.97E-04	-8.00E-02	0.00E+00	0.00E+00	-3.60E-02	-3.03E-07	-1.74E-05	-2.19E-04	0.00E+00	0.00E+00	-1.92E-11	-1.79E-10	-4.92E-04	-5.40E+00	0.00E+00	0.00E+00	-4.46E-02	0.00E+00	-1.44E-01	0.00E+00	-1.12E-09	-2.96E-09	-5.61E-05	0.00E+00	-7.90E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.35E-01	-7.90E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD9300WM	-6.92E-05	-8.02E-02	-1.97E-04	-8.00E-02	0.00E+00	0.00E+00	-3.60E-02	-3.03E-07	-1.74E-05	-2.19E-04	0.00E+00	0.00E+00	-1.92E-11	-1.79E-10	-4.92E-04	-5.40E+00	0.00E+00	0.00E+00	-4.46E-02	0.00E+00	-1.44E-01	0.00E+00	-1.12E-09	-2.96E-09	-5.61E-05	0.00E+00	-7.90E-01	0.00E+00	-1.44E-01	-1.10E-09	-1.44E-01	-9.35E-01	-7.90E-01	0.00E+00	0.00E+00	0.00E+00	-1.56E+00
WAD9300X01	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X02	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X03	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X04	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X05H	-3.84E-03	-6.97E-01	-6.81E-03	-6.90E-01	0.00E+00	0.00E+00	-9.97E-02	-3.41E-07	-4.95E-04	-5.45E-03	0.00E+00	0.00E+00	-2.45E-10	-5.72E-09	-4.67E-01	-5.81E+00	0.00E+00	0.00E+00	-8.16E+00	0.00E+00	-7.54E+00	0.00E+00	-1.07E-08	-4.37E-08	-1.56E-03	0.00E+00	-3.81E+00	0.00E+00	-7.54E+00	-1.79E-07	-7.54E+00	-1.14E+01	-3.81E+00	0.00E+00	0.00E+00	0.00E+00	-2.87E+02
WAD9300X05V	-3.84E-03	-6.97E-01	-6.81E-03	-6.90E-01	0.00E+00	0.00E+00	-9.97E-02	-3.41E-07	-4.95E-04	-5.45E-03	0.00E+00	0.00E+00	-2.45E-10	-5.72E-09	-4.67E-01	-5.81E+00	0.00E+00	0.00E+00	-8.16E+00	0.00E+00	-7.54E+00	0.00E+00	-1.07E-08	-4.37E-08	-1.56E-03	0.00E+00	-3.81E+00	0.00E+00	-7.54E+00	-1.79E-07	-7.54E+00	-1.14E+01	-3.81E+00	0.00E+00	0.00E+00	0.00E+00	-2.87E+02
WAD9300X06H	-3.84E-03	-6.97E-01	-6.81E-03	-6.90E-01	0.00E+00	0.00E+00	-9.97E-02	-3.41E-07	-4.95E-04	-5.45E-03	0.00E+00	0.00E+00	-2.45E-10	-5.72E-09	-4.67E-01	-5.81E+00	0.00E+00	0.00E+00	-8.16E+00	0.00E+00	-7.54E+00	0.00E+00	-1.07E-08	-4.37E-08	-1.56E-03	0.00E+00	-3.81E+00	0.00E+00	-7.54E+00	-1.79E-07	-7.54E+00	-1.14E+01	-3.81E+00	0.00E+00	0.00E+00	0.00E+00	-2.87E+02
WAD9300X06V	-3.84E-03	-6.97E-01	-6.81E-03	-6.90E-01	0.00E+00	0.00E+00	-9.97E-02	-3.41E-07	-4.95E-04	-5.45E-03	0.00E+00	0.00E+00	-2.45E-10	-5.72E-09	-4.67E-01	-5.81E+00	0.00E+00	0.00E+00	-8.16E+00	0.00E+00	-7.54E+00	0.00E+00	-1.07E-08	-4.37E-08	-1.56E-03	0.00E+00	-3.81E+00	0.00E+00	-7.54E+00	-1.79E-07	-7.54E+00	-1.14E+01	-3.81E+00	0.00E+00	0.00E+00	0.00E+00	-2.87E+02
WAD9300X07H	-3.84E-03	-6.97E-01	-6.81E-03	-6.90E-01	0.00E+00	0.00E+00	-9.97E-02	-3.41E-07	-4.95E-04	-5.45E-03	0.00E+00	0.00E+00	-2.45E-10	-5.72E-09	-4.67E-01	-5.81E+00	0.00E+00	0.00E+00	-8.16E+00	0.00E+00	-7.54E+00	0.00E+00	-1.07E-08	-4.37E-08	-1.56E-03	0.00E+00	-3.81E+00	0.00E+00	-7.54E+00	-1.79E-07	-7.54E+00	-1.14E+01	-3.81E+00	0.00E+00	0.00E+00	0.00E+00	-2.87E+02
WAD9300X07V	-3.84E-03	-6.97E-01	-6.81E-03	-6.90E-01	0.00E+00	0.00E+00	-9.97E-02	-3.41E-07	-4.95E-04	-5.45E-03	0.00E+00	0.00E+00	-2.45E-10	-5.72E-09	-4.67E-01	-5.81E+00	0.00E+00	0.00E+00	-8.16E+00	0.00E+00	-7.54E+00	0.00E+00	-1.07E-08	-4.37E-08	-1.56E-03	0.00E+00	-3.81E+00	0.00E+00	-7.54E+00	-1.79E-07	-7.54E+00	-1.14E+01	-3.81E+00	0.00E+00	0.00E+00	0.00E+00	-2.87E+02
WAD9300X08	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X09	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X10	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X11	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X12H	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X12V	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X13H	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X13V	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X14H	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X14V	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9300X15	-5.51E-05	-6.39E-02	-1.57E-04	-6.37E-02	0.00E+00	0.00E+00	-2.87E-02	-2.41E-07	-1.39E-05	-1.75E-04	0.00E+00	0.00E+00	-1.53E-11	-1.43E-10	-3.92E-04	-4.30E+00	0.00E+00	0.00E+00	-3.55E-02	0.00E+00	-1.15E-01	0.00E+00	-8.91E-10	-2.36E-09	-4.46E-05	0.00E+00	-6.29E-01	0.00E+00	-1.15E-01	-8.77E-10	-1.15E-01	-7.44E-01	-6.29E-01	0.00E+00	0.00E+00	0.00E+00	-1.24E+00
WAD9400ALH	-5.02E-03	-9.09E-01	-8.89E-03	-9.00E-01	0.00E+00	0.00E+00	-1.30E-01	-4.39E-07	-6.47E-04	-7.11E-03	0.00E+00	0.00E+00	-3.19E-10	-7.47E-09	-6.11E-01	-7.48E+00	0.00E+00	0.00E+00	-1.07E+01	0.00E+00	-9.85E+00	0.00E+00	-1.39E-08	-5.71E-08	-2.03E-03	0.00E+00	-4.96E+00	0.00E+00	-9.85E+00	-2.34E-07	-9.85E+00	-1.48E+01	-4.96E+00	0.00E+00	0.00E+00	0.00E+00	-3.75E+02
WAD9400ALV	-5.02E-03	-9.09E-01	-8.89E-03	-9.00E-01	0.00E+00	0.00E+00	-1.30E-01	-4.39E-07	-6.47E-04	-7.11E-03	0.00E+00	0.00E+00	-3.19E-10	-7.47E-09	-6.11E-01	-7.48E+00	0.00E+00	0.00E+00	-1.07E+01	0.00E+00	-9.85E+00	0.00E+00	-1.39E-08	-5.71E-08	-2.03E-03	0.00E+00	-4.96E+00	0.00E+00	-9.85E+00	-2.34E-07	-9.85E+00	-1.48E+01	-4.96E+00	0.00E+00	0.00E+00	0.00E+00	-3.75E+02
WAD9400AT	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400BG	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400BM	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C01	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C02	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C03	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C04	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C05	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C06	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C07	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C08	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C09	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C10	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C11	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C12	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C13	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C14	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C15	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400C16	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400ESH	-3.28E-03	-6.89E-01	-6.78E-03	-6.83E-01	0.00E+00	0.00E+00	-1.90E+00	-1.92E-04	-5.42E-04	-6.47E-03	0.00E+00	0.00E+00	-5.34E-09	-1.91E-08	-9.10E-03	-6.41E+00	0.00E+00	0.00E+00	-3.81E+00	0.00E+00	-6.21E+00	0.00E+00	-2.78E-08	-5.22E-08	-2.99E-03	0.00E+00	-1.22E+00	0.00E+00	-6.21E+00	-1.04E-05	-6.21E+00	-7.43E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-1.58E+02
WAD9400ESV	-3.28E-03	-6.89E-01	-6.78E-03	-6.83E-01	0.00E+00	0.00E+00	-1.90E+00	-1.92E-04	-5.42E-04	-6.47E-03	0.00E+00	0.00E+00	-5.34E-09	-1.91E-08	-9.10E-03	-6.41E+00	0.00E+00	0.00E+00	-3.81E+00	0.00E+00	-6.21E+00	0.00E+00	-2.78E-08	-5.22E-08	-2.99E-03	0.00E+00	-1.22E+00	0.00E+00	-6.21E+00	-1.04E-05	-6.21E+00	-7.43E+00	-1.22E+00	0.00E+00	0.00E+00	0.00E+00	-1.58E+02
WAD9400GBG	-7.06E-05	-8.18E-02	-2.01E-04	-8.16E-02	0.00E+00	0.00E+00	-3.67E-02	-3.09E-07	-1.78E-05	-2.24E-04	0.00E+00	0.00E+00	-1.96E-11	-1.83E-10	-5.02E-04	-5.51E+00	0.00E+00	0.00E+00	-4.55E-02	0.00E+00	-1.47E-01	0.00E+00	-1.14E-09	-3.02E-09	-5.72E-05	0.00E+00	-8.06E-01	0.00E+00	-1.47E-01	-1.12E-09	-1.47E-01	-9.53E-01	-8.06E-01	0.00E+00	0.00E+00	0.00E+00	-1.59E+00
WAD9400GWM	-7.06E-05	-8.18E-02	-2.01E-04	-8.16E-02	0.00E+00	0.00E+00	-3.67E-02	-3.09E-07	-1.78E-05	-2.24E-04	0.00E+00	0.00E+00	-1.96E-11	-1.83E-10	-5.02E-04	-5.51E+00	0.00E+00	0.00E+00	-4.55E-02	0.00E+00	-1.47E-01	0.00E+00	-1.14E-09	-3.02E-09	-5.72E-05	0.00E+00	-8.06E-01	0.00E+00	-1.47E-01	-1.12E-09	-1.47E-01	-9.53E-01	-8.06E-01	0.00E+00	0.00E+00	0.00E+00	-1.59E+00

WAD9400RG	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400TA	-9.11E-05	-1.06E-01	-2.59E-04	-1.05E-01	0.00E+00	0.00E+00	-4.74E-02	-3.98E-07	-2.29E-05	-2.88E-04	0.00E+00	0.00E+00	-2.53E-11	-2.36E-10	-6.47E-04	-7.11E+00	0.00E+00	0.00E+00	-5.87E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.89E-09	-7.38E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400WG	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9400WM	-9.12E-05	-1.06E-01	-2.60E-04	-1.05E-01	0.00E+00	0.00E+00	-4.75E-02	-3.99E-07	-2.30E-05	-2.89E-04	0.00E+00	0.00E+00	-2.54E-11	-2.37E-10	-6.49E-04	-7.12E+00	0.00E+00	0.00E+00	-5.88E-02	0.00E+00	-1.90E-01	0.00E+00	-1.47E-09	-3.90E-09	-7.39E-05	0.00E+00	-1.04E+00	0.00E+00	-1.90E-01	-1.45E-09	-1.90E-01	-1.23E+00	-1.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.05E+00
WAD9500ALH	-6.75E-03	-1.22E+00	-1.20E-02	-1.20E+00	0.00E+00	0.00E+00	-1.71E-01	-5.60E-07	-8.69E-04	-9.56E-03	0.00E+00	0.00E+00	-4.28E-10	-1.00E-08	-8.22E-01	-9.50E+00	0.00E+00	0.00E+00	-1.44E+01	0.00E+00	-1.33E+01	0.00E+00	-1.86E-08	-7.66E-08	-2.73E-03	0.00E+00	-6.60E+00	0.00E+00	-1.33E+01	-3.15E-07	-1.33E+01	-1.99E+01	-6.60E+00	0.00E+00	0.00E+00	0.00E+00	-5.05E+02
WAD9500ALV	-6.75E-03	-1.22E+00	-1.20E-02	-1.20E+00	0.00E+00	0.00E+00	-1.71E-01	-5.60E-07	-8.69E-04	-9.56E-03	0.00E+00	0.00E+00	-4.28E-10	-1.00E-08	-8.22E-01	-9.50E+00	0.00E+00	0.00E+00	-1.44E+01	0.00E+00	-1.33E+01	0.00E+00	-1.86E-08	-7.66E-08	-2.73E-03	0.00E+00	-6.60E+00	0.00E+00	-1.33E+01	-3.15E-07	-1.33E+01	-1.99E+01	-6.60E+00	0.00E+00	0.00E+00	0.00E+00	-5.05E+02
WAD9500AT	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500BG	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500BM	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C01	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C02	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C03	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C04	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C05	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C06	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C07	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C08	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C09	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C10	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C11	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C12	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C13	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C14	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C15	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500C16	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500ESH	-4.06E-03	-8.54E-01	-8.40E-03	-8.46E-01	0.00E+00	0.00E+00	-2.35E+00	-2.38E-04	-6.71E-04	-8.01E-03	0.00E+00	0.00E+00	-6.61E-09	-2.36E-08	-1.13E-02	-7.97E+00	0.00E+00	0.00E+00	-4.71E+00	0.00E+00	-7.69E+00	0.00E+00	-3.44E-08	-6.47E-08	-3.70E-03	0.00E+00	-1.51E+00	0.00E+00	-7.69E+00	-1.28E-05	-7.69E+00	-9.20E+00	-1.51E+00	0.00E+00	0.00E+00	0.00E+00	-1.96E+02
WAD9500ESV	-4.06E-03	-8.54E-01	-8.40E-03	-8.46E-01	0.00E+00	0.00E+00	-2.35E+00	-2.38E-04	-6.71E-04	-8.01E-03	0.00E+00	0.00E+00	-6.61E-09	-2.36E-08	-1.13E-02	-7.97E+00	0.00E+00	0.00E+00	-4.71E+00	0.00E+00	-7.69E+00	0.00E+00	-3.44E-08	-6.47E-08	-3.70E-03	0.00E+00	-1.51E+00	0.00E+00	-7.69E+00	-1.28E-05	-7.69E+00	-9.20E+00	-1.51E+00	0.00E+00	0.00E+00	0.00E+00	-1.96E+02
WAD9500GBG	-8.78E-05	-1.02E-01	-2.50E-04	-1.02E-01	0.00E+00	0.00E+00	-4.57E-02	-3.84E-07	-2.21E-05	-2.78E-04	0.00E+00	0.00E+00	-2.44E-11	-2.28E-10	-6.24E-04	-6.86E+00	0.00E+00	0.00E+00	-5.66E-02	0.00E+00	-1.83E-01	0.00E+00	-1.42E-09	-3.75E-09	-7.12E-05	0.00E+00	-1.00E+00	0.00E+00	-1.83E-01	-1.40E-09	-1.83E-01	-1.19E+00	-1.00E+00	0.00E+00	0.00E+00	0.00E+00	-1.98E+00
WAD9500GWM	-8.78E-05	-1.02E-01	-2.50E-04	-1.02E-01	0.00E+00	0.00E+00	-4.57E-02	-3.84E-07	-2.21E-05	-2.78E-04	0.00E+00	0.00E+00	-2.44E-11	-2.28E-10	-6.24E-04	-6.86E+00	0.00E+00	0.00E+00	-5.66E-02	0.00E+00	-1.83E-01	0.00E+00	-1.42E-09	-3.75E-09	-7.12E-05	0.00E+00	-1.00E+00	0.00E+00	-1.83E-01	-1.40E-09	-1.83E-01	-1.19E+00	-1.00E+00	0.00E+00	0.00E+00	0.00E+00	-1.98E+00
WAD9500RG	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500TA	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500WG	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WAD9500WM	-1.12E-04	-1.30E-01	-3.19E-04	-1.29E-01	0.00E+00	0.00E+00	-5.82E-02	-4.89E-07	-2.82E-05	-3.54E-04	0.00E+00	0.00E+00	-3.11E-11	-2.90E-10	-7.96E-04	-8.74E+00	0.00E+00	0.00E+00	-7.21E-02	0.00E+00	-2.33E-01	0.00E+00	-1.81E-09	-4.78E-09	-9.07E-05	0.00E+00	-1.28E+00	0.00E+00	-2.33E-01	-1.78E-09	-2.33E-01	-1.51E+00	-1.28E+00	0.00E+00	0.00E+00	0.00E+00	-2.52E+00
WADM6100WG	-2.67E-05	-3.10E-02	-7.61E-05	-3.09E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.72E-06	-8.46E-05	0.00E+00	0.00E+00	-7.43E-12	-6.93E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.32E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.05E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.61E-01	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.01E-01
WADM6100WM	-2.72E-05	-3.15E-02	-7.74E-05	-3.14E-02	0.00E+00	0.00E+00	-1.42E-02	-1.19E-07	-6.84E-06	-8.61E-05	0.00E+00	0.00E+00	-7.56E-12	-7.05E-11	-1.93E-04	-2.12E+00	0.00E+00	0.00E+00	-1.75E-02	0.00E+00	-5.67E-02	0.00E+00	-4.39E-10	-1.16E-09	-2.20E-05	0.00E+00	-3.10E-01	0.00E+00	-5.67E-02	-4.33E-10	-5.67E-02	-3.67E-01	-3.10E-01	0.00E+00	0.00E+00	0.00E+00	-6.12E-01
WADM6200WG	-4.41E-05	-5.12E-02	-1.26E-04	-5.10E-02	0.00E+00	0.00E+00	-2.30E-02	-1.93E-07	-1.11E-05	-1.40E-04	0.00E+00	0.00E+00	-1.23E-11	-1.14E-10	-3.14E-04	-3.45E+00	0.00E+00	0.00E+00	-2.85E-02	0.00E+00	-9.21E-02	0.00E+00	-7.13E-10	-1.89E-09	-3.58E-05	0.00E+00	-5.04E-01	0.00E+00	-9.21E-02	-7.03E-10	-9.21E-02	-5.96E-01	-5.04E-01	0.00E+00	0.00E+00	0.00E+00	-9.93E-01
WADM6200WM	-4.38E-05	-5.08E-02	-1.25E-04	-5.07E-02	0.00E+00	0.00E+00	-2.28E-02	-1.92E-07	-1.10E-05	-1.39E-04	0.00E+00	0.00E+00	-1.22E-11	-1.14E-10	-3.11E-04	-3.42E+00	0.00E+00	0.00E+00	-2.82E-02	0.00E+00	-9.14E-02	0.00E+00	-7.08E-10	-1.87E-09	-3.55E-05	0.00E+00	-5.00E-01	0.00E+00	-9.14E-02	-6.97E-10	-9.14E-02	-5.92E-01	-5.00E-01	0.00E+00	0.00E+00	0.00E+00	-9.86E-01
WADM7100WG	-2.63E-05	-3.05E-02	-7.50E-05	-3.05E-02	0.00E+00	0.00E+00	-1.37E-02	-1.15E-07	-6.63E-06	-8.34E-05	0.00E+00	0.00E+00	-7.32E-12	-6.83E-11	-1.87E-04	-2.06E+00	0.00E+00	0.00E+00	-1.70E-02	0.00E+00	-5.49E-02	0.00E+00	-4.26E-10	-1.13E-09	-2.13E-05	0.00E+00	-3.01E-01	0.00E+00	-5.49E-02	-4.19E-10	-5.49E-02	-3.56E-01	-3.01E-01	0.00E+00	0.00E+00	0.00E+00	-5.93E-01
WADM7100WM	-2.63E-05	-3.05E-02	-7.50E-05	-3.04E-02	0.00E+00	0.00E+00	-1.37E-02	-1.15E-07	-6.63E-06	-8.34E-05	0.00E+00	0.00E+00	-7.32E-12	-6.83E-11	-1.87E-04	-2.06E+00	0.00E+00	0.00E+00	-1.70E-02	0.00E+00	-5.49E-02	0.00E+00	-4.26E-10	-1.13E-09	-2.13E-05	0.00E+00	-3.01E-01	0.00E+00	-5.49E-02	-4.19E-10	-5.49E-02	-3.56E-01	-3.01E-01	0.00E+00	0.00E+00	0.00E+00	-5.93E-01
WADM7200WG	-4.40E-05	-5.10E-02	-1.25E-04	-5.09E-02	0.00E+00	0.00E+00	-2.29E-02	-1.92E-07	-1.11E-05	-1.39E-04	0.00E+00	0.00E+00	-1.22E-11	-1.14E-10	-3.13E-04	-3.44E+00	0.00E+00	0.00E+00	-2.84E-02	0.00E+00	-9.18E-02	0.00E+00	-7.11E-10	-1.88E-09	-3.57E-05	0.00E+00	-5.03E-01	0.00E+00	-9.18E-02	-7.01E-10	-9.18E-02	-5.94E-01	-5.03E-01	0.00E+00	0.00E+00	0.00E+00	-9.90E-01
WADM7200WM	-4.36E-05	-5.05E-02	-1.24E-04	-5.04E-02	0.00E+00	0.00E+00	-2.27E-02	-1.91E-07	-1.10E-05	-1.38E-04	0.00E+00	0.00E+00	-1.21E-11	-1.13E-10	-3.10E-04	-3.40E+00	0.00E+00	0.00E+00	-2.81E-02	0.00E+00	-9.09E-02	0.00E+00	-7.05E-10	-1.86E-09	-3.53E-05	0.00E+00	-4.98E-01	0.00E+00	-9.09E-02	-6.94E-10	-9.09E-02	-5.89E-01	-4.98E-01	0.00E+00	0.00E+00	0.00E+00	-9.81E-01
WADM8100WG	-3.28E-05	-3.80E-02	-9.33E-05	-3.79E-02	0.00E+00	0.00E+00	-1.71E-02	-1.43E-07	-8.25E-06	-1.04E-04	0.00E+00	0.00E+00	-9.11E-12	-8.50E-11	-2.33E-04	-2.56E+00	0.00E+00	0.00E+00	-2.11E-02	0.00E+00	-6.84E-02	0.00E+00	-5.30E-10	-1.40E-09	-2.66E-05	0.00E+00	-3.74E-01	0.00E+00	-6.84E-02	-5.22E-10	-6.84E-02	-4.43E-01	-3.74E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WADM8100WM	-3.19E-05	-3.70E-02	-9.09E-05	-3.69E-02	0.00E+00	0.00E+00	-1.66E-02	-1.40E-07	-8.03E-06	-1.01E-04	0.00E+00	0.00E+00	-8.88E-12	-8.28E-11	-2.27E-04	-2.49E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.66E-02	0.00E+00	-5.16E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.65E-01	0.00E+00	-6.66E-02	-5.08E-10	-6.66E-02	-4.31E-01	-3.65E-01	0.00E+00	0.00E+00	0.00E+00	-7.19E-01
WADM8200WG	-5.11E-05	-5.92E-02	-1.45E-04	-5.91E-02	0.00E+00	0.00E+00	-2.66E-02	-2.23E-07	-1.29E-05	-1.62E-04	0.00E+00	0.00E+00	-1.42E-11	-1.32E-10	-3.63E-04	-3.99E+00	0.00E+00	0.00E+00	-3.29E-02	0.00E+00	-1.07E-01	0.00E+00	-8.26E-10	-2.18E-09	-4.14E-05	0.00E+00	-5.83E-01	0.00E+00	-1.07E-01	-8.13E-10	-1.07E-01	-6.90E-01	-5.83E-01	0.00E+00	0.00E+00	0.00E+00	-1.15E+00
WADM8200WM	-5.03E-05	-5.83E-02	-1.43E-04	-5.81E-02	0.00E+00	0.00E+00	-2.62E-02	-2.20E-07	-1.26E-05	-1.59E-04	0.00E+00	0.00E+00	-1.40E-11	-1.30E-10	-3.57E-04	-3.93E+00	0.00E+00	0.00E+00	-3.24E-02	0.00E+00	-1.05E-01	0.00E+00	-8.13E-10	-2.15E-09	-4.07E-05	0.00E+00	-5.74E-01	0.00E+00	-1.05E-01	-8.00E-10	-1.05E-01	-6.79E-01	-5.74E-01	0.00E+00	0.00E+00	0.00E+00	-1.13E+00
WADM9100WG	-3.20E-05	-3.71E-02	-9.12E-05	-3.70E-02	0.00E+00	0.00E+00	-1.67E-02	-1.40E-07	-8.06E-06	-1.01E-04	0.00E+00	0.00E+00	-8.90E-12	-8.30E-11	-2.28E-04	-2.50E+00	0.00E+00	0.00E+00	-2.06E-02	0.00E+00	-6.68E-02	0.00E+00	-5.18E-10	-1.37E-09	-2.59E-05	0.00E+00	-3.66E-01	0.00E+00	-6.68E-02	-5.10E-10	-6.68E-02	-4.32E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-7.21E-01
WADM9100WM	-3.16E-05	-3.67E-02	-9.00E-05	-3.66E-02	0.00E+00	0.00E+00	-1.65E-02	-1.38E-07	-7.96E-06	-1.00E-04	0.00E+00	0.00E+00	-8.79E-12	-8.20E-11	-2.25E-04	-2.47E+00	0.00E+00	0.00E+00	-2.04E-02	0.00E+00	-6.60E-02	0.00E+00	-5.11E-10	-1.35E-09	-2.56E-05	0.00E+00	-3.61E-01	0.00E+00	-6.60E-02	-5.03E-10	-6.60E-02	-4.27E-01	-3.61E-01	0.00E+00	0.00E+00	0.00E+00	-7.12E-01
WADM9200WG	-5.04E-05	-5.84E-02	-1.43E-04	-5.82E-02	0.00E+00	0.00E+00	-2.62E-02	-2.20E-07	-1.27E-05	-1.60E-04	0.00E+00	0.00E+00	-1.40E-11	-1.31E-10	-3.58E-04	-3.93E+00	0.00E+00	0.00E+00	-3.25E-02	0.00E+00	-1.05E-01	0.00E+00	-8.14E-10	-2.15E-09	-4.08E-05	0.00E+00	-5.75E-01	0.00E+00	-1.05E-01	-8.02E-10	-1.05E-01	-6.80E-01	-5.75E-01	0.00E+00	0.00E+00	0.00E+00	-1.13E+00
WADM9200WM	-4.98E-05	-5.77E-02	-1.42E-04	-5.75E-02	0.00E+00	0.00E+00	-2.59E-02	-2.18E-07	-1.25E-05	-1.58E-04	0.00E+00	0.00E+00	-1.38E-11	-1.29E-10	-3.54E-04	-3.89E+00	0.00E+00	0.00E+00	-3.21E-02	0.00E+00	-1.04E-01	0.00E+00	-8.04E-10	-2.13E-09	-4.03E-05	0.00E+00	-5.68E-01	0.00E+00	-1.04E-01	-7.92E-10	-1.04E-01	-6.72E-01	-5.68E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAE5181AT	-3.45E-03	-1.76E-01	-1.67E-03	-1.74E-01	0.00E+00	0.00E+00	-9.89E-01	-3.19E-04	-2.13E-04	-2.67E-03	0.00E+00	0.00E+00	-1.01E-09	-3.73E-08	-2.21E-03	-5.82E+00	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-1.11E+00	0.00E+00	-5.62E-09	-1.44E-08	-8.85E-04	0.00E+00	-9.04E-01	0.00E+00	-1.11E+00	-1.19E-05	-1.11E+00	-2.01E+00	-9.04E-01	0.00E+00	0.00E+00	0.00E+00	-4.43E+01
WAE5181BG	-3.45E-03	-1.75E-01	-1.67E-03	-1.74E-01	0.00E+00	0.00E+00	-9.88E-01	-3.19E-04	-2.13E-04	-2.67E-03	0.00E+00	0.00E+00	-1.01E-09	-3.73E-08	-2.21E-03	-5.80E+00	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-1.11E+00	0.00E+00	-5.61E-09	-1.44E-08	-8.85E-04	0.00E+00	-9.01E-01	0.00E+00	-1.11E+00	-1.19E-05	-1.11E+00	-2.01E+00	-9.01E-01	0.00E+00	0.00E+00	0.00E+00	-4.43E+01
WAE5181BM	-3.45E-03	-1.75E-01	-1.66E-03	-1.73E-01	0.00E+00	0.00E+00	-9.88E-01	-3.19E-04	-2.13E-04	-2.67E-03	0.00E+00	0.00E+00	-1.01E-09	-3.73E-08	-2.20E-03	-5.75E+00	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-1.11E+00	0.00E+00	-5.60E-09	-1.43E-08	-8.85E-04	0.00E+00	-8.95E-01	0.00E+00	-1.11E+00	-1.19E-05	-1.11E+00	-2.00E+00	-8.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.42E+01
WAE5181TA	-3.45E-03	-1.76E-01	-1.67E-03	-1.74E-01	0.00E+00	0.00E+00	-9.89E-01	-3.19E-04	-2.13E-04	-2.67E-03	0.00E+00	0.00E+00	-1.01E-09	-3.73E-08	-2.21E-03	-5.82E+00	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-1.11E+00	0.00E+00	-5.62E-09	-1.44E-08	-8.85E-04	0.00E+00	-9.04E-01	0.00E+00	-1.11E+00	-1.19E-05	-1.11E+00	-2.01E+00	-9.04E-01	0.00E+00	0.00E+00	0.00E+00	-4.43E+01
WAE5181WG	-3.45E-03	-1.76E-01	-1.67E-03	-1.74E-01	0.00E+00	0.00E+00	-9.89E-01	-3.19E-04	-2.13E-04	-2.67E-03	0.00E+00	0.00E+00	-1.01E-09	-3.73E-08	-2.21E-03	-5.83E+00	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-1.11E+00	0.00E+00	-5.62E-09	-1.44E-08	-8.85E-04	0.00E+00	-9.06E-01	0.00E+00	-1.11E+00	-1.19E-05	-1.11E+00	-2.02E+00	-9.06E-01	0.00E+00	0.00E+00	0.00E+00	-4.43E+01
WAE5181WM	-3.45E-03	-1.76E-01	-1.67E-03	-1.75E-01	0.00E+00	0.00E+00	-9.89E-01	-3.19E-04	-2.13E-04	-2.67E-03	0.00E+00	0.00E+00	-1.01E-09	-3.73E-08	-2.21E-03	-5.86E+00	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-1.11E+00	0.00E+00	-5.63E-09	-1.44E-08	-8.86E-04	0.00E+00	-9.11E-01	0.00E+00	-1.11E+00	-1.19E-05	-1.11E+00	-2.02E+00	-9.11E-01	0.00E+00	0.00E+00	0.00E+00	-4.43E+01
WAF1001AT	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001BG	-2.16E-04	-7.35E-02	-4.70E-04	-7.30E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.61E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.14E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.08E-01	0.00E+00	-4.14E-01	-5.90E-07	-4.14E-01	-8.22E-01	-4.08E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001BM	-2.16E-04	-7.36E-02	-4.70E-04	-7.31E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.61E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.08E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.08E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C01	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C02	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C03	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C04	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C05	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C06	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C07	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C08	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C09	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C10	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C11	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C12	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C13	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C14	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C15	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001C16	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001TA	-2.16E-04	-7.36E-02	-4.70E-04	-7.32E-02	0.00E+00	0.00E+00	-1.23E-01	-1.10E-05	-3.83E-05	-4.62E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.28E-04	-2.68E+00	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.15E-01	0.00E+00	-2.06E-09	-4.24E-09	-1.94E-04	0.00E+00	-4.09E-01	0.00E+00	-4.15E-01	-5.90E-07	-4.15E-01	-8.23E-01	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-9.67E+00
WAF1001WG	-2.16E-04	-7.44E-02	-4.72E-04	-7.39E-02	0.00E+00	0.00E+00	-1.24E-01	-1.10E-05	-3.84E-05	-4.64E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.33E-04	-2.73E+00	0.00E+00	0.00E+00	-2.36E-01	0.00E+00	-4.16E-01	0.00E+00	-2.07E-09	-4.27E-09	-1.94E-04	0.00E+00	-4.16E-01	0.00E+00	-4.16E-01	-5.90E-07	-4.16E-01	-8.32E-01	-4.16E-01	0.00E+00	0.00E+00	0.00E+00	-9.69E+00
WAF1001WM	-2.16E-04	-7.44E-02	-4.72E-04	-7.39E-02	0.00E+00	0.00E+00	-1.24E-01	-1.10E-05	-3.84E-05	-4.64E-04	0.00E+00	0.00E+00	-3.12E-10	-1.16E-09	-7.33E-04	-2.73E+00	0.00E+00	0.00E+00	-2.36E-01	0.00E+00	-4.16E-01	0.00E+00	-2.07E-09	-4.27E-09	-1.94E-04	0.00E+00	-4.16E-01	0.00E+00	-4.16E-01	-5.90E-07	-4.16E-01	-8.32E-01	-4.16E-01	0.00E+00	0.00E+00	0.00E+00	-9.69E+00
WAF1020AT	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020BG	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020BM	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C01	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C02	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C03	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C04	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C05	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C06	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C07	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C08	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00

WAF1020C09	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C10	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C11	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C12	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C13	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C14	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C15	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020C16	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020TA	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020WG	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1020WM	-9.95E-05	-7.46E-02	-4.70E-04	-7.42E-02	0.00E+00	0.00E+00	-2.00E-01	-1.00E-06	-2.41E-05	-2.82E-04	0.00E+00	-1.39E-05	-3.76E-11	-2.84E-10	-3.28E-03	-4.03E+00	0.00E+00	0.00E+00	-4.84E-02	-4.97E-03	-4.52E-01	0.00E+00	-9.42E-10	-2.61E-09	-8.18E-05	-3.28E-06	-5.96E-01	0.00E+00	-4.52E-01	-4.20E-08	-4.52E-01	-1.05E+00	-5.96E-01	0.00E+00	0.00E+00	0.00E+00	-2.03E+00
WAF1048AT	-2.05E-05	-2.37E-02	-5.83E-05	-2.37E-02	0.00E+00	0.00E+00	-1.07E-02	-8.95E-08	-5.15E-06	-6.48E-05	0.00E+00	0.00E+00	-5.69E-12	-5.31E-11	-1.46E-04	-1.60E+00	0.00E+00	0.00E+00	-1.32E-02	0.00E+00	-4.27E-02	0.00E+00	-3.31E-10	-8.75E-10	-1.66E-05	0.00E+00	-2.34E-01	0.00E+00	-4.27E-02	-3.26E-10	-4.27E-02	-2.76E-01	-2.34E-01	0.00E+00	0.00E+00	0.00E+00	-4.61E-01
WAF1048BG	-2.05E-05	-2.37E-02	-5.83E-05	-2.37E-02	0.00E+00	0.00E+00	-1.07E-02	-8.95E-08	-5.15E-06	-6.48E-05	0.00E+00	0.00E+00	-5.69E-12	-5.31E-11	-1.46E-04	-1.60E+00	0.00E+00	0.00E+00	-1.32E-02	0.00E+00	-4.27E-02	0.00E+00	-3.31E-10	-8.75E-10	-1.66E-05	0.00E+00	-2.34E-01	0.00E+00	-4.27E-02	-3.26E-10	-4.27E-02	-2.76E-01	-2.34E-01	0.00E+00	0.00E+00	0.00E+00	-4.61E-01
WAF1048BM	-2.05E-05	-2.37E-02	-5.83E-05	-2.37E-02	0.00E+00	0.00E+00	-1.07E-02	-8.95E-08	-5.15E-06	-6.48E-05	0.00E+00	0.00E+00	-5.69E-12	-5.31E-11	-1.46E-04	-1.60E+00	0.00E+00	0.00E+00	-1.32E-02	0.00E+00	-4.27E-02	0.00E+00	-3.31E-10	-8.75E-10	-1.66E-05	0.00E+00	-2.34E-01	0.00E+00	-4.27E-02	-3.26E-10	-4.27E-02	-2.76E-01	-2.34E-01	0.00E+00	0.00E+00	0.00E+00	-4.61E-01
WAF1048TA	-2.05E-05	-2.37E-02	-5.83E-05	-2.37E-02	0.00E+00	0.00E+00	-1.07E-02	-8.95E-08	-5.15E-06	-6.48E-05	0.00E+00	0.00E+00	-5.69E-12	-5.31E-11	-1.46E-04	-1.60E+00	0.00E+00	0.00E+00	-1.32E-02	0.00E+00	-4.27E-02	0.00E+00	-3.31E-10	-8.75E-10	-1.66E-05	0.00E+00	-2.34E-01	0.00E+00	-4.27E-02	-3.26E-10	-4.27E-02	-2.76E-01	-2.34E-01	0.00E+00	0.00E+00	0.00E+00	-4.61E-01
WAF1048WG	-2.05E-05	-2.37E-02	-5.83E-05	-2.37E-02	0.00E+00	0.00E+00	-1.07E-02	-8.95E-08	-5.15E-06	-6.48E-05	0.00E+00	0.00E+00	-5.69E-12	-5.31E-11	-1.46E-04	-1.60E+00	0.00E+00	0.00E+00	-1.32E-02	0.00E+00	-4.27E-02	0.00E+00	-3.31E-10	-8.75E-10	-1.66E-05	0.00E+00	-2.34E-01	0.00E+00	-4.27E-02	-3.26E-10	-4.27E-02	-2.76E-01	-2.34E-01	0.00E+00	0.00E+00	0.00E+00	-4.61E-01
WAF1048WM	-2.05E-05	-2.37E-02	-5.83E-05	-2.37E-02	0.00E+00	0.00E+00	-1.07E-02	-8.95E-08	-5.15E-06	-6.48E-05	0.00E+00	0.00E+00	-5.69E-12	-5.31E-11	-1.46E-04	-1.60E+00	0.00E+00	0.00E+00	-1.32E-02	0.00E+00	-4.27E-02	0.00E+00	-3.31E-10	-8.75E-10	-1.66E-05	0.00E+00	-2.34E-01	0.00E+00	-4.27E-02	-3.26E-10	-4.27E-02	-2.76E-01	-2.34E-01	0.00E+00	0.00E+00	0.00E+00	-4.61E-01
WAF1104AT	-1.83E-05	-1.63E-02	-4.80E-05	-1.63E-02	0.00E+00	0.00E+00	-9.81E-03	-3.56E-07	-4.16E-06	-5.18E-05	0.00E+00	0.00E+00	-1.20E-11	-6.38E-11	-1.08E-04	-1.04E+00	0.00E+00	0.00E+00	-1.44E-02	0.00E+00	-3.71E-02	0.00E+00	-2.56E-10	-6.44E-10	-1.53E-05	0.00E+00	-1.52E-01	0.00E+00	-3.71E-02	-1.63E-08	-3.71E-02	-1.89E-01	-1.52E-01	0.00E+00	0.00E+00	0.00E+00	-5.43E-01
WAF1104BG	-1.79E-05	-1.59E-02	-4.70E-05	-1.59E-02	0.00E+00	0.00E+00	-9.62E-03	-3.55E-07	-4.06E-06	-5.06E-05	0.00E+00	0.00E+00	-1.19E-11	-6.29E-11	-1.05E-04	-1.01E+00	0.00E+00	0.00E+00	-1.42E-02	0.00E+00	-3.64E-02	0.00E+00	-2.50E-10	-6.29E-10	-1.50E-05	0.00E+00	-1.48E-01	0.00E+00	-3.64E-02	-1.63E-08	-3.64E-02	-1.84E-01	-1.48E-01	0.00E+00	0.00E+00	0.00E+00	-5.35E-01
WAF1104BM	-1.80E-05	-1.60E-02	-4.72E-05	-1.60E-02	0.00E+00	0.00E+00	-9.66E-03	-3.55E-07	-4.09E-06	-5.09E-05	0.00E+00	0.00E+00	-1.19E-11	-6.31E-11	-1.06E-04	-1.02E+00	0.00E+00	0.00E+00	-1.42E-02	0.00E+00	-3.65E-02	0.00E+00	-2.52E-10	-6.32E-10	-1.51E-05	0.00E+00	-1.49E-01	0.00E+00	-3.65E-02	-1.63E-08	-3.65E-02	-1.86E-01	-1.49E-01	0.00E+00	0.00E+00	0.00E+00	-5.37E-01
WAF1104C01	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C02	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C03	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C04	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C05	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C06	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C07	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C08	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C09	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C10	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C11	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C12	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C13	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C14	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C15	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104C16	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1104TA	-1.84E-05	-1.63E-02	-4.82E-05	-1.63E-02	0.00E+00	0.00E+00	-9.87E-03	-3.62E-07	-4.17E-06	-5.20E-05	0.00E+00	0.00E+00	-1.21E-11	-6.44E-11	-1.08E-04	-1.04E+00	0.00E+00	0.00E+00	-1.45E-02	0.00E+00	-3.73E-02	0.00E+00	-2.57E-10	-6.46E-10	-1.54E-05	0.00E+00	-1.52E-01	0.00E+00	-3.73E-02	-1.67E-08	-3.73E-02	-1.90E-01	-1.52E-01	0.00E+00	0.00E+00	0.00E+00	-5.48E-01
WAF1104WG	-1.86E-05	-1.66E-02	-4.90E-05	-1.66E-02	0.00E+00	0.00E+00	-1.00E-02	-3.63E-07	-4.24E-06	-5.28E-05	0.00E+00	0.00E+00	-1.22E-11	-6.51E-11	-1.10E-04	-1.06E+00	0.00E+00	0.00E+00	-1.47E-02	0.00E+00	-3.78E-02	0.00E+00	-2.61E-10	-6.57E-10	-1.56E-05	0.00E+00	-1.55E-01	0.00E+00	-3.78E-02	-1.67E-08	-3.78E-02	-1.93E-01	-1.55E-01	0.00E+00	0.00E+00	0.00E+00	-5.54E-01
WAF1104WM	-1.88E-05	-1.68E-02	-4.94E-05	-1.68E-02	0.00E+00	0.00E+00	-1.01E-02	-3.64E-07	-4.28E-06	-5.33E-05	0.00E+00	0.00E+00	-1.23E-11	-6.55E-11	-1.11E-04	-1.07E+00	0.00E+00	0.00E+00	-1.48E-02	0.00E+00	-3.82E-02	0.00E+00	-2.64E-10	-6.63E-10	-1.57E-05	0.00E+00	-1.57E-01	0.00E+00	-3.82E-02	-1.67E-08	-3.82E-02	-1.95E-01	-1.57E-01	0.00E+00	0.00E+00	0.00E+00	-5.57E-01
WAF1106AT	-1.83E-05	-1.64E-02	-4.83E-05	-1.64E-02	0.00E+00	0.00E+00	-9.86E-03	-3.57E-07	-4.18E-06	-5.21E-05	0.00E+00	0.00E+00	-1.20E-11	-6.40E-11	-1.08E-04	-1.05E+00	0.00E+00	0.00E+00	-1.45E-02	0.00E+00	-3.73E-02	0.00E+00	-2.58E-10	-6.48E-10	-1.54E-05	0.00E+00	-1.53E-01	0.00E+00	-3.73E-02	-1.63E-08	-3.73E-02	-1.91E-01	-1.53E-01	0.00E+00	0.00E+00	0.00E+00	-5.45E-01
WAF1106BG	-1.83E-05	-1.64E-02	-4.83E-05	-1.64E-02	0.00E+00	0.00E+00	-9.86E-03	-3.57E-07	-4.18E-06	-5.21E-05	0.00E+00	0.00E+00	-1.20E-11	-6.40E-11	-1.08E-04	-1.05E+00	0.00E+00	0.00E+00	-1.45E-02	0.00E+00	-3.73E-02	0.00E+00	-2.58E-10	-6.48E-10	-1.54E-05	0.00E+00	-1.53E-01	0.00E+00	-3.73E-02	-1.63E-08	-3.73E-02	-1.91E-01	-1.53E-01	0.00E+00	0.00E+00	0.00E+00	-5.45E-01
WAF1106BM	-1.83E-05	-1.64E-02	-4.83E-05	-1.64E-02	0.00E+00	0.00E+00	-9.86E-03	-3.57E-07	-4.18E-06	-5.21E-05	0.00E+00	0.00E+00	-1.20E-11	-6.40E-11	-1.08E-04	-1.05E+00	0.00E+00	0.00E+00	-1.45E-02	0.00E+00	-3.73E-02	0.00E+00	-2.58E-10	-6.48E-10	-1.54E-05	0.00E+00	-1.53E-01	0.00E+00	-3.73E-02	-1.63E-08	-3.73E-02	-1.91E-01	-1.53E-01	0.00E+00	0.00E+00	0.00E+00	-5.45E-01
WAF1106C01	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C02	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C03	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C04	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C05	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C06	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C07	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C08	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C09	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C10	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C11	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C12	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C13	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C14	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C15	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106C16	-3.83E-05	-1.94E-02	-2.00E-04	-1.92E-02	0.00E+00	0.00E+00	-2.02E-02	-1.98E-07	-6.85E-06	-8.19E-05	0.00E+00	0.00E+00	-6.30E-11	-1.28E-10	-1.82E-04	-1.04E+00	0.00E+00	0.00E+00	-1.01E-01	0.00E+00	-6.97E-02	0.00E+00	-3.86E-10	-8.73E-10	-2.45E-05	0.00E+00	-1.61E-01	0.00E+00	-6.97E-02	-1.17E-07	-6.97E-02	-2.31E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+00
WAF1106TA	-1.85E-05	-1.65E-02	-4.85E-05	-1.64E-02	0.00E+00	0.00E+00	-9.91E-03	-3.63E-07	-4.20E-06	-5.23E-05	0.00E+00	0.00E+00	-1.22E-11	-6.46E-11	-1.09E-04	-1.05E+00	0.00E+00	0.00E+00	-1.46E-02	0.00E+00	-3.75E-02	0.00E+00	-2.58E-10	-6.50E-10	-1.55E-05	0.00E+00	-1.53E-01	0.00E+00	-3.75E-02	-1.67E-08	-3.75E-02	-1.91E-01	-1.53E-01	0.00E+00	0.00E+00	0.00E+00	-5.50E-01
WAF1106WG	-1.85E-05	-1.65E-02	-4.85E-05	-1.64E-02	0.00E+00	0.00E+00	-9.91E-03	-3.63E-07	-4.20E-06	-5.23E-05	0.00E+00	0.00E+00	-1.22E-11	-6.46E-11	-1.09E-04	-1.05E+00	0.00E+00	0.00E+00	-1.46E-02	0.00E+00	-3.75E-02	0.00E+00	-2.58E-10	-6.50E-10	-1.55E-05	0.00E+00	-1.53E-01	0.00E+00	-3.75E-02	-1.67E-08	-3.75E-02	-1.91E-01	-1.53E-01	0.00E+00	0.00E+00	0.00E+00	-5.50E-01
WAF1106WM	-1.85E-05	-1.65E-02	-4.85E-05	-1.64E-02	0.00E+00	0.00E+00	-9.91E-03	-3.63E-07	-4.20E-06	-5.23E-05	0.00E+00	0.00E+00	-1.22E-11	-6.46E-11	-1.09E-04	-1.05E+00	0.00E+00	0.00E+00	-1.46E-02	0.00E+00	-3.75E-02	0.00E+00	-2.58E-10	-6.50E-10	-1.55E-05	0.00E+00	-1.53E-01	0.00E+00	-3.75E-02	-1.67E-08	-3.75E-02	-1.91E-01	-1.53E-01	0.00E+00	0.00E+00	0.00E+00	-5.50E-01
WAF1107AT	-2.12E-05	-1.97E-02	-5.63E-05	-1.97E-02	0.00E+00	0.00E+00	-1.13E-02	-3.69E-07	-4.89E-06	-6.10E-05	0.00E+00	0.00E+00	-1.28E-11	-7.14E-11	-1.29E-04	-1.27E+00	0.00E+00	0.00E+00	-1.63E-02	0.00E+00	-4.32E-02	0.00E+00	-3.03E-10	-7.69E-10	-1.77E-05	0.00E+00	-1.86E-01	0.00E+00	-4.32E-02	-1.64E-08	-4.32E-02	-2.29E-01	-1.86E-01	0.00E+00	0.00E+00	0.00E+00	-6.09E-01
WAF1107BG	-2.09E-05	-1.94E-02	-5.56E-05	-1.93E-02	0.00E+00	0.00E+00	-1.12E-02	-3.68E-07	-4.82E-06	-6.02E-05	0.00E+00	0.00E+00	-1.27E-11	-7.07E-11	-1.27E-04	-1.24E+00	0.00E+00	0.00E+00	-1.61E-02	0.00E+00	-4.26E-02	0.00E+00	-2.99E-10	-7.57E-10	-1.75E-05	0.00E+00	-1.82E-01	0.00E+00	-4.26E-02	-1.64E-08	-4.26E-02	-2.25E-01	-1.82E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAF1107BM	-2.09E-05	-1.94E-02	-5.56E-05	-1.93E-02	0.00E+00	0.00E+00	-1.12E-02	-3.68E-07	-4.82E-06	-6.02E-05	0.00E+00	0.00E+00	-1.27E-11	-7.07E-11	-1.27E-04	-1.24E+00	0.00E+00	0.00E+00	-1.61E-02	0.00E+00	-4.26E-02	0.00E+00	-2.99E-10	-7.57E-10	-1.75E-05	0.00E+00	-1.82E-01	0.00E+00	-4.26E-02	-1.64E-08	-4.26E-02	-2.25E-01	-1.82E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAF1107TA	-2.13E-05	-1.97E-02	-5.66E-05	-1.97E-02	0.00E+00	0.00E+00	-1.14E-02	-3.75E-07	-4.91E-06	-6.12E-05	0.00E+00	0.00E+00	-1.30E-11	-7.20E-11	-1.29E-04	-1.27E+00	0.00E+00	0.00E+00	-1.64E-02	0.00E+00	-4.34E-02	0.00E+00	-3.04E-10	-7.71E-10	-1.78E-05	0.00E+00	-1.86E-01	0.00E+00	-4.34E-02	-1.67E-08	-4.34E-02	-2.29E-01	-1.86E-01	0.00E+00	0.00E+00	0.00E+00	-6.13E-01
WAF1107WG	-2.18E-05	-2.03E-02	-5.80E-05	-2.03E-02	0.00E+00	0.00E+00	-1.16E-02	-3.77E-07	-5.03E-06	-6.28E-05	0.00E+00	0.00E+00	-1.31E-11	-7.33E-11	-1.32E-04	-1.31E+00	0.00E+00	0.00E+00	-1.67E-02	0.00E+00	-4.44E-02	0.00E+00	-3.12E-10	-7.92E-10	-1.82E-05	0.00E+00	-1.91E-01	0.00E+00	-4.44E-02	-1.67E-08	-4.44E-02	-2.36E-01	-1.91E-01	0.00E+00	0.00E+00	0.00E+00	-6.25E-01
WAF1107WM	-2.17E-05	-2.02E-02	-5.77E-05	-2.02E-02	0.00E+00	0.00E+00	-1.16E-02	-3.77E-07	-5.01E-06	-6.25E-05	0.00E+00	0.00E+00	-1.31E-11	-7.31E-11	-1.32E-04	-1.30E+00	0.00E+00	0.00E+00	-1.67E-02	0.00E+00	-4.43E-02	0.00E+00	-3.11E-10	-7.88E-10	-1.81E-05	0.00E+00	-1.90E-01	0.00E+00	-4.43E-02	-1.67E-08	-4.43E-02	-2.35E-01	-1.90E-01	0.00E+00	0.00E+00	0.00E+00	-6.23E-01
WAF1108AT	-2.04E-05	-1.88E-02	-5.40E-05	-1.87E-02	0.00E+00	0.00E+00	-1.09E-02	-3.65E-07	-4.68E-06	-5.84E-05	0.00E+00	0.00E+00	-1.26E-11	-6.92E-11	-1.23E-04	-1.20E+00	0.00E+00	0.00E+00	-1.58E-02	0.00E+00	-4.15E-02	0.00E+00	-2.90E-10	-7.34E-10	-1.70E-05	0.00E+00	-1.76E-01	0.00E+00	-4.15E-02	-1.64E-08	-4.15E-02	-2.18E-01	-1.76E-01	0.00E+00	0.00E+00	0.00E+00	-5.90E-01
WAF1108BG	-2.00E-05	-1.83E-02	-5.29E-05	-1.83E-02	0.00E+00	0.00E+00	-1.07E-02	-3.64E-07	-4.58E-06	-5.72E-05	0.00E+00	0.00E+00	-1.24E-11	-6.82E-11	-1.20E-04	-1.17E+00	0.00E+00	0.00E+00	-1.55E-02	0.00E+00	-4.07E-02	0.00E+00	-2.84E-10	-7.17E-10	-1.67E-05	0.00E+00	-1.72E-01	0.00E+00	-4.07E-02	-1.64E-08	-4.07E-02	-2.12E-01	-1.72E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAF1108BM	-2.00E-05	-1.83E-02	-5.29E-05	-1.83E-02	0.00E+00	0.00E+00	-1.07E-02	-3.64E-07	-4.58E-06	-5.72E-05	0.00E+00	0.00E+00	-1.24E-11	-6.82E-11	-1.20E-04	-1.17E+00	0.00E+00	0.00E+00	-1.55E-02	0.00E+00	-4.07E-02	0.00E+00	-2.84E-10	-7.17E-10	-1.67E-05	0.00E+00	-1.72E-01	0.00E+00	-4.07E-02	-1.64E-08	-4.07E-02	-2.12E-01	-1.72E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAF1108C01	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C02	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C03	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C04	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C05	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C06	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C07	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C08	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C09	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C10	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C11	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C12	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C13	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C14	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C15	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108C16	-4.04E-05	-2.18E-02	-2.06E-04	-2.15E-02	0.00E+00	0.00E+00	-2.13E-02	-2.07E-07	-7.37E-06	-8.85E-05	0.00E+00	0.00E+00	-6.35E-11	-1.33E-10	-1.97E-04	-1.21E+00	0.00E+00	0.00E+00	-1.03E-01	0.00E+00	-7.40E-02	0.00E+00	-4.19E-10	-9.61E-10	-2.62E-05	0.00E+00	-1.85E-01	0.00E+00	-7.40E-02	-1.17E-07	-7.40E-02	-2.59E-01	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-4.33E+00
WAF1108TA	-2.05E-05	-1.88E-02	-5.42E-05	-1.87E-02	0.00E+00	0.00E+00	-1.10E-02	-3.71E-07	-4.70E-06	-5.86E-05	0.00E+00	0.00E+00	-1.27E-11	-6.98E-11	-1.23E-04	-1.20E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-4.17E-02	0.00E+00	-2.91E-10	-7.35E-10	-1.71E-05	0.00E+00	-1.76E-01	0.00E+00	-4.17E-02	-1.67E-08	-4.17E-02	-2.18E-01	-1.76E-01	0.00E+00	0.00E+00	0.00E+00	-5.95E-01
WAF1108WG	-2.08E-05	-1.91E-02	-5.50E-05	-1.91E-02	0.00E+00	0.00E+00	-1.11E-02	-3.73E-07	-4.77E-06	-5.95E-05	0.00E+00	0.00E+00	-1.28E-11	-7.06E-11	-1.25E-04	-1.22E+00	0.00E+00	0.00E+00	-1.61E-02	0.00E+00	-4.23E-02	0.00E+00	-2.96E-10	-7.48E-10	-1.73E-05	0.00E+00	-1.80E-01	0.00E+00	-4.23E-02	-1.67E-08	-4.23E-02	-2.22E-01	-1.80E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01

WAF1108WM	-2.08E-05	-1.91E-02	-5.50E-05	-1.91E-02	0.00E+00	0.00E+00	-1.11E-02	-3.73E-07	-4.77E-06	-5.95E-05	0.00E+00	0.00E+00	-1.28E-11	-7.06E-11	-1.25E-04	-1.22E+00	0.00E+00	0.00E+00	-1.61E-02	0.00E+00	-4.23E-02	0.00E+00	-2.96E-10	-7.48E-10	-1.73E-05	0.00E+00	-1.80E-01	0.00E+00	-4.23E-02	-1.67E-08	-4.23E-02	-2.22E-01	-1.80E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAF1160AT	-2.41E-05	-2.23E-02	-6.41E-05	-2.22E-02	0.00E+00	0.00E+00	-1.29E-02	-4.32E-07	-5.56E-06	-6.93E-05	0.00E+00	0.00E+00	-1.48E-11	-8.20E-11	-1.46E-04	-1.43E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-4.92E-02	0.00E+00	-3.44E-10	-8.71E-10	-2.02E-05	0.00E+00	-2.09E-01	0.00E+00	-4.92E-02	-1.93E-08	-4.92E-02	-2.59E-01	-2.09E-01	0.00E+00	0.00E+00	0.00E+00	-6.99E-01
WAF1160BG	-2.38E-05	-2.19E-02	-6.32E-05	-2.19E-02	0.00E+00	0.00E+00	-1.28E-02	-4.30E-07	-5.48E-06	-6.83E-05	0.00E+00	0.00E+00	-1.48E-11	-8.12E-11	-1.43E-04	-1.40E+00	0.00E+00	0.00E+00	-1.85E-02	0.00E+00	-4.86E-02	0.00E+00	-3.39E-10	-8.58E-10	-1.99E-05	0.00E+00	-2.06E-01	0.00E+00	-4.86E-02	-1.93E-08	-4.86E-02	-2.54E-01	-2.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.92E-01
WAF1160BM	-2.41E-05	-2.23E-02	-6.41E-05	-2.22E-02	0.00E+00	0.00E+00	-1.29E-02	-4.32E-07	-5.56E-06	-6.93E-05	0.00E+00	0.00E+00	-1.48E-11	-8.20E-11	-1.46E-04	-1.43E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-4.92E-02	0.00E+00	-3.44E-10	-8.71E-10	-2.02E-05	0.00E+00	-2.09E-01	0.00E+00	-4.92E-02	-1.93E-08	-4.92E-02	-2.59E-01	-2.09E-01	0.00E+00	0.00E+00	0.00E+00	-6.99E-01
WAF1160TA	-2.43E-05	-2.24E-02	-6.44E-05	-2.24E-02	0.00E+00	0.00E+00	-1.30E-02	-4.32E-07	-5.59E-06	-6.97E-05	0.00E+00	0.00E+00	-1.49E-11	-8.24E-11	-1.47E-04	-1.44E+00	0.00E+00	0.00E+00	-1.88E-02	0.00E+00	-4.95E-02	0.00E+00	-3.46E-10	-8.77E-10	-2.03E-05	0.00E+00	-2.11E-01	0.00E+00	-4.95E-02	-1.93E-08	-4.95E-02	-2.60E-01	-2.11E-01	0.00E+00	0.00E+00	0.00E+00	-7.02E-01
WAF1160WG	-2.47E-05	-2.30E-02	-6.58E-05	-2.29E-02	0.00E+00	0.00E+00	-1.32E-02	-4.34E-07	-5.71E-06	-7.12E-05	0.00E+00	0.00E+00	-1.50E-11	-8.36E-11	-1.50E-04	-1.48E+00	0.00E+00	0.00E+00	-1.91E-02	0.00E+00	-5.05E-02	0.00E+00	-3.54E-10	-8.97E-10	-2.07E-05	0.00E+00	-2.16E-01	0.00E+00	-5.05E-02	-1.93E-08	-5.05E-02	-2.67E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-7.12E-01
WAF1160WM	-2.50E-05	-2.33E-02	-6.66E-05	-2.33E-02	0.00E+00	0.00E+00	-1.34E-02	-4.35E-07	-5.78E-06	-7.22E-05	0.00E+00	0.00E+00	-1.51E-11	-8.43E-11	-1.52E-04	-1.50E+00	0.00E+00	0.00E+00	-1.93E-02	0.00E+00	-5.11E-02	0.00E+00	-3.59E-10	-9.10E-10	-2.09E-05	0.00E+00	-2.20E-01	0.00E+00	-5.11E-02	-1.93E-08	-5.11E-02	-2.71E-01	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-7.19E-01
WAF1161AT	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161BG	-2.52E-05	-2.30E-02	-6.66E-05	-2.29E-02	0.00E+00	0.00E+00	-1.35E-02	-4.63E-07	-5.77E-06	-7.20E-05	0.00E+00	0.00E+00	-1.58E-11	-8.63E-11	-1.51E-04	-1.47E+00	0.00E+00	0.00E+00	-1.96E-02	0.00E+00	-5.13E-02	0.00E+00	-3.57E-10	-9.02E-10	-2.11E-05	0.00E+00	-2.16E-01	0.00E+00	-5.13E-02	-2.09E-08	-5.13E-02	-2.67E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-7.35E-01
WAF1161BM	-2.50E-05	-2.28E-02	-6.62E-05	-2.28E-02	0.00E+00	0.00E+00	-1.34E-02	-4.62E-07	-5.74E-06	-7.15E-05	0.00E+00	0.00E+00	-1.58E-11	-8.59E-11	-1.50E-04	-1.46E+00	0.00E+00	0.00E+00	-1.95E-02	0.00E+00	-5.09E-02	0.00E+00	-3.54E-10	-8.95E-10	-2.09E-05	0.00E+00	-2.14E-01	0.00E+00	-5.09E-02	-2.09E-08	-5.09E-02	-2.65E-01	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-7.32E-01
WAF1161C01	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C02	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C03	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C04	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C05	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C06	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C07	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C08	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C09	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C10	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C11	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C12	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C13	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C14	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C15	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161C16	-2.53E-05	-2.32E-02	-6.70E-05	-2.31E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.81E-06	-7.24E-05	0.00E+00	0.00E+00	-1.58E-11	-8.66E-11	-1.52E-04	-1.48E+00	0.00E+00	0.00E+00	-1.97E-02	0.00E+00	-5.15E-02	0.00E+00	-3.59E-10	-9.07E-10	-2.12E-05	0.00E+00	-2.17E-01	0.00E+00	-5.15E-02	-2.09E-08	-5.15E-02	-2.69E-01	-2.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.38E-01
WAF1161TA	-2.54E-05	-2.33E-02	-6.74E-05	-2.32E-02	0.00E+00	0.00E+00	-1.36E-02	-4.64E-07	-5.84E-06	-7.28E-05	0.00E+00	0.00E+00	-1.59E-11	-8.70E-11	-1.53E-04	-1.49E+00	0.00E+00	0.00E+00	-1.98E-02	0.00E+00	-5.18E-02	0.00E+00	-3.61E-10	-9.13E-10	-2.13E-05	0.00E+00	-2.18E-01	0.00E+00	-5.18E-02	-2.09E-08	-5.18E-02	-2.70E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-7.41E-01
WAF1161WG	-2.42E-05	-2.18E-02	-6.38E-05	-2.18E-02	0.00E+00	0.00E+00	-1.30E-02	-4.59E-07	-5.52E-06	-6.88E-05	0.00E+00	0.00E+00	-1.55E-11	-8.37E-11	-1.44E-04	-1.39E+00	0.00E+00	0.00E+00	-1.90E-02	0.00E+00	-4.92E-02	0.00E+00	-3.41E-10	-8.59E-10	-2.03E-05	0.00E+00	-2.04E-01	0.00E+00	-4.92E-02	-2.09E-08	-4.92E-02	-2.53E-01	-2.04E-01	0.00E+00	0.00E+00	0.00E+00	-7.12E-01
WAF1161WM	-2.62E-05	-2.42E-02	-6.95E-05	-2.41E-02	0.00E+00	0.00E+00	-1.40E-02	-4.67E-07	-6.03E-06	-7.52E-05	0.00E+00	0.00E+00	-1.61E-11	-8.89E-11	-1.58E-04	-1.55E+00	0.00E+00	0.00E+00	-2.02E-02	0.00E+00	-5.34E-02	0.00E+00	-3.73E-10	-9.45E-10	-2.19E-05	0.00E+00	-2.27E-01	0.00E+00	-5.34E-02	-2.09E-08	-5.34E-02	-2.80E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-7.58E-01
WAF1168AT	-4.73E-05	-2.72E-02	-1.12E-04	-2.71E-02	0.00E+00	0.00E+00	-2.64E-02	-1.79E-06	-9.40E-06	-1.15E-04	0.00E+00	0.00E+00	-5.25E-11	-2.17E-10	-2.10E-04	-1.48E+00	0.00E+00	0.00E+00	-4.56E-02	0.00E+00	-9.31E-02	0.00E+00	-5.41E-10	-1.24E-09	-4.13E-05	0.00E+00	-2.19E-01	0.00E+00	-9.31E-02	-9.25E-08	-9.31E-02	-3.12E-01	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-1.82E+00
WAF1168BG	-4.71E-05	-2.70E-02	-1.11E-04	-2.68E-02	0.00E+00	0.00E+00	-2.62E-02	-1.78E-06	-9.34E-06	-1.14E-04	0.00E+00	0.00E+00	-5.25E-11	-2.16E-10	-2.09E-04	-1.46E+00	0.00E+00	0.00E+00	-4.54E-02	0.00E+00	-9.26E-02	0.00E+00	-5.37E-10	-1.23E-09	-4.11E-05	0.00E+00	-2.16E-01	0.00E+00	-9.26E-02	-9.25E-08	-9.26E-02	-3.09E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-1.81E+00
WAF1168BM	-4.71E-05	-2.70E-02	-1.11E-04	-2.68E-02	0.00E+00	0.00E+00	-2.62E-02	-1.78E-06	-9.34E-06	-1.14E-04	0.00E+00	0.00E+00	-5.25E-11	-2.16E-10	-2.09E-04	-1.46E+00	0.00E+00	0.00E+00	-4.54E-02	0.00E+00	-9.26E-02	0.00E+00	-5.37E-10	-1.23E-09	-4.11E-05	0.00E+00	-2.16E-01	0.00E+00	-9.26E-02	-9.25E-08	-9.26E-02	-3.09E-01	-2.16E-01	0.00E+00	0.00E+00	0.00E+00	-1.81E+00
WAF1168C01	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C02	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C03	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C04	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C05	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C06	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C07	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C08	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C09	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C10	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C11	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C12	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C13	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C14	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C15	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168C16	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF1168TA	-8.80E-05	-3.49E-02	-1.96E-04	-3.47E-02	0.00E+00	0.00E+00	-5.00E-02	-4.22E-06	-1.61E-05	-1.94E-04	0.00E+00	0.00E+00	-1.20E-10	-4.57E-10	-3.19E-04	-1.49E+00	0.00E+00	0.00E+00	-9.33E-02	0.00E+00	-1.70E-01	0.00E+00	-8.79E-10	-1.87E-09	-7.85E-05	0.00E+00	-2.24E-01	0.00E+00	-1.70E-01	-2.24E-07	-1.70E-01	-3.94E-01	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+00
WAF1168WG	-8.86E-05	-3.57E-02	-1.97E-04	-3.55E-02	0.00E+00	0.00E+00	-5.03E-02	-4.22E-06	-1.62E-05	-1.96E-04	0.00E+00	0.00E+00	-1.20E-10	-4.58E-10	-3.24E-04	-1.54E+00	0.00E+00	0.00E+00	-9.37E-02	0.00E+00	-1.71E-01	0.00E+00	-8.90E-10	-1.89E-09	-7.91E-05	0.00E+00	-2.31E-01	0.00E+00	-1.71E-01	-2.24E-07	-1.71E-01	-4.02E-01	-2.31E-01	0.00E+00	0.00E+00	0.00E+00	-3.82E+00
WAF1168WM	-8.86E-05	-3.56E-02	-1.97E-04	-3.54E-02	0.00E+00	0.00E+00	-5.03E-02	-4.22E-06	-1.62E-05	-1.96E-04	0.00E+00	0.00E+00	-1.20E-10	-4.58E-10	-3.24E-04	-1.54E+00	0.00E+00	0.00E+00	-9.37E-02	0.00E+00	-1.71E-01	0.00E+00	-8.89E-10	-1.89E-09	-7.90E-05	0.00E+00	-2.31E-01	0.00E+00	-1.71E-01	-2.24E-07	-1.71E-01	-4.02E-01	-2.31E-01	0.00E+00	0.00E+00	0.00E+00	-3.82E+00
WAF1169AT	-2.54E-05	-2.05E-02	-6.49E-05	-2.04E-02	0.00E+00	0.00E+00	-1.38E-02	-6.18E-07	-5.57E-06	-6.91E-05	0.00E+00	0.00E+00	-1.97E-11	-9.60E-11	-1.40E-04	-1.27E+00	0.00E+00	0.00E+00	-2.12E-02	0.00E+00	-5.11E-02	0.00E+00	-3.38E-10	-8.33E-10	-2.15E-05	0.00E+00	-1.86E-01	0.00E+00	-5.11E-02	-2.99E-08	-5.11E-02	-2.37E-01	-1.86E-01	0.00E+00	0.00E+00	0.00E+00	-8.13E-01
WAF1169BG	-2.54E-05	-2.05E-02	-6.49E-05	-2.04E-02	0.00E+00	0.00E+00	-1.38E-02	-6.18E-07	-5.57E-06	-6.91E-05	0.00E+00	0.00E+00	-1.97E-11	-9.60E-11	-1.40E-04	-1.27E+00	0.00E+00	0.00E+00	-2.12E-02	0.00E+00	-5.11E-02	0.00E+00	-3.38E-10	-8.33E-10	-2.15E-05	0.00E+00	-1.86E-01	0.00E+00	-5.11E-02	-2.99E-08	-5.11E-02	-2.37E-01	-1.86E-01	0.00E+00	0.00E+00	0.00E+00	-8.13E-01
WAF1169BM	-2.54E-05	-2.05E-02	-6.49E-05	-2.04E-02	0.00E+00	0.00E+00	-1.38E-02	-6.18E-07	-5.57E-06	-6.91E-05	0.00E+00	0.00E+00	-1.97E-11	-9.60E-11	-1.40E-04	-1.27E+00	0.00E+00	0.00E+00	-2.12E-02	0.00E+00	-5.11E-02	0.00E+00	-3.38E-10	-8.33E-10	-2.15E-05	0.00E+00	-1.86E-01	0.00E+00	-5.11E-02	-2.99E-08	-5.11E-02	-2.37E-01	-1.86E-01	0.00E+00	0.00E+00	0.00E+00	-8.13E-01
WAF1169TA	-2.54E-05	-2.05E-02	-6.49E-05	-2.04E-02	0.00E+00	0.00E+00	-1.38E-02	-6.18E-07	-5.57E-06	-6.91E-05	0.00E+00	0.00E+00	-1.97E-11	-9.60E-11	-1.40E-04	-1.27E+00	0.00E+00	0.00E+00	-2.12E-02	0.00E+00	-5.11E-02	0.00E+00	-3.38E-10	-8.33E-10	-2.15E-05	0.00E+00	-1.86E-01	0.00E+00	-5.11E-02	-2.99E-08	-5.11E-02	-2.37E-01	-1.86E-01	0.00E+00	0.00E+00	0.00E+00	-8.13E-01
WAF1169WG	-2.54E-05	-2.05E-02	-6.49E-05	-2.04E-02	0.00E+00	0.00E+00	-1.38E-02	-6.18E-07	-5.57E-06	-6.91E-05	0.00E+00	0.00E+00	-1.97E-11	-9.60E-11	-1.40E-04	-1.27E+00	0.00E+00	0.00E+00	-2.12E-02	0.00E+00	-5.11E-02	0.00E+00	-3.38E-10	-8.33E-10	-2.15E-05	0.00E+00	-1.86E-01	0.00E+00	-5.11E-02	-2.99E-08	-5.11E-02	-2.37E-01	-1.86E-01	0.00E+00	0.00E+00	0.00E+00	-8.13E-01
WAF1169WM	-2.54E-05	-2.05E-02	-6.49E-05	-2.04E-02	0.00E+00	0.00E+00	-1.38E-02	-6.18E-07	-5.57E-06	-6.91E-05	0.00E+00	0.00E+00	-1.97E-11	-9.60E-11	-1.40E-04	-1.27E+00	0.00E+00	0.00E+00	-2.12E-02	0.00E+00	-5.11E-02	0.00E+00	-3.38E-10	-8.33E-10	-2.15E-05	0.00E+00	-1.86E-01	0.00E+00	-5.11E-02	-2.99E-08	-5.11E-02	-2.37E-01	-1.86E-01	0.00E+00	0.00E+00	0.00E+00	-8.13E-01
WAF1171AT	-2.93E-04	-6.96E-02	-6.14E-04	-6.90E-02	0.00E+00	0.00E+00	-1.70E-01	-1.67E-05	-4.93E-05	-5.89E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.51E-04	-1.21E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.57E-01	0.00E+00	-2.55E-09	-4.90E-09	-2.67E-04	0.00E+00	-2.01E-01	0.00E+00	-5.57E-01	-9.02E-07	-5.57E-01	-7.58E-01	-2.01E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1171BG	-2.93E-04	-6.96E-02	-6.14E-04	-6.90E-02	0.00E+00	0.00E+00	-1.70E-01	-1.67E-05	-4.93E-05	-5.89E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.51E-04	-1.21E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.57E-01	0.00E+00	-2.55E-09	-4.90E-09	-2.67E-04	0.00E+00	-2.01E-01	0.00E+00	-5.57E-01	-9.02E-07	-5.57E-01	-7.58E-01	-2.01E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1171BM	-2.93E-04	-6.96E-02	-6.14E-04	-6.90E-02	0.00E+00	0.00E+00	-1.70E-01	-1.67E-05	-4.93E-05	-5.89E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.51E-04	-1.21E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.57E-01	0.00E+00	-2.55E-09	-4.90E-09	-2.67E-04	0.00E+00	-2.01E-01	0.00E+00	-5.57E-01	-9.02E-07	-5.57E-01	-7.58E-01	-2.01E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1171TA	-2.93E-04	-6.96E-02	-6.14E-04	-6.90E-02	0.00E+00	0.00E+00	-1.70E-01	-1.67E-05	-4.93E-05	-5.89E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.51E-04	-1.21E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.57E-01	0.00E+00	-2.55E-09	-4.90E-09	-2.67E-04	0.00E+00	-2.01E-01	0.00E+00	-5.57E-01	-9.02E-07	-5.57E-01	-7.58E-01	-2.01E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1171WG	-2.93E-04	-6.96E-02	-6.14E-04	-6.90E-02	0.00E+00	0.00E+00	-1.70E-01	-1.67E-05	-4.93E-05	-5.89E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.51E-04	-1.21E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.57E-01	0.00E+00	-2.55E-09	-4.90E-09	-2.67E-04	0.00E+00	-2.01E-01	0.00E+00	-5.57E-01	-9.02E-07	-5.57E-01	-7.58E-01	-2.01E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1171WM	-2.93E-04	-6.96E-02	-6.14E-04	-6.90E-02	0.00E+00	0.00E+00	-1.70E-01	-1.67E-05	-4.93E-05	-5.89E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.51E-04	-1.21E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.57E-01	0.00E+00	-2.55E-09	-4.90E-09	-2.67E-04	0.00E+00	-2.01E-01	0.00E+00	-5.57E-01	-9.02E-07	-5.57E-01	-7.58E-01	-2.01E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1172AT	-2.93E-04	-6.91E-02	-6.12E-04	-6.85E-02	0.00E+00	0.00E+00	-1.69E-01	-1.67E-05	-4.91E-05	-5.87E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.47E-04	-1.17E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.56E-01	0.00E+00	-2.54E-09	-4.88E-09	-2.66E-04	0.00E+00	-1.96E-01	0.00E+00	-5.56E-01	-9.02E-07	-5.56E-01	-7.52E-01	-1.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1172BG	-2.93E-04	-6.91E-02	-6.12E-04	-6.85E-02	0.00E+00	0.00E+00	-1.69E-01	-1.67E-05	-4.91E-05	-5.87E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.47E-04	-1.17E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.56E-01	0.00E+00	-2.54E-09	-4.88E-09	-2.66E-04	0.00E+00	-1.96E-01	0.00E+00	-5.56E-01	-9.02E-07	-5.56E-01	-7.52E-01	-1.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1172BM	-2.93E-04	-6.91E-02	-6.12E-04	-6.85E-02	0.00E+00	0.00E+00	-1.69E-01	-1.67E-05	-4.91E-05	-5.87E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.47E-04	-1.17E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.56E-01	0.00E+00	-2.54E-09	-4.88E-09	-2.66E-04	0.00E+00	-1.96E-01	0.00E+00	-5.56E-01	-9.02E-07	-5.56E-01	-7.52E-01	-1.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1172TA	-2.93E-04	-6.91E-02	-6.12E-04	-6.85E-02	0.00E+00	0.00E+00	-1.69E-01	-1.67E-05	-4.91E-05	-5.87E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.47E-04	-1.17E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.56E-01	0.00E+00	-2.54E-09	-4.88E-09	-2.66E-04	0.00E+00	-1.96E-01	0.00E+00	-5.56E-01	-9.02E-07	-5.56E-01	-7.52E-01	-1.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1172WG	-2.93E-04	-6.91E-02	-6.12E-04	-6.85E-02	0.00E+00	0.00E+00	-1.69E-01	-1.67E-05	-4.91E-05	-5.87E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.47E-04	-1.17E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.56E-01	0.00E+00	-2.54E-09	-4.88E-09	-2.66E-04	0.00E+00	-1.96E-01	0.00E+00	-5.56E-01	-9.02E-07	-5.56E-01	-7.52E-01	-1.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1172WM	-2.93E-04	-6.91E-02	-6.12E-04	-6.85E-02	0.00E+00	0.00E+00	-1.69E-01	-1.67E-05	-4.91E-05	-5.87E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.47E-04	-1.17E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.56E-01	0.00E+00	-2.54E-09	-4.88E-09	-2.66E-04	0.00E+00	-1.96E-01	0.00E+00	-5.56E-01	-9.02E-07	-5.56E-01	-7.52E-01	-1.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.40E+01
WAF1176AT	-1.81E-05	-2.10E-02	-5.16E-05	-2.10E-02	0.00E+00	0.00E+00	-9.43E-03	-7.93E-08	-4.56E-06	-5.74E-05	0.00E+00	0.00E+00	-5.04E-12	-4.70E-11	-1.29E-04	-1.42E+00	0.00E+00	0.00E+00	-1.17E-02	0.00E+00	-3.78E-02	0.00E+00	-2.93E-10	-7.75E-10	-1.47E-05	0.00E+00	-2.07E-01	0.00E+00	-3.78E-02	-2.89E-10	-3.78E-02	-2.45E-01	-2.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.08E-01
WAF1176BG	-1.81E-05	-2.10E-02	-5.16E-05	-2.10E-02	0.00E+00	0.00E+00	-9.43E-03	-7.93E-08	-4.56E-06	-5.74E-05	0.00E+00	0.00E+00	-5.04E-12	-4.70E-11	-1.29E-04	-1.42E+00	0.00E+00	0.00E+00	-1.17E-02	0.00E+00	-3.78E-02	0.00E+00	-2.93E-10	-7.75E-10	-1.47E-05	0.00E+00	-2.07E-01	0.00E+00	-3.78E-02	-2.89E-10	-3.78E-02	-2.45E-01	-2.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.08E-01
WAF1176BM	-1.81E-05	-2.10E-02	-5.16E-05	-2.10E-02	0.00E+00	0.00E+00	-9.43E-03	-7.93E-08	-4.56E-06	-5.74E-05	0.00E+00	0.00E+00	-5.04E-12	-4.70E-11	-1.29E-04	-1.42E+00	0.00E+00	0.00E+00	-1.17E-02	0.00E+00	-3.78E-02	0.00E+00	-2.93E-10	-7.75E-10	-1.47E-05	0.00E+00	-2.07E-01	0.00E+00	-3.78E-02	-2.89E-10	-3.78E-02	-2.45E-01	-2.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.08E-01
WAF1176TA	-1.81E-05	-2.10E-02	-5.16E-05	-2.10E-02	0.00E+00	0.00E+00	-9.43E-03	-7.93E-08	-4.56E-06	-5.74E-05	0.00E+00	0.00E+00	-5.04E-12	-4.70E-11	-1.29E-04	-1.42E+00	0.00E+00	0.00E+00	-1.17E-02	0.00E+00	-3.78E-02	0.00E+00	-2.93E-10	-7.75E-10	-1.47E-05	0.00E+00	-2.07E-01	0.00E+00	-3.78E-02	-2.89E-10	-3.78E-02	-2.45E-01	-2.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.08E-01
WAF1176WG	-1.81E-05	-2.10E-02	-5.16E-05	-2.10E-02	0.00E+00	0.00E+00	-9.43E-03	-7.93E-08	-4.56E-06	-5.74E-05	0.00E+00	0.00E+00	-5.04E-12	-4.70E-11	-1.29E-04	-1.42E+00	0.00E+00	0.00E+00	-1.17E-02	0.00E+00	-3.78E-02	0.00E+00	-2.93E-10	-7.75E-10	-1.47E-05	0.00E+00	-2.07E-01	0.00E+00	-3.78E-02	-2.89E-10	-3.78E-02	-2.45E-01	-2.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.08E-01
WAF1176WM	-1.81E-05	-2.10E-02	-5.16E-05	-2.10E-02	0.00E+00	0.00E+00	-9.43E-03	-7.93E-08	-4.56E-06	-5.74E-05	0.00E+00	0.00E+00	-5.04E-12	-4.70E-11	-1.29E-04	-1.42E+00	0.00E+00	0.00E+00	-1.17E-02	0.00E+00	-3.78E-02	0.00E+00	-2.93E-10	-7.75E-10	-1.47E-05	0.00E+00	-2.07E-01	0.00E+00	-3.78E-02	-2.89E-10	-3.78E-02	-2.45E-01	-2.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.08E-01
WAF1177AT	-3.12E-04	-7.12E-02	-6.51E-04	-7.06E-02	0.00E+00	0.00E+00	-1.81E-01	-1.80E-05	-5.22E-05	-6.23E-04	0.00E+00	0.00E+00	-5.01E-10	-1.80E-09	-8.92E-04	-1.06E+00	0.00E+00	0.00E+00	-3.59E-01	0.00E+00	-5.92E-01	0.00E+00	-2.69E-09	-5.13E-09	-2.84E-04	0.00E+00	-1.81E-01	0.00E+00	-5.92E-01	-9.70E-07	-5.92E-01	-7.73E-01	-1.81E-01	0.00E+00	0.00E+00	0.00E+00	-1.49E+01
WAF1177BG	-3.12E-04	-7.12E-02	-6.51E-04	-7.06E-02	0.00E+00	0.00E+00	-1.81E-01	-1.80E-05	-5.22E-05	-6.23E-04	0.00E+00	0.00E+00	-5.01E-10	-1.80E-09	-8.92E-04	-1.06E+00	0.00E+00	0.00E+00	-3.59E-01	0.00E+00	-5.92E-01	0.00E+00	-2.69E-09	-5.13E-09	-2.84E-04	0.00E+00	-1.81E-01	0.00E+00	-5.92E-01	-9.70E-07	-5.92E-01	-7.73E-01	-1.81E-01	0.00E+00	0.00E+00	0.00E+00	-1.49E+01
WAF1177BM	-3.12E-04	-7.12E-02	-6.51E-04	-7.06E-02	0.00E+00	0.00E+00	-1.81E-01	-1.80E-05	-5.22E-05	-6.23E-04	0.00E+00	0.00E+00	-5.01E-10	-1.80E-09	-8.92E-04	-1.06E+00	0.00E+00	0.00E+00	-3.59E-01	0.00E+00	-5.92E-01	0.00E+00	-2.69E-09	-5.13E-09	-2.84E-04	0.00E+00	-1.81E-01	0.00E+00	-5.92E-01	-9.70E-07	-5.92E-01	-7.73E-01	-1.81E-01	0.00E+00	0.00E+00	0.00E+00	-1.49E+01
WAF1177TA	-2.92E-04	-6.74E-02	-6.09E-04	-6.68E-02	0.00E+00	0.00E+00	-1.69E-01	-1.67E-05	-4.88E-05	-5.83E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.38E-04	-1.05E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.54E-01	0.00E+00	-2.52E-09	-4.82E-09	-2.66E-04	0.00E+00	-1.78E-01	0.00E+00	-5.54E-01	-9.04E-07	-5.54E-01	-7.32E-01	-1.78E-01	0.00E+00	0.00E+00	0.00E+00	-1.39E+01
WAF1177WG	-2.92E-04	-6.74E-02	-6.09E-04	-6.68E-02	0.00E+00	0.00E+00	-1.69E-01	-1.67E-05	-4.88E-05	-5.83E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.38E-04	-1.05E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.54E-01	0.00E+00	-2.52E-09	-4.82E-09	-2.66E-04	0.00E+00	-1.78E-01	0.00E+00	-5.54E-01	-9.04E-07	-5.54E-01	-7.32E-01	-1.78E-01	0.00E+00	0.00E+00	0.00E+00	-1.39E+01
WAF1177WM	-2.92E-04	-6.74E-02	-6.09E-04	-6.68E-02	0.00E+00	0.00E+00	-1.69E-01	-1.67E-05	-4.88E-05	-5.83E-04	0.00E+00	0.00E+00	-4.67E-10	-1.68E-09	-8.38E-04	-1.05E+00	0.00E+00	0.00E+00	-3.36E-01	0.00E+00	-5.54E-01	0.00E+00	-2.52E-09	-4.82E-09	-2.66E-04	0.00E+00	-1.78E-01	0.00E+00	-5.54E-01	-9.04E-07	-5.54E-01	-7.32E-01	-1.78E-01	0.00E+00	0.00E+00	0.00E+00	-1.39E+01
WAF1189AT	-2.59E-05	-2.11E-02	-6.65E-05	-2.11E-02	0.00E+00	0.00E+00	-1.40E-02	-6.21E-07	-5.71E-06	-7.09E-05	0.00E+00	0.00E+00	-1.99E-11	-9.74E-11	-1.44E-04	-1.31E+00	0.00E+00	0.00E+00	-2.15E-02	0.00E+00	-5.22E-02	0.00E+00	-3.47E-10	-8.56E-10	-2.19E-05	0.00E+00	-1.92E-01	0.00E+00	-5.22E-02	-2.99E-08	-5.22E-02	-2.45E-01	-1.92E-01	0.00E+00	0.00E+00	0.00E+00	-8.25E-01
WAF1189BG	-2.59E-05	-2.11E-02	-6.65E-05	-2.11E-02	0.00E+00	0.00E+00	-1.40E-02	-6.21E-07	-5.71E-06	-7.09E-05	0.00E+00	0.00E+00	-1.99E-11	-9.74E-11	-1.44E-04	-1.31E+00	0.00E+00	0.00E+00	-2.15E-02	0.00E+00	-5.22E-02	0.00E+00	-3.47E-10	-8.56E-10	-2.19E-05	0.00E+00	-1.92E-01	0.00E+00	-5.22E-02	-2.99E-08	-5.22E-02	-2.45E-01	-1.92E-01	0.00E+00	0.00E+00	0.00E+00	-8.25E-01
WAF1189BM	-2.59E-05	-2.11E-02	-6.65E-05	-2.11E-02	0.00E+00	0.00E+00	-1.40E-02	-6.21E-07	-5.71E-06	-7.09E-05	0.00E+00	0.00E+00	-1.99E-11	-9.74E-11	-1.44E-04	-1.31E+00	0.00E+00	0.00E+00	-2.15E-02	0.00E+00	-5.22E-02	0.00E+00	-3.47E-10	-8.56E-10	-2.19E-05	0.00E+00	-1.92E-01	0.00E+00	-5.22E-02	-2.99E-08	-5.22E-02	-2.45E-01	-1.92E-01	0.00E+00	0.00E+00	0.00E+00	-8.25E-01
WAF1189TA	-2.59E-05	-2.11E-02	-6.65E-05	-2.11E-02	0.00E+00	0.00E+00	-1.40E-02	-6.21E-07	-5.71E-06	-7.09E-05	0.00E+00	0.00E+00	-1.99E-11	-9.74E-11	-1.44E-04	-1.31E+00	0.00E+00	0.00E+00	-2.15E-02	0.00E+00	-5.22E-02	0.00E+00	-3.47E-10	-8.56E-10	-2.19E-05	0.00E+00	-1.92E-01	0.00E+00	-5.22E-02	-2.99E-08	-5.22E-02	-2.45E-01	-1.92E-01	0.00E+00	0.00E+00	0.00E+00	-8.25E-01
WAF1189WG	-2.59E-05	-2.11E-02	-6.65E-05	-2.11E-02	0.00E+00	0.00E+00	-1.40E-02	-6.21E-07	-5.71E-06	-7.09E-05	0.00E+00	0.00E+00	-1.99E-11	-9.74E-11	-1.44E-04	-1.31E+00	0.00E+00	0.00E+00	-2.15E-02	0.00E+00	-5.22E-02	0.00E+00	-3.47E-10	-8.56E-10	-2.19E-05	0.00E+00	-1.92E-01	0.00E+00	-5.22E-02	-2.99E-08	-5.22E-02	-2.45E-01	-1.92E-01	0.00E+00	0.00E+00	0.00E+00	-8.25E-01
WAF1189WM	-2.59E-05	-2.11E-02	-6.65E-05	-2.11E-02	0.00E+00	0.00E+00	-1.40E-02	-6.21E-07	-5.71E-06	-7.09E-05	0.00E+00	0.00E+00	-1.99E-11	-9.74E-11	-1.44E-04	-1.31E+00	0.00E+00	0.00E+00	-2.15E-02	0.00E+00	-5.22E-02	0.00E+00	-3.47E-10	-8.56E-10	-2.19E-05	0.00E+00	-1.92E-01	0.00E+00	-5.22E-02	-2.99E-08	-5.22E-02	-2.45E-01	-1.92E-01	0.00E+00	0.00E+00	0.00E+00	-8.25E-01
WAF1311AT	-7.97E-05	-5.08E-02	-1.93E-04	-5.06E-02	0.00E+00	0.00E+00	-4.41E-02	-2.72E-06	-1.63E-05	-2.00E-04	0.00E+00	0.00E+00	-8.14E-11	-3.48E-10	-3.77E-04	-2.89E+00	0.00E+00	0.00E+00	-7.40E-02	0.00E+00	-1.58E-01	0.00E+00	-9.51E-10	-2.23E-09	-6.90E-05	0.00E+00	-4.26E-01	0.00E+00	-1.58E-01	-1.39E-07	-1.58E-01	-5.84E-01	-4.26E-01	0.00E+00	0.00E+00	0.00E+00	-2.93E+00

WAF1311BG	-7.89E-05	-4.99E-02	-1.91E-04	-4.97E-02	0.00E+00	0.00E+00	-4.37E-02	-2.72E-06	-1.61E-05	-1.98E-04	0.00E+00	0.00E+00	-8.12E-11	-3.46E-10	-3.71E-04	-2.83E+00	0.00E+00	0.00E+00	-7.35E-02	0.00E+00	-1.56E-01	0.00E+00	-9.39E-10	-2.20E-09	-6.84E-05	0.00E+00	-4.17E-01	0.00E+00	-1.56E-01	-1.39E-07	-1.56E-01	-5.74E-01	-4.17E-01	0.00E+00	0.00E+00	0.00E+00	-2.91E+00
WAF1311BM	-7.97E-05	-5.08E-02	-1.93E-04	-5.06E-02	0.00E+00	0.00E+00	-4.41E-02	-2.72E-06	-1.63E-05	-2.00E-04	0.00E+00	0.00E+00	-8.14E-11	-3.48E-10	-3.77E-04	-2.89E+00	0.00E+00	0.00E+00	-7.40E-02	0.00E+00	-1.58E-01	0.00E+00	-9.51E-10	-2.23E-09	-6.90E-05	0.00E+00	-4.26E-01	0.00E+00	-1.58E-01	-1.39E-07	-1.58E-01	-5.84E-01	-4.26E-01	0.00E+00	0.00E+00	0.00E+00	-2.93E+00
WAF1311TA	-7.97E-05	-5.08E-02	-1.93E-04	-5.06E-02	0.00E+00	0.00E+00	-4.41E-02	-2.72E-06	-1.63E-05	-2.00E-04	0.00E+00	0.00E+00	-8.14E-11	-3.48E-10	-3.77E-04	-2.89E+00	0.00E+00	0.00E+00	-7.40E-02	0.00E+00	-1.58E-01	0.00E+00	-9.51E-10	-2.23E-09	-6.90E-05	0.00E+00	-4.26E-01	0.00E+00	-1.58E-01	-1.39E-07	-1.58E-01	-5.84E-01	-4.26E-01	0.00E+00	0.00E+00	0.00E+00	-2.93E+00
WAF1311WG	-7.88E-05	-4.98E-02	-1.90E-04	-4.97E-02	0.00E+00	0.00E+00	-4.37E-02	-2.72E-06	-1.61E-05	-1.98E-04	0.00E+00	0.00E+00	-8.12E-11	-3.46E-10	-3.71E-04	-2.82E+00	0.00E+00	0.00E+00	-7.35E-02	0.00E+00	-1.56E-01	0.00E+00	-9.38E-10	-2.20E-09	-6.84E-05	0.00E+00	-4.17E-01	0.00E+00	-1.56E-01	-1.39E-07	-1.56E-01	-5.73E-01	-4.17E-01	0.00E+00	0.00E+00	0.00E+00	-2.91E+00
WAF1311WM	-7.97E-05	-5.08E-02	-1.93E-04	-5.06E-02	0.00E+00	0.00E+00	-4.41E-02	-2.72E-06	-1.63E-05	-2.00E-04	0.00E+00	0.00E+00	-8.14E-11	-3.48E-10	-3.77E-04	-2.89E+00	0.00E+00	0.00E+00	-7.40E-02	0.00E+00	-1.58E-01	0.00E+00	-9.51E-10	-2.23E-09	-6.90E-05	0.00E+00	-4.26E-01	0.00E+00	-1.58E-01	-1.39E-07	-1.58E-01	-5.84E-01	-4.26E-01	0.00E+00	0.00E+00	0.00E+00	-2.93E+00
WAF1312AT	-7.97E-05	-5.08E-02	-1.93E-04	-5.06E-02	0.00E+00	0.00E+00	-4.41E-02	-2.72E-06	-1.63E-05	-2.00E-04	0.00E+00	0.00E+00	-8.14E-11	-3.48E-10	-3.77E-04	-2.89E+00	0.00E+00	0.00E+00	-7.40E-02	0.00E+00	-1.58E-01	0.00E+00	-9.51E-10	-2.23E-09	-6.90E-05	0.00E+00	-4.26E-01	0.00E+00	-1.58E-01	-1.39E-07	-1.58E-01	-5.84E-01	-4.26E-01	0.00E+00	0.00E+00	0.00E+00	-2.93E+00
WAF1312BG	-7.89E-05	-4.99E-02	-1.91E-04	-4.97E-02	0.00E+00	0.00E+00	-4.37E-02	-2.72E-06	-1.61E-05	-1.98E-04	0.00E+00	0.00E+00	-8.12E-11	-3.46E-10	-3.71E-04	-2.83E+00	0.00E+00	0.00E+00	-7.35E-02	0.00E+00	-1.56E-01	0.00E+00	-9.39E-10	-2.20E-09	-6.84E-05	0.00E+00	-4.17E-01	0.00E+00	-1.56E-01	-1.39E-07	-1.56E-01	-5.74E-01	-4.17E-01	0.00E+00	0.00E+00	0.00E+00	-2.91E+00
WAF1312BM	-7.97E-05	-5.08E-02	-1.93E-04	-5.06E-02	0.00E+00	0.00E+00	-4.41E-02	-2.72E-06	-1.63E-05	-2.00E-04	0.00E+00	0.00E+00	-8.14E-11	-3.48E-10	-3.77E-04	-2.89E+00	0.00E+00	0.00E+00	-7.40E-02	0.00E+00	-1.58E-01	0.00E+00	-9.51E-10	-2.23E-09	-6.90E-05	0.00E+00	-4.26E-01	0.00E+00	-1.58E-01	-1.39E-07	-1.58E-01	-5.84E-01	-4.26E-01	0.00E+00	0.00E+00	0.00E+00	-2.93E+00
WAF1312TA	-7.97E-05	-5.08E-02	-1.93E-04	-5.06E-02	0.00E+00	0.00E+00	-4.41E-02	-2.72E-06	-1.63E-05	-2.00E-04	0.00E+00	0.00E+00	-8.14E-11	-3.48E-10	-3.77E-04	-2.89E+00	0.00E+00	0.00E+00	-7.40E-02	0.00E+00	-1.58E-01	0.00E+00	-9.51E-10	-2.23E-09	-6.90E-05	0.00E+00	-4.26E-01	0.00E+00	-1.58E-01	-1.39E-07	-1.58E-01	-5.84E-01	-4.26E-01	0.00E+00	0.00E+00	0.00E+00	-2.93E+00
WAF1312WG	-7.88E-05	-4.98E-02	-1.90E-04	-4.97E-02	0.00E+00	0.00E+00	-4.37E-02	-2.72E-06	-1.61E-05	-1.98E-04	0.00E+00	0.00E+00	-8.12E-11	-3.46E-10	-3.71E-04	-2.82E+00	0.00E+00	0.00E+00	-7.35E-02	0.00E+00	-1.56E-01	0.00E+00	-9.38E-10	-2.20E-09	-6.84E-05	0.00E+00	-4.17E-01	0.00E+00	-1.56E-01	-1.39E-07	-1.56E-01	-5.73E-01	-4.17E-01	0.00E+00	0.00E+00	0.00E+00	-2.91E+00
WAF1312WM	-7.97E-05	-5.08E-02	-1.93E-04	-5.06E-02	0.00E+00	0.00E+00	-4.41E-02	-2.72E-06	-1.63E-05	-2.00E-04	0.00E+00	0.00E+00	-8.14E-11	-3.48E-10	-3.77E-04	-2.89E+00	0.00E+00	0.00E+00	-7.40E-02	0.00E+00	-1.58E-01	0.00E+00	-9.51E-10	-2.23E-09	-6.90E-05	0.00E+00	-4.26E-01	0.00E+00	-1.58E-01	-1.39E-07	-1.58E-01	-5.84E-01	-4.26E-01	0.00E+00	0.00E+00	0.00E+00	-2.93E+00
WAF1313AT	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1313BG	-4.34E-05	-3.89E-02	-1.14E-04	-3.88E-02	0.00E+00	0.00E+00	-2.33E-02	-8.44E-07	-9.88E-06	-1.23E-04	0.00E+00	0.00E+00	-2.84E-11	-1.51E-10	-2.56E-04	-2.47E+00	0.00E+00	0.00E+00	-3.42E-02	0.00E+00	-8.82E-02	0.00E+00	-6.09E-10	-1.53E-09	-3.64E-05	0.00E+00	-3.62E-01	0.00E+00	-8.82E-02	-3.87E-08	-8.82E-02	-4.51E-01	-3.62E-01	0.00E+00	0.00E+00	0.00E+00	-1.29E+00
WAF1313BM	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1313TA	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1313WG	-4.39E-05	-3.94E-02	-1.16E-04	-3.93E-02	0.00E+00	0.00E+00	-2.36E-02	-8.46E-07	-1.00E-05	-1.25E-04	0.00E+00	0.00E+00	-2.85E-11	-1.53E-10	-2.60E-04	-2.51E+00	0.00E+00	0.00E+00	-3.45E-02	0.00E+00	-8.92E-02	0.00E+00	-6.16E-10	-1.55E-09	-3.68E-05	0.00E+00	-3.68E-01	0.00E+00	-8.92E-02	-3.87E-08	-8.92E-02	-4.57E-01	-3.68E-01	0.00E+00	0.00E+00	0.00E+00	-1.30E+00
WAF1313WM	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1314AT	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1314BG	-4.34E-05	-3.89E-02	-1.14E-04	-3.88E-02	0.00E+00	0.00E+00	-2.33E-02	-8.44E-07	-9.88E-06	-1.23E-04	0.00E+00	0.00E+00	-2.84E-11	-1.51E-10	-2.56E-04	-2.47E+00	0.00E+00	0.00E+00	-3.42E-02	0.00E+00	-8.82E-02	0.00E+00	-6.09E-10	-1.53E-09	-3.64E-05	0.00E+00	-3.62E-01	0.00E+00	-8.82E-02	-3.87E-08	-8.82E-02	-4.51E-01	-3.62E-01	0.00E+00	0.00E+00	0.00E+00	-1.29E+00
WAF1314BM	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1314TA	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1314WG	-4.39E-05	-3.94E-02	-1.16E-04	-3.93E-02	0.00E+00	0.00E+00	-2.36E-02	-8.46E-07	-1.00E-05	-1.25E-04	0.00E+00	0.00E+00	-2.85E-11	-1.53E-10	-2.60E-04	-2.51E+00	0.00E+00	0.00E+00	-3.45E-02	0.00E+00	-8.92E-02	0.00E+00	-6.16E-10	-1.55E-09	-3.68E-05	0.00E+00	-3.68E-01	0.00E+00	-8.92E-02	-3.87E-08	-8.92E-02	-4.57E-01	-3.68E-01	0.00E+00	0.00E+00	0.00E+00	-1.30E+00
WAF1314WM	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1315AT	-3.85E-05	-3.77E-02	-1.04E-04	-3.76E-02	0.00E+00	0.00E+00	-2.05E-02	-5.63E-07	-9.05E-06	-1.13E-04	0.00E+00	0.00E+00	-2.05E-11	-1.23E-10	-2.42E-04	-2.45E+00	0.00E+00	0.00E+00	-2.86E-02	0.00E+00	-7.89E-02	0.00E+00	-5.66E-10	-1.45E-09	-3.19E-05	0.00E+00	-3.59E-01	0.00E+00	-7.89E-02	-2.35E-08	-7.89E-02	-4.38E-01	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-1.05E+00
WAF1315BG	-3.91E-05	-3.85E-02	-1.06E-04	-3.84E-02	0.00E+00	0.00E+00	-2.08E-02	-5.66E-07	-9.22E-06	-1.15E-04	0.00E+00	0.00E+00	-2.07E-11	-1.25E-10	-2.47E-04	-2.50E+00	0.00E+00	0.00E+00	-2.90E-02	0.00E+00	-8.03E-02	0.00E+00	-5.77E-10	-1.48E-09	-3.25E-05	0.00E+00	-3.66E-01	0.00E+00	-8.03E-02	-2.36E-08	-8.03E-02	-4.47E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-1.07E+00
WAF1315BM	-3.85E-05	-3.77E-02	-1.04E-04	-3.76E-02	0.00E+00	0.00E+00	-2.05E-02	-5.63E-07	-9.05E-06	-1.13E-04	0.00E+00	0.00E+00	-2.05E-11	-1.23E-10	-2.42E-04	-2.45E+00	0.00E+00	0.00E+00	-2.86E-02	0.00E+00	-7.89E-02	0.00E+00	-5.66E-10	-1.45E-09	-3.19E-05	0.00E+00	-3.59E-01	0.00E+00	-7.89E-02	-2.35E-08	-7.89E-02	-4.38E-01	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-1.05E+00
WAF1315TA	-3.85E-05	-3.77E-02	-1.04E-04	-3.76E-02	0.00E+00	0.00E+00	-2.05E-02	-5.63E-07	-9.05E-06	-1.13E-04	0.00E+00	0.00E+00	-2.05E-11	-1.23E-10	-2.42E-04	-2.45E+00	0.00E+00	0.00E+00	-2.86E-02	0.00E+00	-7.89E-02	0.00E+00	-5.66E-10	-1.45E-09	-3.19E-05	0.00E+00	-3.59E-01	0.00E+00	-7.89E-02	-2.35E-08	-7.89E-02	-4.38E-01	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-1.05E+00
WAF1315WG	-3.91E-05	-3.85E-02	-1.06E-04	-3.84E-02	0.00E+00	0.00E+00	-2.08E-02	-5.66E-07	-9.22E-06	-1.15E-04	0.00E+00	0.00E+00	-2.07E-11	-1.25E-10	-2.47E-04	-2.50E+00	0.00E+00	0.00E+00	-2.90E-02	0.00E+00	-8.03E-02	0.00E+00	-5.77E-10	-1.48E-09	-3.25E-05	0.00E+00	-3.66E-01	0.00E+00	-8.03E-02	-2.36E-08	-8.03E-02	-4.47E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-1.07E+00
WAF1315WM	-3.85E-05	-3.77E-02	-1.04E-04	-3.76E-02	0.00E+00	0.00E+00	-2.05E-02	-5.63E-07	-9.05E-06	-1.13E-04	0.00E+00	0.00E+00	-2.05E-11	-1.23E-10	-2.42E-04	-2.45E+00	0.00E+00	0.00E+00	-2.86E-02	0.00E+00	-7.89E-02	0.00E+00	-5.66E-10	-1.45E-09	-3.19E-05	0.00E+00	-3.59E-01	0.00E+00	-7.89E-02	-2.35E-08	-7.89E-02	-4.38E-01	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-1.05E+00
WAF1316AT	-3.86E-05	-3.78E-02	-1.04E-04	-3.77E-02	0.00E+00	0.00E+00	-2.05E-02	-5.64E-07	-9.09E-06	-1.14E-04	0.00E+00	0.00E+00	-2.06E-11	-1.24E-10	-2.43E-04	-2.46E+00	0.00E+00	0.00E+00	-2.87E-02	0.00E+00	-7.91E-02	0.00E+00	-5.68E-10	-1.46E-09	-3.20E-05	0.00E+00	-3.60E-01	0.00E+00	-7.91E-02	-2.36E-08	-7.91E-02	-4.39E-01	-3.60E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+00
WAF1316BG	-3.88E-05	-3.81E-02	-1.05E-04	-3.80E-02	0.00E+00	0.00E+00	-2.06E-02	-5.64E-07	-9.13E-06	-1.14E-04	0.00E+00	0.00E+00	-2.06E-11	-1.24E-10	-2.44E-04	-2.47E+00	0.00E+00	0.00E+00	-2.88E-02	0.00E+00	-7.95E-02	0.00E+00	-5.71E-10	-1.46E-09	-3.22E-05	0.00E+00	-3.63E-01	0.00E+00	-7.95E-02	-2.36E-08	-7.95E-02	-4.42E-01	-3.63E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+00
WAF1316BM	-3.86E-05	-3.78E-02	-1.04E-04	-3.77E-02	0.00E+00	0.00E+00	-2.05E-02	-5.64E-07	-9.09E-06	-1.14E-04	0.00E+00	0.00E+00	-2.06E-11	-1.24E-10	-2.43E-04	-2.46E+00	0.00E+00	0.00E+00	-2.87E-02	0.00E+00	-7.91E-02	0.00E+00	-5.68E-10	-1.46E-09	-3.20E-05	0.00E+00	-3.60E-01	0.00E+00	-7.91E-02	-2.36E-08	-7.91E-02	-4.39E-01	-3.60E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+00
WAF1316TA	-3.86E-05	-3.78E-02	-1.04E-04	-3.77E-02	0.00E+00	0.00E+00	-2.05E-02	-5.64E-07	-9.09E-06	-1.14E-04	0.00E+00	0.00E+00	-2.06E-11	-1.24E-10	-2.43E-04	-2.46E+00	0.00E+00	0.00E+00	-2.87E-02	0.00E+00	-7.91E-02	0.00E+00	-5.68E-10	-1.46E-09	-3.20E-05	0.00E+00	-3.60E-01	0.00E+00	-7.91E-02	-2.36E-08	-7.91E-02	-4.39E-01	-3.60E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+00
WAF1316WG	-3.93E-05	-3.86E-02	-1.06E-04	-3.85E-02	0.00E+00	0.00E+00	-2.09E-02	-5.66E-07	-9.26E-06	-1.16E-04	0.00E+00	0.00E+00	-2.08E-11	-1.25E-10	-2.48E-04	-2.51E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-8.05E-02	0.00E+00	-5.79E-10	-1.48E-09	-3.26E-05	0.00E+00	-3.68E-01	0.00E+00	-8.05E-02	-2.36E-08	-8.05E-02	-4.49E-01	-3.68E-01	0.00E+00	0.00E+00	0.00E+00	-1.07E+00
WAF1316WM	-3.86E-05	-3.78E-02	-1.04E-04	-3.77E-02	0.00E+00	0.00E+00	-2.05E-02	-5.64E-07	-9.09E-06	-1.14E-04	0.00E+00	0.00E+00	-2.06E-11	-1.24E-10	-2.43E-04	-2.46E+00	0.00E+00	0.00E+00	-2.87E-02	0.00E+00	-7.91E-02	0.00E+00	-5.68E-10	-1.46E-09	-3.20E-05	0.00E+00	-3.60E-01	0.00E+00	-7.91E-02	-2.36E-08	-7.91E-02	-4.39E-01	-3.60E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+00
WAF1317AT	-3.86E-05	-3.78E-02	-1.04E-04	-3.77E-02	0.00E+00	0.00E+00	-2.05E-02	-5.64E-07	-9.09E-06	-1.14E-04	0.00E+00	0.00E+00	-2.06E-11	-1.24E-10	-2.43E-04	-2.46E+00	0.00E+00	0.00E+00	-2.87E-02	0.00E+00	-7.91E-02	0.00E+00	-5.68E-10	-1.46E-09	-3.20E-05	0.00E+00	-3.60E-01	0.00E+00	-7.91E-02	-2.36E-08	-7.91E-02	-4.39E-01	-3.60E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+00
WAF1317BG	-3.88E-05	-3.81E-02	-1.05E-04	-3.80E-02	0.00E+00	0.00E+00	-2.06E-02	-5.64E-07	-9.13E-06	-1.14E-04	0.00E+00	0.00E+00	-2.06E-11	-1.24E-10	-2.44E-04	-2.47E+00	0.00E+00	0.00E+00	-2.88E-02	0.00E+00	-7.95E-02	0.00E+00	-5.71E-10	-1.46E-09	-3.22E-05	0.00E+00	-3.63E-01	0.00E+00	-7.95E-02	-2.36E-08	-7.95E-02	-4.42E-01	-3.63E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+00
WAF1317BM	-3.86E-05	-3.78E-02	-1.04E-04	-3.77E-02	0.00E+00	0.00E+00	-2.05E-02	-5.64E-07	-9.09E-06	-1.14E-04	0.00E+00	0.00E+00	-2.06E-11	-1.24E-10	-2.43E-04	-2.46E+00	0.00E+00	0.00E+00	-2.87E-02	0.00E+00	-7.91E-02	0.00E+00	-5.68E-10	-1.46E-09	-3.20E-05	0.00E+00	-3.60E-01	0.00E+00	-7.91E-02	-2.36E-08	-7.91E-02	-4.39E-01	-3.60E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+00
WAF1317TA	-3.86E-05	-3.78E-02	-1.04E-04	-3.77E-02	0.00E+00	0.00E+00	-2.05E-02	-5.64E-07	-9.09E-06	-1.14E-04	0.00E+00	0.00E+00	-2.06E-11	-1.24E-10	-2.43E-04	-2.46E+00	0.00E+00	0.00E+00	-2.87E-02	0.00E+00	-7.91E-02	0.00E+00	-5.68E-10	-1.46E-09	-3.20E-05	0.00E+00	-3.60E-01	0.00E+00	-7.91E-02	-2.36E-08	-7.91E-02	-4.39E-01	-3.60E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+00
WAF1317WG	-3.93E-05	-3.86E-02	-1.06E-04	-3.85E-02	0.00E+00	0.00E+00	-2.09E-02	-5.66E-07	-9.26E-06	-1.16E-04	0.00E+00	0.00E+00	-2.08E-11	-1.25E-10	-2.48E-04	-2.51E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-8.05E-02	0.00E+00	-5.79E-10	-1.48E-09	-3.26E-05	0.00E+00	-3.68E-01	0.00E+00	-8.05E-02	-2.36E-08	-8.05E-02	-4.49E-01	-3.68E-01	0.00E+00	0.00E+00	0.00E+00	-1.07E+00
WAF1317WM	-3.86E-05	-3.78E-02	-1.04E-04	-3.77E-02	0.00E+00	0.00E+00	-2.05E-02	-5.64E-07	-9.09E-06	-1.14E-04	0.00E+00	0.00E+00	-2.06E-11	-1.24E-10	-2.43E-04	-2.46E+00	0.00E+00	0.00E+00	-2.87E-02	0.00E+00	-7.91E-02	0.00E+00	-5.68E-10	-1.46E-09	-3.20E-05	0.00E+00	-3.60E-01	0.00E+00	-7.91E-02	-2.36E-08	-7.91E-02	-4.39E-01	-3.60E-01	0.00E+00	0.00E+00	0.00E+00	-1.06E+00
WAF1318AT	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1318BG	-4.34E-05	-3.89E-02	-1.14E-04	-3.88E-02	0.00E+00	0.00E+00	-2.33E-02	-8.44E-07	-9.88E-06	-1.23E-04	0.00E+00	0.00E+00	-2.84E-11	-1.51E-10	-2.56E-04	-2.47E+00	0.00E+00	0.00E+00	-3.42E-02	0.00E+00	-8.82E-02	0.00E+00	-6.09E-10	-1.53E-09	-3.64E-05	0.00E+00	-3.62E-01	0.00E+00	-8.82E-02	-3.87E-08	-8.82E-02	-4.51E-01	-3.62E-01	0.00E+00	0.00E+00	0.00E+00	-1.29E+00
WAF1318BM	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1318TA	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1318WG	-4.39E-05	-3.94E-02	-1.16E-04	-3.93E-02	0.00E+00	0.00E+00	-2.36E-02	-8.46E-07	-1.00E-05	-1.25E-04	0.00E+00	0.00E+00	-2.85E-11	-1.53E-10	-2.60E-04	-2.51E+00	0.00E+00	0.00E+00	-3.45E-02	0.00E+00	-8.92E-02	0.00E+00	-6.16E-10	-1.55E-09	-3.68E-05	0.00E+00	-3.68E-01	0.00E+00	-8.92E-02	-3.87E-08	-8.92E-02	-4.57E-01	-3.68E-01	0.00E+00	0.00E+00	0.00E+00	-1.30E+00
WAF1318WM	-4.31E-05	-3.96E-02	-1.14E-04	-3.94E-02	0.00E+00	0.00E+00	-2.31E-02	-7.86E-07	-9.91E-06	-1.24E-04	0.00E+00	0.00E+00	-2.69E-11	-1.47E-10	-2.59E-04	-2.53E+00	0.00E+00	0.00E+00	-3.35E-02	0.00E+00	-8.79E-02	0.00E+00	-6.13E-10	-1.55E-09	-3.61E-05	0.00E+00	-3.71E-01	0.00E+00	-8.79E-02	-3.54E-08	-8.79E-02	-4.59E-01	-3.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.26E+00
WAF1319AT	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1319BG	-5.78E-04	-1.34E-01	-1.34E-03	-1.33E-01	0.00E+00	0.00E+00	-4.25E-01	-3.21E-05	-9.86E-05	-1.17E-03	0.00E+00	-8.66E-06	-8.95E-10	-3.25E-09	-3.37E-03	-1.85E+00	0.00E+00	0.00E+00	-6.41E-01	-3.09E-03	-1.25E+00	0.00E+00	-4.80E-09	-9.27E-09	-5.24E-04	-2.04E-06	-3.22E-01	0.00E+00	-1.25E+00	-1.73E-06	-1.25E+00	-1.58E+00	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1319BM	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1319TA	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1319WG	-5.54E-04	-1.25E-01	-1.15E-03	-1.23E-01	0.00E+00	0.00E+00	-3.21E-01	-3.20E-05	-9.24E-05	-1.10E-03	0.00E+00	0.00E+00	-8.92E-10	-3.20E-09	-1.58E-03	-1.72E+00	0.00E+00	0.00E+00	-6.39E-01	0.00E+00	-1.05E+00	0.00E+00	-4.76E-09	-9.06E-09	-5.05E-04	0.00E+00	-2.98E-01	0.00E+00	-1.05E+00	-1.73E-06	-1.05E+00	-1.35E+00	-2.98E-01	0.00E+00	0.00E+00	0.00E+00	-2.66E+01
WAF1319WM	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1320AT	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1320BG	-5.78E-04	-1.34E-01	-1.34E-03	-1.33E-01	0.00E+00	0.00E+00	-4.25E-01	-3.21E-05	-9.86E-05	-1.17E-03	0.00E+00	-8.66E-06	-8.95E-10	-3.25E-09	-3.37E-03	-1.85E+00	0.00E+00	0.00E+00	-6.41E-01	-3.09E-03	-1.25E+00	0.00E+00	-4.80E-09	-9.27E-09	-5.24E-04	-2.04E-06	-3.22E-01	0.00E+00	-1.25E+00	-1.73E-06	-1.25E+00	-1.58E+00	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1320BM	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1320TA	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1320WG	-5.54E-04	-1.25E-01	-1.15E-03	-1.23E-01	0.00E+00	0.00E+00	-3.21E-01	-3.20E-05	-9.24E-05	-1.10E-03	0.00E+00	0.00E+00	-8.92E-10	-3.20E-09	-1.58E-03	-1.72E+00	0.00E+00	0.00E+00	-6.39E-01	0.00E+00	-1.05E+00	0.00E+00	-4.76E-09	-9.06E-09	-5.05E-04	0.00E+00	-2.98E-01	0.00E+00	-1.05E+00	-1.73E-06	-1.05E+00	-1.35E+00	-2.98E-01	0.00E+00	0.00E+00	0.00E+00	-2.66E+01
WAF1320WM	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1321AT	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1321BG	-5.78E-04	-1.34E-01	-1.34E-03	-1.33E-01	0.00E+00	0.00E+00	-4.25E-01	-3.21E-05	-9.86E-05	-1.17E-03	0.00E+00	-8.66E-06	-8.95E-10	-3.25E-09	-3.37E-03	-1.85E+00	0.00E+00	0.00E+00	-6.41E-01	-3.09E-03	-1.25E+00	0.00E+00	-4.80E-09	-9.27E-09	-5.24E-04	-2.04E-06	-3.22E-01	0.00E+00	-1.25E+00	-1.73E-06	-1.25E+00	-1.58E+00	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1321BM	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1321TA	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF1321WG	-5.54E-04	-1.25E-01	-1.15E-03	-1.23E-01	0.00E+00	0.00E+00	-3.21E-01	-3.20E-05	-9.24E-05	-1.10E-03	0.00E+00	0.00E+00	-8.92E-10	-3.20E-09	-1.58E-03	-1.72E+00	0.00E+00	0.00E+00	-6.39E-01	0.00E+00	-1.05E+00	0.00E+00	-4.76E-09	-9.06E-09	-5.05E-04	0.00E+00	-2.98E-01	0.00E+00	-1.05E+00	-1.73E-06	-1.05E+00	-1.35E+00	-2.98E-01	0.00E+00	0.00E+00	0.00E+00	-2.66E+01
WAF1321WM	-5.64E-04	-1.36E-01	-1.18E-03	-1.35E-01	0.00E+00	0.00E+00	-3.26E-01	-3.21E-05	-9.49E-05	-1.13E-03	0.00E+00	0.00E+00	-8.95E-10	-3.22E-09	-1.64E-03	-2.47E+00	0.00E+00	0.00E+00	-6.46E-01	0.00E+00	-1.07E+00	0.00E+00	-4.92E-09	-9.48E-09	-5.13E-04	0.00E+00	-4.09E-01	0.00E+00	-1.07E+00	-1.73E-06	-1.07E+00	-1.48E+00	-4.09E-01	0.00E+00	0.00E+00	0.00E+00	-2.68E+01
WAF2087WG	-2.21E-05	-1.68E-02	-5.58E-05	-1.67E-02	0.00E+00	0.00E+00	-1.21E-02	-6.04E-07	-4.76E-06	-5.90E-05	0.00E+00	0.00E+00	-1.88E-11	-8.76E-11	-1.17E-04	-1.02E+00	0.00E+00	0.00E+00	-1.91E-02	0.00E+00	-4.44E-02	0.00E+00	-2.86E-10	-6.96E-10	-1.89E-05	0.00E+00	-1.49E-01	0.00E+00	-4.44E-02	-2.98E-08	-4.44E-02	-1.94E-01	-1.49E-01	0.00E+00	0.00E+00	0.00E+00	-7.40E-01
WAF2087WM	-2.19E-05	-1.65E-02	-5.52E-05	-1.65E-02	0.00E+00	0.00E+00	-1.20E-02	-6.03E-07	-4.71E-06	-5.83E-05	0.00E+00	0.00E+00	-1.88E-11	-8.71E-11	-1.15E-04	-1.00E+00	0.00E+00	0.00E+00	-1.90E-02	0.00E+00	-4.39E-02	0.00E+00	-2.83E-10	-6.87E-10	-1.87E-05	0.00E+00	-1.47E-01	0.00E+00	-4.39E-02	-2.98E-08	-4.39E-02	-1.91E-01	-1.47E-01	0.00E+00	0.00E+00	0.00E+00	-7.36E-01
WAF2105AT	-1.43E-05	-1.17E-02	-3.67E-05	-1.17E-02	0.00E+00	0.00E+00	-7.74E-03	-3.39E-07	-3.15E-06	-3.92E-05	0.00E+00	0.00E+00	-1.09E-11	-5.35E-11	-7.95E-05	-7.27E-01	0.00E+00	0.00E+00	-1.18E-02	0.00E+00	-2.88E-02	0.00E+00	-1.92E-10	-4.74E-10	-1.21E-05	0.00E+00	-1.07E-01	0.00E+00	-2.88E-02	-1.63E-08	-2.88E-02	-1.36E-01	-1.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.53E-01
WAF2105BG	-1.46E-05	-1.21E-02	-3.75E-05	-1.20E-02	0.00E+00	0.00E+00	-7.89E-03	-3.40E-07	-3.23E-06	-4.01E-05	0.00E+00	0.00E+00	-1.09E-11	-5.42E-11	-8.15E-05	-7.50E-01	0.00E+00	0.00E+00	-1.20E-02	0.00E+00	-2.94E-02	0.00E+00	-1.96E-10	-4.87E-10	-1.23E-05	0.00E+00	-1.10E-01	0.00E+00	-2.94E-02	-1.63E-08	-2.94E-02	-1.40E-01	-1.10E-01	0.00E+00	0.00E+00	0.00E+00	-4.60E-01
WAF2105BM	-1.43E-05	-1.17E-02	-3.67E-05	-1.17E-02	0.00E+00	0.00E+00	-7.74E-03	-3.39E-07	-3.15E-06	-3.92E-05	0.00E+00	0.00E+00	-1.09E-11	-5.35E-11	-7.95E-05	-7.27E-01	0.00E+00	0.00E+00	-1.18E-02	0.00E+00	-2.88E-02	0.00E+00	-1.92E-10	-4.74E-10	-1.21E-05	0.00E+00	-1.07E-01	0.00E+00	-2.88E-02	-1.63E-08	-2.88E-02	-1.36E-01	-1.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.53E-01
WAF2105TA	-1.44E-05	-1.17E-02	-3.69E-05	-1.17E-02	0.00E+00	0.00E+00	-7.80E-03	-3.45E-07	-3.17E-06	-3.94E-05	0.00E+00	0.00E+00	-1.10E-11	-5.41E-11	-7.97E-05	-7.27E-01	0.00E+00	0.00E+00	-1.20E-02	0.00E+00	-2.90E-02	0.00E+00	-1.93E-10	-4.76E-10	-1.22E-05	0.00E+00	-1.07E-01	0.00E+00	-2.90E-02	-1.66E-08	-2.90E-02	-1.36E-01	-1.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.58E-01
WAF2105WG	-1.52E-05	-1.27E-02	-3.92E-05	-1.26E-02	0.00E+00	0.00E+00	-8.22E-03	-3.48E-07	-3.38E-06	-4.19E-05	0.00E+00	0.00E+00	-1.13E-11	-5.62E-11	-8.55E-05	-7.90E-01	0.00E+00	0.00E+00	-1.25E-02	0.00E+00	-3.07E-02	0.00E+00	-2.06E-10	-5.10E-10	-1.28E-05	0.00E+00	-1.16E-01	0.00E+00	-3.07E-02	-1.66E-08	-3.07E-02	-1.47E-01	-1.16E-01	0.00E+00	0.00E+00	0.00E+00	-4.76E-01
WAF2105WM	-1.44E-05	-1.17E-02	-3.69E-05	-1.17E-02	0.00E+00	0.00E+00	-7.80E-03	-3.45E-07	-3.17E-06	-3.94E-05	0.00E+00	0.00E+00	-1.10E-11	-5.41E-11	-7.97E-05	-7.27E-01	0.00E+00	0.00E+00	-1.20E-02	0.00E+00	-2.90E-02	0.00E+00	-1.93E-10	-4.76E-10	-1.22E-05	0.00E+00	-1.07E-01	0.00E+00	-2.90E-02	-1.66E-08	-2.90E-02	-1.36E-01	-1.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.58E-01
WAF2108AT	-1.42E-05	-1.16E-02	-3.64E-05	-1.15E-02	0.00E+00	0.00E+00	-7.67E-03	-3.38E-07	-3.12E-06	-3.88E-05	0.00E+00	0.00E+00	-1.08E-11	-5.32E-11	-7.86E-05	-7.18E-01	0.00E+00	0.00E+00	-1.18E-02	0.00E+00	-2.86E-02	0.00E+00	-1.90E-10	-4.69E-10	-1.20E-05	0.00E+00	-1.05E-01	0.00E+00	-2.86E-02	-1.63E-08	-2.86E-02	-1.34E-01	-1.05E-01	0.00E+00	0.00E+00	0.00E+00	-4.51E-01
WAF2108BG	-1.44E-05	-1.19E-02	-3.70E-05	-1.18E-02	0.00E+00	0.00E+00	-7.80E-03	-3.39E-07	-3.19E-06	-3.95E-05	0.00E+00	0.00E+00	-1.09E-11	-5.38E-11	-8.03E-05	-7.37E-01	0.00E+00	0.00E+00	-1.19E-02	0.00E+00	-2.91E-02	0.00E+00	-1.94E-10	-4.79E-10	-1.22E-05	0.00E+00	-1.08E-01	0.00E+00	-2.91E-02	-1.63E-08	-2.91E-02	-1.37E-01	-1.08E-01	0.00E+00	0.00E+00	0.00E+00	-4.56E-01
WAF2108BM	-1.42E-05	-1.16E-02	-3.64E-05	-1.15E-02	0.00E+00	0.00E+00	-7.67E-03	-3.38E-07	-3.12E-06	-3.88E-05	0.00E+00	0.00E+00	-1.08E-11	-5.32E-11	-7.86E-05	-7.18E-01	0.00E+00	0.00E+00	-1.18E-02	0.00E+00	-2.86E-02	0.00E+00	-1.90E-10	-4.69E-10	-1.20E-05	0.00E+00	-1.05E-01	0.00E+00	-2.86E-02	-1.63E-08	-2.86E-02	-1.34E-01	-1.05E-01	0.00E+00	0.00E+00	0.00E+00	-4.51E-01
WAF2108TA	-1.42E-05	-1.16E-02	-3.64E-05	-1.15E-02	0.00E+00	0.00E+00	-7.67E-03	-3.38E-07	-3.12E-06	-3.88E-05	0.00E+00	0.00E+00	-1.08E-11	-5.32E-11	-7.86E-05	-7.18E-01	0.00E+00	0.00E+00	-1.18E-02	0.00E+00	-2.86E-02	0.00E+00	-1.90E-10	-4.69E-10	-1.20E-05	0.00E+00	-1.05E-01	0.00E+00	-2.86E-02	-1.63E-08	-2.86E-02	-1.34E-01	-1.05E-01	0.00E+00	0.00E+00	0.00E+00	-4.51E-01
WAF2108WG	-1.49E-05	-1.23E-02	-3.84E-05	-1.23E-02	0.00E+00	0.00E+00	-8.06E-03	-3.47E-07	-3.30E-06	-4.10E-05	0.00E+00	0.00E+00	-1.12E-11	-5.54E-11	-8.34E-05	-7.68E-01	0.00E+00	0.00E+00	-1.23E-02	0.00E+00	-3.01E-02	0.00E+00	-2.01E-10	-4.98E-10	-1.26E-05	0.00E+00	-1.13E-01	0.00E+00	-3.01E-02	-1.66E-08	-3.01E-02	-1.43E-01	-1.13E-01	0.00E+00	0.00E+00	0.00E+00	-4.70E-01
WAF2108WM	-1.43E-05	-1.16E-02	-3.66E-05	-1.16E-02	0.00E+00	0.00E+00	-7.73E-03	-3.44E-07	-3.14E-06	-3.90E-05	0.00E+00	0.00E+00	-1.10E-11	-5.38E-11	-7.89E-05	-7.18E-01	0.00E+00	0.00E+00	-1.19E-02	0.00E+00	-2.88E-02	0.00E+00	-1.91E-10	-4.70E-10	-1.21E-05	0.00E+00	-1.05E-01	0.00E+00	-2.88E-02	-1.66E-08	-2.88E-02	-1.34E-01	-1.05E-01	0.00E+00	0.00E+00	0.00E+00	-4.55E-01
WAF2162AT	-2.12E-04	-5.26E-02	-4.45E-04	-5.21E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.58E-05	-4.28E-04	0.00E+00	0.00E+00	-3.34E-10	-1.21E-09	-6.25E-04	-1.06E+00	0.00E+00	0.00E+00	-2.42E-01	0.00E+00	-4.03E-01	0.00E+00	-1.86E-09	-3.60E-09	-1.92E-04	0.00E+00	-1.72E-01	0.00E+00	-4.03E-01	-6.44E-07	-4.03E-01	-5.75E-01	-1.72E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2162BG	-2.12E-04	-5.29E-02	-4.46E-04	-5.24E-02	0.00E+00	0.00E+00	-1.23E-01	-1.20E-05	-3.59E-05	-4.29E-04	0.00E+00	0.00E+00	-3.34E-10	-1.21E-09	-6.27E-04	-1.08E+00	0.00E+00	0.00E+00	-2.42E-01	0.00E+00	-4.04E-01	0.00E+00	-1.87E-09	-3.62E-09	-1.93E-04	0.00E+00	-1.75E-01	0.00E+00	-4.04E-01	-6.44E-07	-4.04E-01	-5.79E-01	-1.75E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2162BM	-2.12E-04	-5.26E-02	-4.45E-04	-5.21E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.58E-05	-4.28E-04	0.00E+00	0.00E+00	-3.34E-10	-1.21E-09	-6.25E-04	-1.06E+00	0.00E+00	0.00E+00	-2.42E-01	0.00E+00	-4.03E-01	0.00E+00	-1.86E-09	-3.60E-09	-1.92E-04	0.00E+00	-1.72E-01	0.00E+00	-4.03E-01	-6.44E-07	-4.03E-01	-5.75E-01	-1.72E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2162TA	-2.12E-04	-5.26E-02	-4.45E-04	-5.21E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.58E-05	-4.28E-04	0.00E+00	0.00E+00	-3.34E-10	-1.21E-09	-6.25E-04	-1.06E+00	0.00E+00	0.00E+00	-2.42E-01	0.00E+00	-4.03E-01	0.00E+00	-1.86E-09	-3.60E-09	-1.92E-04	0.00E+00	-1.72E-01	0.00E+00	-4.03E-01	-6.44E-07	-4.03E-01	-5.75E-01	-1.72E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2162WG	-2.13E-04	-5.36E-02	-4.48E-04	-5.31E-02	0.00E+00	0.00E+00	-1.23E-01	-1.20E-05	-3.60E-05	-4.31E-04	0.00E+00	0.00E+00	-3.34E-10	-1.21E-09	-6.31E-04	-1.12E+00	0.00E+00	0.00E+00	-2.42E-01	0.00E+00	-4.05E-01	0.00E+00	-1.88E-09	-3.64E-09	-1.93E-04	0.00E+00	-1.82E-01	0.00E+00	-4.05E-01	-6.44E-07	-4.05E-01	-5.86E-01	-1.82E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2162WM	-2.12E-04	-5.26E-02	-4.45E-04	-5.21E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.58E-05	-4.28E-04	0.00E+00	0.00E+00	-3.34E-10	-1.21E-09	-6.25E-04	-1.06E+00	0.00E+00	0.00E+00	-2.42E-01	0.00E+00	-4.03E-01	0.00E+00	-1.86E-09	-3.60E-09	-1.92E-04	0.00E+00	-1.72E-01	0.00E+00	-4.03E-01	-6.44E-07	-4.03E-01	-5.75E-01	-1.72E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2163AT	-2.11E-04	-5.13E-02	-4.42E-04	-5.08E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.55E-05	-4.25E-04	0.00E+00	0.00E+00	-3.34E-10	-1.20E-09	-6.17E-04	-9.67E-01	0.00E+00	0.00E+00	-2.41E-01	0.00E+00	-4.01E-01	0.00E+00	-1.84E-09	-3.56E-09	-1.92E-04	0.00E+00	-1.59E-01	0.00E+00	-4.01E-01	-6.44E-07	-4.01E-01	-5.59E-01	-1.59E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2163BG	-2.11E-04	-5.12E-02	-4.42E-04	-5.08E-02	0.00E+00	0.00E+00	-1.22E-01	-1.19E-05	-3.55E-05	-4.24E-04	0.00E+00	0.00E+00	-3.34E-10	-1.20E-09	-6.17E-04	-9.63E-01	0.00E+00	0.00E+00	-2.41E-01	0.00E+00	-4.00E-01	0.00E+00	-1.84E-09	-3.55E-09	-1.91E-04	0.00E+00	-1.58E-01	0.00E+00	-4.00E-01	-6.44E-07	-4.00E-01	-5.59E-01	-1.58E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2163BM	-2.11E-04	-5.13E-02	-4.42E-04	-5.08E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.55E-05	-4.25E-04	0.00E+00	0.00E+00	-3.34E-10	-1.20E-09	-6.17E-04	-9.67E-01	0.00E+00	0.00E+00	-2.41E-01	0.00E+00	-4.01E-01	0.00E+00	-1.84E-09	-3.56E-09	-1.92E-04	0.00E+00	-1.59E-01	0.00E+00	-4.01E-01	-6.44E-07	-4.01E-01	-5.59E-01	-1.59E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01

WAF2163TA	-2.11E-04	-5.13E-02	-4.42E-04	-5.08E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.55E-05	-4.25E-04	0.00E+00	0.00E+00	-3.34E-10	-1.20E-09	-6.17E-04	-9.67E-01	0.00E+00	0.00E+00	-2.41E-01	0.00E+00	-4.01E-01	0.00E+00	-1.84E-09	-3.56E-09	-1.92E-04	0.00E+00	-1.59E-01	0.00E+00	-4.01E-01	-6.44E-07	-4.01E-01	-5.59E-01	-1.59E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2163WG	-2.11E-04	-5.18E-02	-4.43E-04	-5.13E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.56E-05	-4.26E-04	0.00E+00	0.00E+00	-3.34E-10	-1.20E-09	-6.20E-04	-1.00E+00	0.00E+00	0.00E+00	-2.41E-01	0.00E+00	-4.02E-01	0.00E+00	-1.85E-09	-3.58E-09	-1.92E-04	0.00E+00	-1.64E-01	0.00E+00	-4.02E-01	-6.44E-07	-4.02E-01	-5.66E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2163WM	-2.11E-04	-5.13E-02	-4.42E-04	-5.08E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.55E-05	-4.25E-04	0.00E+00	0.00E+00	-3.34E-10	-1.20E-09	-6.17E-04	-9.67E-01	0.00E+00	0.00E+00	-2.41E-01	0.00E+00	-4.01E-01	0.00E+00	-1.84E-09	-3.56E-09	-1.92E-04	0.00E+00	-1.59E-01	0.00E+00	-4.01E-01	-6.44E-07	-4.01E-01	-5.59E-01	-1.59E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2164AT	-2.21E-04	-6.31E-02	-4.73E-04	-6.27E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.81E-05	-4.57E-04	0.00E+00	0.00E+00	-3.37E-10	-1.23E-09	-6.92E-04	-1.77E+00	0.00E+00	0.00E+00	-2.48E-01	0.00E+00	-4.22E-01	0.00E+00	-2.01E-09	-3.99E-09	-2.00E-04	0.00E+00	-2.76E-01	0.00E+00	-4.22E-01	-6.44E-07	-4.22E-01	-6.98E-01	-2.76E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2164BG	-2.22E-04	-6.39E-02	-4.75E-04	-6.34E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.82E-05	-4.59E-04	0.00E+00	0.00E+00	-3.37E-10	-1.23E-09	-6.97E-04	-1.82E+00	0.00E+00	0.00E+00	-2.48E-01	0.00E+00	-4.24E-01	0.00E+00	-2.02E-09	-4.02E-09	-2.00E-04	0.00E+00	-2.83E-01	0.00E+00	-4.24E-01	-6.44E-07	-4.24E-01	-7.07E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2164BM	-2.21E-04	-6.31E-02	-4.73E-04	-6.27E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.81E-05	-4.57E-04	0.00E+00	0.00E+00	-3.37E-10	-1.23E-09	-6.92E-04	-1.77E+00	0.00E+00	0.00E+00	-2.48E-01	0.00E+00	-4.22E-01	0.00E+00	-2.01E-09	-3.99E-09	-2.00E-04	0.00E+00	-2.76E-01	0.00E+00	-4.22E-01	-6.44E-07	-4.22E-01	-6.98E-01	-2.76E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2164TA	-2.21E-04	-6.31E-02	-4.73E-04	-6.27E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.81E-05	-4.57E-04	0.00E+00	0.00E+00	-3.37E-10	-1.23E-09	-6.92E-04	-1.77E+00	0.00E+00	0.00E+00	-2.48E-01	0.00E+00	-4.22E-01	0.00E+00	-2.01E-09	-3.99E-09	-2.00E-04	0.00E+00	-2.76E-01	0.00E+00	-4.22E-01	-6.44E-07	-4.22E-01	-6.98E-01	-2.76E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2164WG	-2.22E-04	-6.46E-02	-4.76E-04	-6.41E-02	0.00E+00	0.00E+00	-1.28E-01	-1.20E-05	-3.84E-05	-4.61E-04	0.00E+00	0.00E+00	-3.37E-10	-1.23E-09	-7.01E-04	-1.87E+00	0.00E+00	0.00E+00	-2.49E-01	0.00E+00	-4.25E-01	0.00E+00	-2.03E-09	-4.05E-09	-2.01E-04	0.00E+00	-2.90E-01	0.00E+00	-4.25E-01	-6.44E-07	-4.25E-01	-7.15E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-1.03E+01
WAF2164WM	-2.21E-04	-6.31E-02	-4.73E-04	-6.27E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.81E-05	-4.57E-04	0.00E+00	0.00E+00	-3.37E-10	-1.23E-09	-6.92E-04	-1.77E+00	0.00E+00	0.00E+00	-2.48E-01	0.00E+00	-4.22E-01	0.00E+00	-2.01E-09	-3.99E-09	-2.00E-04	0.00E+00	-2.76E-01	0.00E+00	-4.22E-01	-6.44E-07	-4.22E-01	-6.98E-01	-2.76E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2165AT	-2.21E-04	-6.28E-02	-4.70E-04	-6.24E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.80E-05	-4.56E-04	0.00E+00	0.00E+00	-3.36E-10	-1.23E-09	-6.88E-04	-1.75E+00	0.00E+00	0.00E+00	-2.47E-01	0.00E+00	-4.21E-01	0.00E+00	-2.00E-09	-3.98E-09	-2.00E-04	0.00E+00	-2.73E-01	0.00E+00	-4.21E-01	-6.44E-07	-4.21E-01	-6.94E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2165BG	-2.21E-04	-6.36E-02	-4.72E-04	-6.31E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.82E-05	-4.58E-04	0.00E+00	0.00E+00	-3.37E-10	-1.23E-09	-6.92E-04	-1.80E+00	0.00E+00	0.00E+00	-2.48E-01	0.00E+00	-4.23E-01	0.00E+00	-2.01E-09	-4.01E-09	-2.00E-04	0.00E+00	-2.80E-01	0.00E+00	-4.23E-01	-6.44E-07	-4.23E-01	-7.03E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2165BM	-2.21E-04	-6.28E-02	-4.70E-04	-6.24E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.80E-05	-4.56E-04	0.00E+00	0.00E+00	-3.36E-10	-1.23E-09	-6.88E-04	-1.75E+00	0.00E+00	0.00E+00	-2.47E-01	0.00E+00	-4.21E-01	0.00E+00	-2.00E-09	-3.98E-09	-2.00E-04	0.00E+00	-2.73E-01	0.00E+00	-4.21E-01	-6.44E-07	-4.21E-01	-6.94E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2165RG	-2.21E-04	-6.28E-02	-4.70E-04	-6.24E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.80E-05	-4.56E-04	0.00E+00	0.00E+00	-3.36E-10	-1.23E-09	-6.88E-04	-1.75E+00	0.00E+00	0.00E+00	-2.47E-01	0.00E+00	-4.21E-01	0.00E+00	-2.00E-09	-3.98E-09	-2.00E-04	0.00E+00	-2.73E-01	0.00E+00	-4.21E-01	-6.44E-07	-4.21E-01	-6.94E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2165TA	-2.21E-04	-6.28E-02	-4.70E-04	-6.24E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.80E-05	-4.56E-04	0.00E+00	0.00E+00	-3.36E-10	-1.23E-09	-6.88E-04	-1.75E+00	0.00E+00	0.00E+00	-2.47E-01	0.00E+00	-4.21E-01	0.00E+00	-2.00E-09	-3.98E-09	-2.00E-04	0.00E+00	-2.73E-01	0.00E+00	-4.21E-01	-6.44E-07	-4.21E-01	-6.94E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2165WG	-2.22E-04	-6.43E-02	-4.74E-04	-6.38E-02	0.00E+00	0.00E+00	-1.28E-01	-1.20E-05	-3.83E-05	-4.60E-04	0.00E+00	0.00E+00	-3.37E-10	-1.23E-09	-6.97E-04	-1.85E+00	0.00E+00	0.00E+00	-2.48E-01	0.00E+00	-4.24E-01	0.00E+00	-2.03E-09	-4.04E-09	-2.01E-04	0.00E+00	-2.87E-01	0.00E+00	-4.24E-01	-6.44E-07	-4.24E-01	-7.12E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-1.03E+01
WAF2165WM	-2.21E-04	-6.28E-02	-4.70E-04	-6.24E-02	0.00E+00	0.00E+00	-1.27E-01	-1.20E-05	-3.80E-05	-4.56E-04	0.00E+00	0.00E+00	-3.36E-10	-1.23E-09	-6.88E-04	-1.75E+00	0.00E+00	0.00E+00	-2.47E-01	0.00E+00	-4.21E-01	0.00E+00	-2.00E-09	-3.98E-09	-2.00E-04	0.00E+00	-2.73E-01	0.00E+00	-4.21E-01	-6.44E-07	-4.21E-01	-6.94E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+01
WAF2166WG	-2.14E-04	-5.50E-02	-4.51E-04	-5.46E-02	0.00E+00	0.00E+00	-1.23E-01	-1.20E-05	-3.63E-05	-4.35E-04	0.00E+00	0.00E+00	-3.35E-10	-1.21E-09	-6.40E-04	-1.22E+00	0.00E+00	0.00E+00	-2.43E-01	0.00E+00	-4.07E-01	0.00E+00	-1.90E-09	-3.69E-09	-1.94E-04	0.00E+00	-1.96E-01	0.00E+00	-4.07E-01	-6.44E-07	-4.07E-01	-6.03E-01	-1.96E-01	0.00E+00	0.00E+00	0.00E+00	-1.01E+01
WAF2166WM	-2.13E-04	-5.41E-02	-4.49E-04	-5.36E-02	0.00E+00	0.00E+00	-1.23E-01	-1.20E-05	-3.61E-05	-4.32E-04	0.00E+00	0.00E+00	-3.34E-10	-1.21E-09	-6.34E-04	-1.16E+00	0.00E+00	0.00E+00	-2.43E-01	0.00E+00	-4.06E-01	0.00E+00	-1.88E-09	-3.66E-09	-1.93E-04	0.00E+00	-1.87E-01	0.00E+00	-4.06E-01	-6.44E-07	-4.06E-01	-5.93E-01	-1.87E-01	0.00E+00	0.00E+00	0.00E+00	-1.01E+01
WAF2167WG	-2.13E-04	-5.35E-02	-4.47E-04	-5.31E-02	0.00E+00	0.00E+00	-1.23E-01	-1.20E-05	-3.60E-05	-4.31E-04	0.00E+00	0.00E+00	-3.34E-10	-1.21E-09	-6.31E-04	-1.12E+00	0.00E+00	0.00E+00	-2.42E-01	0.00E+00	-4.05E-01	0.00E+00	-1.87E-09	-3.64E-09	-1.93E-04	0.00E+00	-1.81E-01	0.00E+00	-4.05E-01	-6.44E-07	-4.05E-01	-5.86E-01	-1.81E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2167WM	-2.12E-04	-5.32E-02	-4.47E-04	-5.27E-02	0.00E+00	0.00E+00	-1.23E-01	-1.20E-05	-3.59E-05	-4.30E-04	0.00E+00	0.00E+00	-3.34E-10	-1.21E-09	-6.29E-04	-1.10E+00	0.00E+00	0.00E+00	-2.42E-01	0.00E+00	-4.04E-01	0.00E+00	-1.87E-09	-3.63E-09	-1.93E-04	0.00E+00	-1.78E-01	0.00E+00	-4.04E-01	-6.44E-07	-4.04E-01	-5.82E-01	-1.78E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2170AT	-1.90E-05	-1.31E-02	-4.68E-05	-1.31E-02	0.00E+00	0.00E+00	-1.04E-02	-5.90E-07	-3.97E-06	-4.90E-05	0.00E+00	0.00E+00	-1.79E-11	-7.95E-11	-9.44E-05	-7.70E-01	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-3.78E-02	0.00E+00	-2.35E-10	-5.61E-10	-1.63E-05	0.00E+00	-1.13E-01	0.00E+00	-3.78E-02	-2.98E-08	-3.78E-02	-1.51E-01	-1.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.69E-01
WAF2170BG	-1.90E-05	-1.31E-02	-4.68E-05	-1.31E-02	0.00E+00	0.00E+00	-1.04E-02	-5.91E-07	-3.98E-06	-4.90E-05	0.00E+00	0.00E+00	-1.79E-11	-7.95E-11	-9.46E-05	-7.71E-01	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-3.79E-02	0.00E+00	-2.35E-10	-5.62E-10	-1.64E-05	0.00E+00	-1.14E-01	0.00E+00	-3.79E-02	-2.98E-08	-3.79E-02	-1.51E-01	-1.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.70E-01
WAF2170BM	-1.90E-05	-1.31E-02	-4.68E-05	-1.31E-02	0.00E+00	0.00E+00	-1.04E-02	-5.90E-07	-3.97E-06	-4.90E-05	0.00E+00	0.00E+00	-1.79E-11	-7.95E-11	-9.44E-05	-7.70E-01	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-3.78E-02	0.00E+00	-2.35E-10	-5.61E-10	-1.63E-05	0.00E+00	-1.13E-01	0.00E+00	-3.78E-02	-2.98E-08	-3.78E-02	-1.51E-01	-1.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.69E-01
WAF2170TA	-1.90E-05	-1.31E-02	-4.68E-05	-1.31E-02	0.00E+00	0.00E+00	-1.04E-02	-5.90E-07	-3.97E-06	-4.90E-05	0.00E+00	0.00E+00	-1.79E-11	-7.95E-11	-9.44E-05	-7.70E-01	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-3.78E-02	0.00E+00	-2.35E-10	-5.61E-10	-1.63E-05	0.00E+00	-1.13E-01	0.00E+00	-3.78E-02	-2.98E-08	-3.78E-02	-1.51E-01	-1.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.69E-01
WAF2170WG	-1.94E-05	-1.36E-02	-4.79E-05	-1.35E-02	0.00E+00	0.00E+00	-1.06E-02	-5.92E-07	-4.07E-06	-5.02E-05	0.00E+00	0.00E+00	-1.80E-11	-8.05E-11	-9.73E-05	-8.01E-01	0.00E+00	0.00E+00	-1.73E-02	0.00E+00	-3.86E-02	0.00E+00	-2.41E-10	-5.78E-10	-1.67E-05	0.00E+00	-1.18E-01	0.00E+00	-3.86E-02	-2.98E-08	-3.86E-02	-1.57E-01	-1.18E-01	0.00E+00	0.00E+00	0.00E+00	-6.78E-01
WAF2170WM	-1.90E-05	-1.31E-02	-4.68E-05	-1.31E-02	0.00E+00	0.00E+00	-1.04E-02	-5.90E-07	-3.97E-06	-4.90E-05	0.00E+00	0.00E+00	-1.79E-11	-7.95E-11	-9.44E-05	-7.70E-01	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-3.78E-02	0.00E+00	-2.35E-10	-5.61E-10	-1.63E-05	0.00E+00	-1.13E-01	0.00E+00	-3.78E-02	-2.98E-08	-3.78E-02	-1.51E-01	-1.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.69E-01
WAF2190WG	-2.11E-04	-5.18E-02	-4.43E-04	-5.14E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.56E-05	-4.26E-04	0.00E+00	0.00E+00	-3.34E-10	-1.20E-09	-6.20E-04	-1.00E+00	0.00E+00	0.00E+00	-2.41E-01	0.00E+00	-4.02E-01	0.00E+00	-1.85E-09	-3.58E-09	-1.92E-04	0.00E+00	-1.64E-01	0.00E+00	-4.02E-01	-6.44E-07	-4.02E-01	-5.66E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF2190WM	-2.11E-04	-5.11E-02	-4.41E-04	-5.06E-02	0.00E+00	0.00E+00	-1.22E-01	-1.19E-05	-3.55E-05	-4.24E-04	0.00E+00	0.00E+00	-3.34E-10	-1.20E-09	-6.16E-04	-9.56E-01	0.00E+00	0.00E+00	-2.41E-01	0.00E+00	-4.00E-01	0.00E+00	-1.84E-09	-3.55E-09	-1.91E-04	0.00E+00	-1.57E-01	0.00E+00	-4.00E-01	-6.44E-07	-4.00E-01	-5.58E-01	-1.57E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WAF3554AT	-1.44E-05	-1.67E-02	-4.10E-05	-1.66E-02	0.00E+00	0.00E+00	-7.49E-03	-6.30E-08	-3.62E-06	-4.56E-05	0.00E+00	0.00E+00	-4.00E-12	-3.73E-11	-1.02E-04	-1.12E+00	0.00E+00	0.00E+00	-9.28E-03	0.00E+00	-3.00E-02	0.00E+00	-2.33E-10	-6.16E-10	-1.17E-05	0.00E+00	-1.64E-01	0.00E+00	-3.00E-02	-2.29E-10	-3.00E-02	-1.94E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-3.24E-01
WAF3554BG	-1.44E-05	-1.67E-02	-4.10E-05	-1.66E-02	0.00E+00	0.00E+00	-7.49E-03	-6.30E-08	-3.62E-06	-4.56E-05	0.00E+00	0.00E+00	-4.00E-12	-3.73E-11	-1.02E-04	-1.12E+00	0.00E+00	0.00E+00	-9.28E-03	0.00E+00	-3.00E-02	0.00E+00	-2.33E-10	-6.16E-10	-1.17E-05	0.00E+00	-1.64E-01	0.00E+00	-3.00E-02	-2.29E-10	-3.00E-02	-1.94E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-3.24E-01
WAF3554BM	-1.44E-05	-1.67E-02	-4.10E-05	-1.66E-02	0.00E+00	0.00E+00	-7.49E-03	-6.30E-08	-3.62E-06	-4.56E-05	0.00E+00	0.00E+00	-4.00E-12	-3.73E-11	-1.02E-04	-1.12E+00	0.00E+00	0.00E+00	-9.28E-03	0.00E+00	-3.00E-02	0.00E+00	-2.33E-10	-6.16E-10	-1.17E-05	0.00E+00	-1.64E-01	0.00E+00	-3.00E-02	-2.29E-10	-3.00E-02	-1.94E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-3.24E-01
WAF3554TA	-1.44E-05	-1.67E-02	-4.10E-05	-1.66E-02	0.00E+00	0.00E+00	-7.49E-03	-6.30E-08	-3.62E-06	-4.56E-05	0.00E+00	0.00E+00	-4.00E-12	-3.73E-11	-1.02E-04	-1.12E+00	0.00E+00	0.00E+00	-9.28E-03	0.00E+00	-3.00E-02	0.00E+00	-2.33E-10	-6.16E-10	-1.17E-05	0.00E+00	-1.64E-01	0.00E+00	-3.00E-02	-2.29E-10	-3.00E-02	-1.94E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-3.24E-01
WAF3554WG	-1.44E-05	-1.67E-02	-4.10E-05	-1.66E-02	0.00E+00	0.00E+00	-7.49E-03	-6.30E-08	-3.62E-06	-4.56E-05	0.00E+00	0.00E+00	-4.00E-12	-3.73E-11	-1.02E-04	-1.12E+00	0.00E+00	0.00E+00	-9.28E-03	0.00E+00	-3.00E-02	0.00E+00	-2.33E-10	-6.16E-10	-1.17E-05	0.00E+00	-1.64E-01	0.00E+00	-3.00E-02	-2.29E-10	-3.00E-02	-1.94E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-3.24E-01
WAF3554WM	-1.44E-05	-1.67E-02	-4.10E-05	-1.66E-02	0.00E+00	0.00E+00	-7.49E-03	-6.30E-08	-3.62E-06	-4.56E-05	0.00E+00	0.00E+00	-4.00E-12	-3.73E-11	-1.02E-04	-1.12E+00	0.00E+00	0.00E+00	-9.28E-03	0.00E+00	-3.00E-02	0.00E+00	-2.33E-10	-6.16E-10	-1.17E-05	0.00E+00	-1.64E-01	0.00E+00	-3.00E-02	-2.29E-10	-3.00E-02	-1.94E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-3.24E-01
WAF4400AT	-3.05E-05	-3.01E-02	-8.25E-05	-3.00E-02	0.00E+00	0.00E+00	-1.62E-02	-4.32E-07	-7.19E-06	-8.99E-05	0.00E+00	0.00E+00	-1.59E-11	-9.68E-11	-1.93E-04	-1.96E+00	0.00E+00	0.00E+00	-2.25E-02	0.00E+00	-6.25E-02	0.00E+00	-4.50E-10	-1.15E-09	-2.53E-05	0.00E+00	-2.87E-01	0.00E+00	-6.25E-02	-1.79E-08	-6.25E-02	-3.49E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-8.28E-01
WAF4400BG	-3.05E-05	-3.01E-02	-8.25E-05	-3.00E-02	0.00E+00	0.00E+00	-1.62E-02	-4.32E-07	-7.19E-06	-8.99E-05	0.00E+00	0.00E+00	-1.59E-11	-9.68E-11	-1.93E-04	-1.96E+00	0.00E+00	0.00E+00	-2.25E-02	0.00E+00	-6.25E-02	0.00E+00	-4.50E-10	-1.15E-09	-2.53E-05	0.00E+00	-2.87E-01	0.00E+00	-6.25E-02	-1.79E-08	-6.25E-02	-3.49E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-8.28E-01
WAF4400BM	-3.05E-05	-3.01E-02	-8.25E-05	-3.00E-02	0.00E+00	0.00E+00	-1.62E-02	-4.32E-07	-7.19E-06	-8.99E-05	0.00E+00	0.00E+00	-1.59E-11	-9.68E-11	-1.93E-04	-1.96E+00	0.00E+00	0.00E+00	-2.25E-02	0.00E+00	-6.25E-02	0.00E+00	-4.50E-10	-1.15E-09	-2.53E-05	0.00E+00	-2.87E-01	0.00E+00	-6.25E-02	-1.79E-08	-6.25E-02	-3.49E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-8.28E-01
WAF4400C01	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C02	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C03	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C04	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C05	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C06	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C07	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C08	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C09	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C10	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C11	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C12	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C13	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C14	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C15	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400C16	-5.00E-05	-3.29E-02	-2.33E-04	-3.27E-02	0.00E+00	0.00E+00	-2.63E-02	-2.49E-07	-9.79E-06	-1.19E-04	0.00E+00	0.00E+00	-6.62E-11	-1.58E-10	-2.65E-04	-1.96E+00	0.00E+00	0.00E+00	-1.09E-01	0.00E+00	-9.41E-02	0.00E+00	-5.75E-10	-1.37E-09	-3.40E-05	0.00E+00	-2.95E-01	0.00E+00	-9.41E-02	-1.17E-07	-9.41E-02	-3.89E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.54E+00
WAF4400TA	-3.05E-05	-3.01E-02	-8.25E-05	-3.00E-02	0.00E+00	0.00E+00	-1.62E-02	-4.32E-07	-7.19E-06	-8.99E-05	0.00E+00	0.00E+00	-1.59E-11	-9.68E-11	-1.93E-04	-1.96E+00	0.00E+00	0.00E+00	-2.25E-02	0.00E+00	-6.25E-02	0.00E+00	-4.50E-10	-1.15E-09	-2.53E-05	0.00E+00	-2.87E-01	0.00E+00	-6.25E-02	-1.79E-08	-6.25E-02	-3.49E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-8.28E-01
WAF4400WG	-3.05E-05	-3.01E-02	-8.25E-05	-3.00E-02	0.00E+00	0.00E+00	-1.62E-02	-4.32E-07	-7.19E-06	-8.99E-05	0.00E+00	0.00E+00	-1.59E-11	-9.68E-11	-1.93E-04	-1.96E+00	0.00E+00	0.00E+00	-2.25E-02	0.00E+00	-6.25E-02	0.00E+00	-4.50E-10	-1.15E-09	-2.53E-05	0.00E+00	-2.87E-01	0.00E+00	-6.25E-02	-1.79E-08	-6.25E-02	-3.49E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-8.28E-01
WAF4400WM	-3.05E-05	-3.01E-02	-8.25E-05	-3.00E-02	0.00E+00	0.00E+00	-1.62E-02	-4.32E-07	-7.19E-06	-8.99E-05	0.00E+00	0.00E+00	-1.59E-11	-9.68E-11	-1.93E-04	-1.96E+00	0.00E+00	0.00E+00	-2.25E-02	0.00E+00	-6.25E-02	0.00E+00	-4.50E-10	-1.15E-09	-2.53E-05	0.00E+00	-2.87E-01	0.00E+00	-6.25E-02	-1.79E-08	-6.25E-02	-3.49E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-8.28E-01
WAF7073AT	-7.20E-06	-8.35E-03	-2.05E-05	-8.33E-03	0.00E+00	0.00E+00	-3.75E-03	-3.15E-08	-1.81E-06	-2.28E-05	0.00E+00	0.00E+00	-2.00E-12	-1.87E-11	-5.12E-05	-5.62E-01	0.00E+00	0.00E+00	-4.64E-03	0.00E+00	-1.50E-02	0.00E+00	-1.16E-10	-3.08E-10	-5.84E-06	0.00E+00	-8.22E-02	0.00E+00	-1.50E-02	-1.15E-10	-1.50E-02	-9.73E-02	-8.22E-02	0.00E+00	0.00E+00	0.00E+00	-1.62E-01
WAF7073BG	-6.95E-06	-8.05E-03	-1.98E-05	-8.03E-03	0.00E+00	0.00E+00	-3.62E-03	-3.04E-08	-1.75E-06	-2.20E-05	0.00E+00	0.00E+00	-1.93E-12	-1.80E-11	-4.94E-05	-5.42E-01	0.00E+00	0.00E+00	-4.48E-03	0.00E+00	-1.45E-02	0.00E+00	-1.12E-10	-2.97E-10	-5.63E-06	0.00E+00	-7.93E-02	0.00E+00	-1.45E-02	-1.11E-10	-1.45E-02	-9.38E-02	-7.93E-02	0.00E+00	0.00E+00	0.00E+00	-1.56E-01
WAF7073BM	-7.01E-06	-8.12E-03	-1.99E-05	-8.10E-03	0.00E+00	0.00E+00	-3.65E-03	-3.06E-08	-1.76E-06	-2.22E-05	0.00E+00	0.00E+00	-1.95E-12	-1.82E-11	-4.98E-05	-5.47E-01	0.00E+00	0.00E+00	-4.52E-03	0.00E+00	-1.46E-02	0.00E+00	-1.13E-10	-3.00E-10	-5.68E-06	0.00E+00	-8.00E-02	0.00E+00	-1.46E-02	-1.12E-10	-1.46E-02	-9.46E-02	-8.00E-02	0.00E+00	0.00E+00	0.00E+00	-1.58E-01
WAF7073TA	-7.20E-06	-8.35E-03	-2.05E-05	-8.33E-03	0.00E+00	0.00E+00	-3.75E-03	-3.15E-08	-1.81E-06	-2.28E-05	0.00E+00	0.00E+00	-2.00E-12	-1.87E-11	-5.12E-05	-5.62E-01	0.00E+00	0.00E+00	-4.64E-03	0.00E+00	-1.50E-02	0.00E+00	-1.16E-10	-3.08E-10	-5.84E-06	0.00E+00	-8.22E-02	0.00E+00	-1.50E-02	-1.15E-10	-1.50E-02	-9.73E-02	-8.22E-02	0.00E+00	0.00E+00	0.00E+00	-1.62E-01
WAF7073WG	-7.25E-06	-8.40E-03	-2.06E-05	-8.38E-03	0.00E+00	0.00E+00	-3.77E-03	-3.17E-08	-1.82E-06	-2.30E-05	0.00E+00	0.00E+00	-2.02E-12	-1.88E-11	-5.15E-05	-5.66E-01	0.00E+00	0.00E+00	-4.67E-03	0.00E+00	-1.51E-02	0.00E+00	-1.17E-10	-3.10E-10	-5.87E-06	0.00E+00	-8.28E-02	0.00E+00	-1.51E-02	-1.15E-10	-1.51E-02	-9.79E-02	-8.28E-02	0.00E+00	0.00E+00	0.00E+00	-1.63E-01
WAF7073WM	-7.32E-06	-8.48E-03	-2.08E-05	-8.46E-03	0.00E+00	0.00E+00	-3.81E-03	-3.20E-08	-1.84E-06	-2.32E-05	0.00E+00	0.00E+00	-2.03E-12	-1.90E-11	-5.20E-05	-5.71E-01	0.00E+00	0.00E+00	-4.72E-03	0.00E+00	-1.53E-02	0.00E+00	-1.18E-10	-3.13E-10	-5.93E-06	0.00E+00	-8.35E-02	0.00E+00	-1.53E-02	-1.16E-10	-1.53E-02	-9.88E-02	-8.35E-02	0.00E+00	0.00E+00	0.00E+00	-1.65E-01
WAF7074AT	-6.38E-06	-7.40E-03	-1.82E-05	-7.38E-03	0.00E+00	0.00E+00	-3.32E-03	-2.79E-08	-1.61E-06	-2.02E-05	0.00E+00	0.00E+00	-1.78E-12	-1.66E-11	-4.54E-05	-4.98E-01	0.00E+00	0.00E+00	-4.12E-03	0.00E+00	-1.33E-02	0.00E+00	-1.03E-10	-2.73E-10	-5.17E-06	0.00E+00	-7.29E-02	0.00E+00	-1.33E-02	-1.02E-10	-1.33E-02	-8.62E-02	-7.29E-02	0.00E+00	0.00E+00	0.00E+00	-1.44E-01
WAF7074BG	-6.02E-06	-6.98E-03	-1.72E-05	-6.97E-03	0.00E+00	0.00E+00	-3.14E-03	-2.64E-08	-1.52E-06	-1.91E-05	0.00E+00	0.00E+00	-1.68E-12	-1.56E-11	-4.28E-05	-4.70E-01	0.00E+00	0.00E+00	-3.88E-03	0.00E+00	-1.26E-02	0.00E+00	-9.74E-11	-2.58E-10	-4.88E-06	0.00E+00	-6.88E-02	0.00E+00	-1.26E-02	-9.59E-11	-1.26E-02	-8.14E-02	-6.88E-02	0.00E+00	0.00E+00	0.00E+00	-1.36E-01
WAF7074BM	-6.02E-06	-6.98E-03	-1.72E-05	-6.97E-03	0.00E+00	0.00E+00	-3.14E-03	-2.64E-08	-1.52E-06	-1.91E-05	0.00E+00	0.00E+00	-1.68E-12	-1.56E-11	-4.28E-05	-4.70E-01	0.00E+00	0.00E+00	-3.88E-03	0.00E+00	-1.26E-02	0.00E+00	-9.74E-11	-2.58E-10	-4.88E-06	0.00E+00	-6.88E-02	0.00E+00	-1.26E-02	-9.59E-11	-1.26E-02	-8.14E-02	-6.88E-02	0.00E+00	0.00E+00	0.00E+00	-1.36E-01
WAF7074TA	-6.38E-06	-7.40E-03	-1.82E-05	-7.38E-03	0.00E+00	0.00E+00	-3.32E-03	-2.79E-08	-1.61E-06	-2.02E-05	0.00E+00	0.00E+00	-1.78E-12	-1.66E-11	-4.54E-05	-4.98E-01	0.00E+00	0.00E+00	-4.12E-03	0.00E+00	-1.33E-02	0.00E+00	-1.03E-10	-2.73E-10	-5.17E-06	0.00E+00	-7.29E-02	0.00E+00	-1.33E-02	-1.02E-10	-1.33E-02	-8.62E-02	-7.29E-02	0.00E+00	0.00E+00	0.00E+00	-1.44E-01
WAF7074WG	-6.39E-06	-7.40E-03	-1.82E-05	-7.38E-03	0.00E+00	0.00E+00	-3.32E-03	-2.79E-08	-1.61E-06	-2.02E-05	0.00E+00	0.00E+00	-1.78E-12	-1.66E-11	-4.54E-05	-4.99E-01	0.00E+00	0.00E+00	-4.12E-03	0.00E+00	-1.33E-02	0.00E+00	-1.03E-10	-2.73E-10	-5.18E-06	0.00E+00	-7.29E-02	0.00E+00	-1.33E-02	-1.02E-10	-1.33E-02	-8.62E-02	-7.29E-02	0.00E+00	0.00E+00	0.00E+00	-1.44E-01
WAF7074WM	-6.45E-06	-7.48E-03	-1.84E-05	-7.46E-03	0.00E+00	0.00E+00	-3.36E-03	-2.82E-08	-1.62E-06	-2.05E-05	0.00E+00	0.00E+00	-1.80E-12	-1.67E-11	-4.59E-05	-5.04E-01	0.00E+00	0.00E+00	-4.16E-03	0.00E+00	-1.35E-02	0.00E+00	-1.04E-10	-2.76E-10	-5.23E-06	0.00E+00	-7.37E-02	0.00E+00	-1.35E-02	-1.03E-10	-1.35E-02	-8.72E-02	-7.37E-02	0.00E+00	0.00E+00	0.00E+00	-1.45E-01
WAF7091AT	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091BG	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091BM	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C01	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C02	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C03	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C04	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C05	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C06	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C07	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C08	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C09	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C10	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C11	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C12	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C13	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C14	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C15	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091C16	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091TA	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00

WAF7091WG	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAF7091WM	-1.97E-04	-5.18E-02	-4.16E-04	-5.14E-02	0.00E+00	0.00E+00	-1.14E-01	-1.10E-05	-3.36E-05	-4.02E-04	0.00E+00	0.00E+00	-3.07E-10	-1.11E-09	-5.95E-04	-1.22E+00	0.00E+00	0.00E+00	-2.23E-01	0.00E+00	-3.75E-01	0.00E+00	-1.76E-09	-3.44E-09	-1.79E-04	0.00E+00	-1.94E-01	0.00E+00	-3.75E-01	-5.90E-07	-3.75E-01	-5.69E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAS7100AT	-3.41E-05	-2.97E-02	-8.90E-05	-2.96E-02	0.00E+00	0.00E+00	-1.84E-02	-7.13E-07	-7.69E-06	-9.56E-05	0.00E+00	0.00E+00	-2.35E-11	-1.22E-10	-1.97E-04	-1.87E+00	0.00E+00	0.00E+00	-2.74E-02	0.00E+00	-6.92E-02	0.00E+00	-4.71E-10	-1.18E-09	-2.87E-05	0.00E+00	-2.75E-01	0.00E+00	-6.92E-02	-3.33E-08	-6.92E-02	-3.44E-01	-2.75E-01	0.00E+00	0.00E+00	0.00E+00	-1.04E+00
WAS7100BG	-3.37E-05	-2.92E-02	-8.79E-05	-2.91E-02	0.00E+00	0.00E+00	-1.82E-02	-7.11E-07	-7.59E-06	-9.44E-05	0.00E+00	0.00E+00	-2.34E-11	-1.21E-10	-1.95E-04	-1.84E+00	0.00E+00	0.00E+00	-2.71E-02	0.00E+00	-6.83E-02	0.00E+00	-4.65E-10	-1.16E-09	-2.84E-05	0.00E+00	-2.70E-01	0.00E+00	-6.83E-02	-3.33E-08	-6.83E-02	-3.38E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-1.03E+00
WAS7100BM	-3.35E-05	-2.90E-02	-8.74E-05	-2.89E-02	0.00E+00	0.00E+00	-1.81E-02	-7.11E-07	-7.54E-06	-9.38E-05	0.00E+00	0.00E+00	-2.34E-11	-1.21E-10	-1.93E-04	-1.83E+00	0.00E+00	0.00E+00	-2.70E-02	0.00E+00	-6.80E-02	0.00E+00	-4.62E-10	-1.16E-09	-2.82E-05	0.00E+00	-2.68E-01	0.00E+00	-6.80E-02	-3.33E-08	-6.80E-02	-3.36E-01	-2.68E-01	0.00E+00	0.00E+00	0.00E+00	-1.02E+00
WAS7100C01	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C02	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C03	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C04	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C05	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C06	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C07	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C08	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C09	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C10	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C11	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C12	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C13	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C14	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C15	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100C16	-4.90E-05	-3.17E-02	-2.30E-04	-3.15E-02	0.00E+00	0.00E+00	-2.58E-02	-2.45E-07	-9.53E-06	-1.16E-04	0.00E+00	0.00E+00	-6.59E-11	-1.55E-10	-2.58E-04	-1.88E+00	0.00E+00	0.00E+00	-1.08E-01	0.00E+00	-9.20E-02	0.00E+00	-5.58E-10	-1.33E-09	-3.32E-05	0.00E+00	-2.83E-01	0.00E+00	-9.20E-02	-1.17E-07	-9.20E-02	-3.75E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+00
WAS7100RG	-3.41E-05	-2.97E-02	-8.90E-05	-2.96E-02	0.00E+00	0.00E+00	-1.84E-02	-7.13E-07	-7.69E-06	-9.56E-05	0.00E+00	0.00E+00	-2.35E-11	-1.22E-10	-1.97E-04	-1.87E+00	0.00E+00	0.00E+00	-2.74E-02	0.00E+00	-6.92E-02	0.00E+00	-4.71E-10	-1.18E-09	-2.87E-05	0.00E+00	-2.75E-01	0.00E+00	-6.92E-02	-3.33E-08	-6.92E-02	-3.44E-01	-2.75E-01	0.00E+00	0.00E+00	0.00E+00	-1.04E+00
WAS7100TA	-3.41E-05	-2.97E-02	-8.90E-05	-2.96E-02	0.00E+00	0.00E+00	-1.84E-02	-7.13E-07	-7.69E-06	-9.56E-05	0.00E+00	0.00E+00	-2.35E-11	-1.22E-10	-1.97E-04	-1.87E+00	0.00E+00	0.00E+00	-2.74E-02	0.00E+00	-6.92E-02	0.00E+00	-4.71E-10	-1.18E-09	-2.87E-05	0.00E+00	-2.75E-01	0.00E+00	-6.92E-02	-3.33E-08	-6.92E-02	-3.44E-01	-2.75E-01	0.00E+00	0.00E+00	0.00E+00	-1.04E+00
WAS7100WG	-3.48E-05	-3.05E-02	-9.11E-05	-3.04E-02	0.00E+00	0.00E+00	-1.87E-02	-7.16E-07	-7.87E-06	-9.79E-05	0.00E+00	0.00E+00	-2.37E-11	-1.24E-10	-2.03E-04	-1.93E+00	0.00E+00	0.00E+00	-2.78E-02	0.00E+00	-7.07E-02	0.00E+00	-4.83E-10	-1.21E-09	-2.93E-05	0.00E+00	-2.83E-01	0.00E+00	-7.07E-02	-3.33E-08	-7.07E-02	-3.53E-01	-2.83E-01	0.00E+00	0.00E+00	0.00E+00	-1.05E+00
WAS7100WM	-3.46E-05	-3.03E-02	-9.05E-05	-3.02E-02	0.00E+00	0.00E+00	-1.86E-02	-7.15E-07	-7.82E-06	-9.73E-05	0.00E+00	0.00E+00	-2.37E-11	-1.23E-10	-2.01E-04	-1.91E+00	0.00E+00	0.00E+00	-2.77E-02	0.00E+00	-7.02E-02	0.00E+00	-4.80E-10	-1.20E-09	-2.91E-05	0.00E+00	-2.80E-01	0.00E+00	-7.02E-02	-3.33E-08	-7.02E-02	-3.51E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-1.05E+00
WAS7112AT	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112BG	-6.89E-05	-4.91E-02	-2.64E-04	-4.88E-02	0.00E+00	0.00E+00	-3.67E-02	-8.91E-07	-1.41E-05	-1.73E-04	0.00E+00	0.00E+00	-7.69E-11	-2.36E-10	-3.69E-04	-2.96E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.33E-01	0.00E+00	-8.39E-10	-2.03E-09	-5.14E-05	0.00E+00	-4.41E-01	0.00E+00	-1.33E-01	-1.31E-07	-1.33E-01	-5.74E-01	-4.41E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7112BM	-6.89E-05	-4.91E-02	-2.64E-04	-4.88E-02	0.00E+00	0.00E+00	-3.67E-02	-8.91E-07	-1.41E-05	-1.73E-04	0.00E+00	0.00E+00	-7.69E-11	-2.36E-10	-3.69E-04	-2.96E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.33E-01	0.00E+00	-8.39E-10	-2.03E-09	-5.14E-05	0.00E+00	-4.41E-01	0.00E+00	-1.33E-01	-1.31E-07	-1.33E-01	-5.74E-01	-4.41E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7112C01	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C02	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C03	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C04	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C05	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C06	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C07	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C08	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C09	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C10	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C11	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C12	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C13	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C14	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C15	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112C16	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112TA	-6.92E-05	-4.94E-02	-2.65E-04	-4.91E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.98E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.43E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.44E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7112WG	-7.00E-05	-5.04E-02	-2.67E-04	-5.01E-02	0.00E+00	0.00E+00	-3.73E-02	-8.96E-07	-1.44E-05	-1.76E-04	0.00E+00	0.00E+00	-7.72E-11	-2.39E-10	-3.77E-04	-3.05E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.36E-01	0.00E+00	-8.57E-10	-2.08E-09	-5.23E-05	0.00E+00	-4.54E-01	0.00E+00	-1.36E-01	-1.31E-07	-1.36E-01	-5.89E-01	-4.54E-01	0.00E+00	0.00E+00	0.00E+00	-4.70E+00
WAS7112WM	-7.00E-05	-5.04E-02	-2.67E-04	-5.01E-02	0.00E+00	0.00E+00	-3.73E-02	-8.96E-07	-1.44E-05	-1.76E-04	0.00E+00	0.00E+00	-7.72E-11	-2.39E-10	-3.77E-04	-3.05E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.36E-01	0.00E+00	-8.57E-10	-2.08E-09	-5.23E-05	0.00E+00	-4.54E-01	0.00E+00	-1.36E-01	-1.31E-07	-1.36E-01	-5.89E-01	-4.54E-01	0.00E+00	0.00E+00	0.00E+00	-4.70E+00
WAS7200AT	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200BG	-3.55E-05	-3.02E-02	-9.23E-05	-3.02E-02	0.00E+00	0.00E+00	-1.91E-02	-7.75E-07	-7.94E-06	-9.87E-05	0.00E+00	0.00E+00	-2.53E-11	-1.29E-10	-2.03E-04	-1.90E+00	0.00E+00	0.00E+00	-2.88E-02	0.00E+00	-7.18E-02	0.00E+00	-4.85E-10	-1.21E-09	-2.99E-05	0.00E+00	-2.78E-01	0.00E+00	-7.18E-02	-3.66E-08	-7.18E-02	-3.50E-01	-2.78E-01	0.00E+00	0.00E+00	0.00E+00	-1.09E+00
WAS7200BM	-3.62E-05	-3.11E-02	-9.45E-05	-3.10E-02	0.00E+00	0.00E+00	-1.95E-02	-7.79E-07	-8.13E-06	-1.01E-04	0.00E+00	0.00E+00	-2.55E-11	-1.31E-10	-2.08E-04	-1.96E+00	0.00E+00	0.00E+00	-2.93E-02	0.00E+00	-7.34E-02	0.00E+00	-4.97E-10	-1.24E-09	-3.05E-05	0.00E+00	-2.87E-01	0.00E+00	-7.34E-02	-3.66E-08	-7.34E-02	-3.61E-01	-2.87E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C01	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C02	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C03	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C04	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C05	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C06	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C07	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C08	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C09	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C10	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C11	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C12	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C13	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C14	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C15	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200C16	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200RG	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200TA	-3.60E-05	-3.09E-02	-9.39E-05	-3.08E-02	0.00E+00	0.00E+00	-1.94E-02	-7.78E-07	-8.08E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.07E-04	-1.94E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.30E-02	0.00E+00	-4.94E-10	-1.23E-09	-3.04E-05	0.00E+00	-2.85E-01	0.00E+00	-7.30E-02	-3.66E-08	-7.30E-02	-3.58E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.11E+00
WAS7200WG	-3.66E-05	-3.15E-02	-9.55E-05	-3.14E-02	0.00E+00	0.00E+00	-1.97E-02	-7.80E-07	-8.22E-06	-1.02E-04	0.00E+00	0.00E+00	-2.56E-11	-1.32E-10	-2.11E-04	-1.98E+00	0.00E+00	0.00E+00	-2.95E-02	0.00E+00	-7.42E-02	0.00E+00	-5.03E-10	-1.26E-09	-3.08E-05	0.00E+00	-2.91E-01	0.00E+00	-7.42E-02	-3.66E-08	-7.42E-02	-3.65E-01	-2.91E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAS7200WM	-3.67E-05	-3.16E-02	-9.58E-05	-3.15E-02	0.00E+00	0.00E+00	-1.98E-02	-7.81E-07	-8.24E-06	-1.02E-04	0.00E+00	0.00E+00	-2.57E-11	-1.32E-10	-2.11E-04	-1.99E+00	0.00E+00	0.00E+00	-2.96E-02	0.00E+00	-7.43E-02	0.00E+00	-5.04E-10	-1.26E-09	-3.09E-05	0.00E+00	-2.92E-01	0.00E+00	-7.43E-02	-3.66E-08	-7.43E-02	-3.67E-01	-2.92E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WAS7212AT	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212BG	-7.09E-05	-5.05E-02	-2.69E-04	-5.02E-02	0.00E+00	0.00E+00	-3.79E-02	-9.56E-07	-1.45E-05	-1.78E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.80E-04	-3.04E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.37E-01	0.00E+00	-8.64E-10	-2.09E-09	-5.32E-05	0.00E+00	-4.53E-01	0.00E+00	-1.37E-01	-1.34E-07	-1.37E-01	-5.90E-01	-4.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212BM	-7.09E-05	-5.05E-02	-2.69E-04	-5.02E-02	0.00E+00	0.00E+00	-3.79E-02	-9.56E-07	-1.45E-05	-1.78E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.80E-04	-3.04E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.37E-01	0.00E+00	-8.64E-10	-2.09E-09	-5.32E-05	0.00E+00	-4.53E-01	0.00E+00	-1.37E-01	-1.34E-07	-1.37E-01	-5.90E-01	-4.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C01	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C02	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C03	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C04	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C05	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C06	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C07	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C08	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C09	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C10	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C11	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C12	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C13	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C14	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212C15	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00

WAS7212C16	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212TA	-7.12E-05	-5.08E-02	-2.70E-04	-5.05E-02	0.00E+00	0.00E+00	-3.80E-02	-9.57E-07	-1.46E-05	-1.79E-04	0.00E+00	0.00E+00	-7.89E-11	-2.45E-10	-3.82E-04	-3.06E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.38E-01	0.00E+00	-8.68E-10	-2.10E-09	-5.34E-05	0.00E+00	-4.56E-01	0.00E+00	-1.38E-01	-1.34E-07	-1.38E-01	-5.94E-01	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+00
WAS7212WG	-7.20E-05	-5.17E-02	-2.72E-04	-5.14E-02	0.00E+00	0.00E+00	-3.84E-02	-9.61E-07	-1.48E-05	-1.81E-04	0.00E+00	0.00E+00	-7.92E-11	-2.47E-10	-3.87E-04	-3.12E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.40E-01	0.00E+00	-8.80E-10	-2.13E-09	-5.40E-05	0.00E+00	-4.65E-01	0.00E+00	-1.40E-01	-1.34E-07	-1.40E-01	-6.04E-01	-4.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.77E+00
WAS7212WM	-7.20E-05	-5.17E-02	-2.72E-04	-5.14E-02	0.00E+00	0.00E+00	-3.84E-02	-9.61E-07	-1.48E-05	-1.81E-04	0.00E+00	0.00E+00	-7.92E-11	-2.47E-10	-3.87E-04	-3.12E+00	0.00E+00	0.00E+00	-1.16E-01	0.00E+00	-1.40E-01	0.00E+00	-8.80E-10	-2.13E-09	-5.40E-05	0.00E+00	-4.65E-01	0.00E+00	-1.40E-01	-1.34E-07	-1.40E-01	-6.04E-01	-4.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.77E+00
WAS7300AT	-3.14E-05	-2.66E-02	-8.14E-05	-2.65E-02	0.00E+00	0.00E+00	-1.70E-02	-7.01E-07	-7.02E-06	-8.72E-05	0.00E+00	0.00E+00	-2.28E-11	-1.15E-10	-1.78E-04	-1.66E+00	0.00E+00	0.00E+00	-2.56E-02	0.00E+00	-6.36E-02	0.00E+00	-4.28E-10	-1.07E-09	-2.65E-05	0.00E+00	-2.44E-01	0.00E+00	-6.36E-02	-3.33E-08	-6.36E-02	-3.08E-01	-2.44E-01	0.00E+00	0.00E+00	0.00E+00	-9.77E-01
WAS7300BG	-3.14E-05	-2.66E-02	-8.14E-05	-2.65E-02	0.00E+00	0.00E+00	-1.70E-02	-7.01E-07	-7.02E-06	-8.72E-05	0.00E+00	0.00E+00	-2.28E-11	-1.15E-10	-1.78E-04	-1.66E+00	0.00E+00	0.00E+00	-2.56E-02	0.00E+00	-6.36E-02	0.00E+00	-4.28E-10	-1.07E-09	-2.65E-05	0.00E+00	-2.44E-01	0.00E+00	-6.36E-02	-3.33E-08	-6.36E-02	-3.08E-01	-2.44E-01	0.00E+00	0.00E+00	0.00E+00	-9.77E-01
WAS7300BM	-3.14E-05	-2.66E-02	-8.14E-05	-2.65E-02	0.00E+00	0.00E+00	-1.70E-02	-7.01E-07	-7.02E-06	-8.72E-05	0.00E+00	0.00E+00	-2.28E-11	-1.15E-10	-1.78E-04	-1.66E+00	0.00E+00	0.00E+00	-2.56E-02	0.00E+00	-6.36E-02	0.00E+00	-4.28E-10	-1.07E-09	-2.65E-05	0.00E+00	-2.44E-01	0.00E+00	-6.36E-02	-3.33E-08	-6.36E-02	-3.08E-01	-2.44E-01	0.00E+00	0.00E+00	0.00E+00	-9.77E-01
WAS7300C01	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C02	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C03	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C04	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C05	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C06	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C07	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C08	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C09	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C10	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C11	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C12	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C13	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C14	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C15	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300C16	-4.63E-05	-2.86E-02	-2.23E-04	-2.84E-02	0.00E+00	0.00E+00	-2.44E-02	-2.33E-07	-8.86E-06	-1.07E-04	0.00E+00	0.00E+00	-6.52E-11	-1.48E-10	-2.39E-04	-1.67E+00	0.00E+00	0.00E+00	-1.06E-01	0.00E+00	-8.64E-02	0.00E+00	-5.15E-10	-1.22E-09	-3.10E-05	0.00E+00	-2.52E-01	0.00E+00	-8.64E-02	-1.17E-07	-8.64E-02	-3.39E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.46E+00
WAS7300TA	-3.14E-05	-2.66E-02	-8.14E-05	-2.65E-02	0.00E+00	0.00E+00	-1.70E-02	-7.01E-07	-7.02E-06	-8.72E-05	0.00E+00	0.00E+00	-2.28E-11	-1.15E-10	-1.78E-04	-1.66E+00	0.00E+00	0.00E+00	-2.56E-02	0.00E+00	-6.36E-02	0.00E+00	-4.28E-10	-1.07E-09	-2.65E-05	0.00E+00	-2.44E-01	0.00E+00	-6.36E-02	-3.33E-08	-6.36E-02	-3.08E-01	-2.44E-01	0.00E+00	0.00E+00	0.00E+00	-9.77E-01
WAS7300WG	-3.14E-05	-2.66E-02	-8.14E-05	-2.65E-02	0.00E+00	0.00E+00	-1.70E-02	-7.01E-07	-7.02E-06	-8.72E-05	0.00E+00	0.00E+00	-2.28E-11	-1.15E-10	-1.78E-04	-1.66E+00	0.00E+00	0.00E+00	-2.56E-02	0.00E+00	-6.36E-02	0.00E+00	-4.28E-10	-1.07E-09	-2.65E-05	0.00E+00	-2.44E-01	0.00E+00	-6.36E-02	-3.33E-08	-6.36E-02	-3.08E-01	-2.44E-01	0.00E+00	0.00E+00	0.00E+00	-9.77E-01
WAS7300WM	-3.14E-05	-2.66E-02	-8.14E-05	-2.65E-02	0.00E+00	0.00E+00	-1.70E-02	-7.01E-07	-7.02E-06	-8.72E-05	0.00E+00	0.00E+00	-2.28E-11	-1.15E-10	-1.78E-04	-1.66E+00	0.00E+00	0.00E+00	-2.56E-02	0.00E+00	-6.36E-02	0.00E+00	-4.28E-10	-1.07E-09	-2.65E-05	0.00E+00	-2.44E-01	0.00E+00	-6.36E-02	-3.33E-08	-6.36E-02	-3.08E-01	-2.44E-01	0.00E+00	0.00E+00	0.00E+00	-9.77E-01
WAS7400AT	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7400BG	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7400BM	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7400TA	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7400WG	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7400WM	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7500AP	-3.27E-05	-2.80E-02	-8.50E-05	-2.79E-02	0.00E+00	0.00E+00	-1.76E-02	-7.07E-07	-7.33E-06	-9.11E-05	0.00E+00	0.00E+00	-2.32E-11	-1.18E-10	-1.87E-04	-1.76E+00	0.00E+00	0.00E+00	-2.64E-02	0.00E+00	-6.62E-02	0.00E+00	-4.48E-10	-1.12E-09	-2.75E-05	0.00E+00	-2.58E-01	0.00E+00	-6.62E-02	-3.33E-08	-6.62E-02	-3.24E-01	-2.58E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+00
WAS7500AT	-3.27E-05	-2.80E-02	-8.50E-05	-2.79E-02	0.00E+00	0.00E+00	-1.76E-02	-7.07E-07	-7.33E-06	-9.11E-05	0.00E+00	0.00E+00	-2.32E-11	-1.18E-10	-1.87E-04	-1.76E+00	0.00E+00	0.00E+00	-2.64E-02	0.00E+00	-6.62E-02	0.00E+00	-4.48E-10	-1.12E-09	-2.75E-05	0.00E+00	-2.58E-01	0.00E+00	-6.62E-02	-3.33E-08	-6.62E-02	-3.24E-01	-2.58E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+00
WAS7500BG	-3.27E-05	-2.81E-02	-8.51E-05	-2.80E-02	0.00E+00	0.00E+00	-1.77E-02	-7.07E-07	-7.34E-06	-9.13E-05	0.00E+00	0.00E+00	-2.32E-11	-1.18E-10	-1.88E-04	-1.76E+00	0.00E+00	0.00E+00	-2.65E-02	0.00E+00	-6.63E-02	0.00E+00	-4.49E-10	-1.12E-09	-2.76E-05	0.00E+00	-2.59E-01	0.00E+00	-6.63E-02	-3.33E-08	-6.63E-02	-3.25E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-1.01E+00
WAS7500BM	-3.29E-05	-2.82E-02	-8.55E-05	-2.81E-02	0.00E+00	0.00E+00	-1.77E-02	-7.08E-07	-7.37E-06	-9.17E-05	0.00E+00	0.00E+00	-2.32E-11	-1.19E-10	-1.89E-04	-1.77E+00	0.00E+00	0.00E+00	-2.66E-02	0.00E+00	-6.66E-02	0.00E+00	-4.51E-10	-1.13E-09	-2.77E-05	0.00E+00	-2.60E-01	0.00E+00	-6.66E-02	-3.33E-08	-6.66E-02	-3.27E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-1.01E+00
WAS7500C01	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C02	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C03	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C04	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C05	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C06	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C07	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C08	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C09	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C10	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C11	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C12	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C13	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C14	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C15	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500C16	-4.74E-05	-2.99E-02	-2.26E-04	-2.97E-02	0.00E+00	0.00E+00	-2.50E-02	-2.38E-07	-9.14E-06	-1.11E-04	0.00E+00	0.00E+00	-6.55E-11	-1.51E-10	-2.47E-04	-1.76E+00	0.00E+00	0.00E+00	-1.07E-01	0.00E+00	-8.87E-02	0.00E+00	-5.33E-10	-1.26E-09	-3.19E-05	0.00E+00	-2.65E-01	0.00E+00	-8.87E-02	-1.17E-07	-8.87E-02	-3.54E-01	-2.65E-01	0.00E+00	0.00E+00	0.00E+00	-4.49E+00
WAS7500GR	-3.27E-05	-2.80E-02	-8.50E-05	-2.79E-02	0.00E+00	0.00E+00	-1.76E-02	-7.07E-07	-7.33E-06	-9.11E-05	0.00E+00	0.00E+00	-2.32E-11	-1.18E-10	-1.87E-04	-1.76E+00	0.00E+00	0.00E+00	-2.64E-02	0.00E+00	-6.62E-02	0.00E+00	-4.48E-10	-1.12E-09	-2.75E-05	0.00E+00	-2.58E-01	0.00E+00	-6.62E-02	-3.33E-08	-6.62E-02	-3.24E-01	-2.58E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+00
WAS7500RG	-3.26E-05	-2.79E-02	-8.46E-05	-2.78E-02	0.00E+00	0.00E+00	-1.76E-02	-7.06E-07	-7.30E-06	-9.07E-05	0.00E+00	0.00E+00	-2.31E-11	-1.18E-10	-1.86E-04	-1.75E+00	0.00E+00	0.00E+00	-2.64E-02	0.00E+00	-6.59E-02	0.00E+00	-4.46E-10	-1.11E-09	-2.74E-05	0.00E+00	-2.57E-01	0.00E+00	-6.59E-02	-3.33E-08	-6.59E-02	-3.23E-01	-2.57E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+00
WAS7500TA	-3.27E-05	-2.80E-02	-8.50E-05	-2.79E-02	0.00E+00	0.00E+00	-1.76E-02	-7.07E-07	-7.33E-06	-9.11E-05	0.00E+00	0.00E+00	-2.32E-11	-1.18E-10	-1.87E-04	-1.76E+00	0.00E+00	0.00E+00	-2.64E-02	0.00E+00	-6.62E-02	0.00E+00	-4.48E-10	-1.12E-09	-2.75E-05	0.00E+00	-2.58E-01	0.00E+00	-6.62E-02	-3.33E-08	-6.62E-02	-3.24E-01	-2.58E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+00
WAS7500WG	-3.38E-05	-2.93E-02	-8.80E-05	-2.92E-02	0.00E+00	0.00E+00	-1.82E-02	-7.11E-07	-7.60E-06	-9.45E-05	0.00E+00	0.00E+00	-2.34E-11	-1.21E-10	-1.95E-04	-1.84E+00	0.00E+00	0.00E+00	-2.71E-02	0.00E+00	-6.84E-02	0.00E+00	-4.66E-10	-1.16E-09	-2.84E-05	0.00E+00	-2.71E-01	0.00E+00	-6.84E-02	-3.33E-08	-6.84E-02	-3.39E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.03E+00
WAS7500WM	-3.39E-05	-2.94E-02	-8.84E-05	-2.93E-02	0.00E+00	0.00E+00	-1.83E-02	-7.12E-07	-7.63E-06	-9.49E-05	0.00E+00	0.00E+00	-2.35E-11	-1.21E-10	-1.96E-04	-1.85E+00	0.00E+00	0.00E+00	-2.72E-02	0.00E+00	-6.87E-02	0.00E+00	-4.68E-10	-1.17E-09	-2.85E-05	0.00E+00	-2.72E-01	0.00E+00	-6.87E-02	-3.33E-08	-6.87E-02	-3.41E-01	-2.72E-01	0.00E+00	0.00E+00	0.00E+00	-1.03E+00
WAS7512AT	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512BG	-6.83E-05	-4.84E-02	-2.62E-04	-4.81E-02	0.00E+00	0.00E+00	-3.64E-02	-8.88E-07	-1.40E-05	-1.71E-04	0.00E+00	0.00E+00	-7.67E-11	-2.34E-10	-3.65E-04	-2.92E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.29E-10	-2.00E-09	-5.09E-05	0.00E+00	-4.34E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.66E-01	-4.34E-01	0.00E+00	0.00E+00	0.00E+00	-4.66E+00
WAS7512BM	-6.83E-05	-4.84E-02	-2.62E-04	-4.81E-02	0.00E+00	0.00E+00	-3.64E-02	-8.88E-07	-1.40E-05	-1.71E-04	0.00E+00	0.00E+00	-7.67E-11	-2.34E-10	-3.65E-04	-2.92E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.29E-10	-2.00E-09	-5.09E-05	0.00E+00	-4.34E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.66E-01	-4.34E-01	0.00E+00	0.00E+00	0.00E+00	-4.66E+00
WAS7512C01	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C02	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C03	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C04	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C05	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C06	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C07	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C08	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C09	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C10	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C11	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C12	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C13	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C14	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C15	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512C16	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512TA	-6.85E-05	-4.87E-02	-2.63E-04	-4.84E-02	0.00E+00	0.00E+00	-3.65E-02	-8.89E-07	-1.40E-05	-1.72E-04	0.00E+00	0.00E+00	-7.68E-11	-2.35E-10	-3.67E-04	-2.93E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.33E-10	-2.01E-09	-5.12E-05	0.00E+00	-4.37E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.70E-01	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.67E+00
WAS7512WG	-6.92E-05	-4.94E-02	-2.65E-04	-4.92E-02	0.00E+00	0.00E+00	-3.69E-02	-8.92E-07	-1.42E-05	-1.74E-04	0.00E+00	0.00E+00	-7.70E-11	-2.37E-10	-3.71E-04	-2.99E+00	0.00E+00	0.00E+00	-1.14E-01	0.00E+00	-1.34E-01	0.00E+00	-8.44E-10	-2.04E-09	-5.17E-05	0.00E+00	-4.45E-01	0.00E+00	-1.34E-01	-1.31E-07	-1.34E-01	-5.78E-01	-4.45E-01	0.00E+00	0.00E+00	0.00E+00	-4.68E+00
WAS7512WM	-6.83E-05	-4.84E-02	-2.62E-04	-4.81E-02	0.00E+00	0.00E+00	-3.64E-02	-8.88E-07	-1.40E-05	-1.71E-04	0.00E+00	0.00E+00	-7.67E-11	-2.34E-10	-3.65E-04	-2.92E+00	0.00E+00	0.00E+00	-1.13E-01	0.00E+00	-1.32E-01	0.00E+00	-8.29E-10	-2.00E-09	-5.09E-05	0.00E+00	-4.34E-01	0.00E+00	-1.32E-01	-1.31E-07	-1.32E-01	-5.66E-01	-4.34E-01	0.00E+00	0.00E+00	0.00E+00	-4.66E+00
WAS7542RG	-3.26E-05	-2.79E-02	-8.46E-05	-2.78E-02	0.00E+00	0.00E+00	-1.76E-02	-7.06E-07	-7.30E-06	-9.07E-05	0.00E+00	0.00E+00	-2.31E-11	-1.18E-10	-1.86E-04	-1.75E+00	0.00E+00	0.00E+00	-2.64E-02	0.00E+00	-6.59E-02	0.00E+00	-4.46E-10	-1.11E-09	-2.74E-05	0.00E+00	-2.57E-01	0.00E+00	-6.59E-02	-3.33E-08	-6.59E-02	-3.23E-01	-2.57E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+00
WAS7600AP	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600AT	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600BG	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.39E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600BM	-3.48E-05	-2.94E-02	-9.04E-05	-2.94E-02	0.00E+00	0.00E+00	-1.88E-02	-7.72E-07	-7.76E-06	-9.65E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.98E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.04E-02	0.00E+00	-4.74E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.71E-01	0.00E+00	-7.04E-02	-3.66E-08	-7.04E-02	-3.41E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C01	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C02	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C03	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C04	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00

WAS7600C05	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C06	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C07	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C08	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C09	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C10	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C11	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C12	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C13	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C14	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C15	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600C16	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600GR	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600RG	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600TA	-3.47E-05	-2.93E-02	-9.01E-05	-2.92E-02	0.00E+00	0.00E+00	-1.87E-02	-7.72E-07	-7.74E-06	-9.61E-05	0.00E+00	0.00E+00	-2.51E-11	-1.27E-10	-1.97E-04	-1.84E+00	0.00E+00	0.00E+00	-2.83E-02	0.00E+00	-7.02E-02	0.00E+00	-4.72E-10	-1.18E-09	-2.93E-05	0.00E+00	-2.69E-01	0.00E+00	-7.02E-02	-3.66E-08	-7.02E-02	-3.40E-01	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-1.08E+00
WAS7600WG	-3.56E-05	-3.04E-02	-9.28E-05	-3.03E-02	0.00E+00	0.00E+00	-1.92E-02	-7.76E-07	-7.98E-06	-9.92E-05	0.00E+00	0.00E+00	-2.54E-11	-1.29E-10	-2.04E-04	-1.91E+00	0.00E+00	0.00E+00	-2.89E-02	0.00E+00	-7.22E-02	0.00E+00	-4.88E-10	-1.22E-09	-3.00E-05	0.00E+00	-2.80E-01	0.00E+00	-7.22E-02	-3.66E-08	-7.22E-02	-3.53E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-1.10E+00
WAS7600WM	-3.59E-05	-3.08E-02	-9.36E-05	-3.07E-02	0.00E+00	0.00E+00	-1.94E-02	-7.77E-07	-8.05E-06	-1.00E-04	0.00E+00	0.00E+00	-2.55E-11	-1.30E-10	-2.06E-04	-1.93E+00	0.00E+00	0.00E+00	-2.91E-02	0.00E+00	-7.28E-02	0.00E+00	-4.92E-10	-1.23E-09	-3.03E-05	0.00E+00	-2.84E-01	0.00E+00	-7.28E-02	-3.66E-08	-7.28E-02	-3.56E-01	-2.84E-01	0.00E+00	0.00E+00	0.00E+00	-1.10E+00
WAS7612AT	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612BG	-7.02E-05	-4.96E-02	-2.67E-04	-4.94E-02	0.00E+00	0.00E+00	-3.75E-02	-9.53E-07	-1.44E-05	-1.76E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.75E-04	-2.99E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.52E-10	-2.06E-09	-5.26E-05	0.00E+00	-4.45E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.81E-01	-4.45E-01	0.00E+00	0.00E+00	0.00E+00	-4.73E+00
WAS7612BM	-7.02E-05	-4.96E-02	-2.67E-04	-4.94E-02	0.00E+00	0.00E+00	-3.75E-02	-9.53E-07	-1.44E-05	-1.76E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.75E-04	-2.99E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.52E-10	-2.06E-09	-5.26E-05	0.00E+00	-4.45E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.81E-01	-4.45E-01	0.00E+00	0.00E+00	0.00E+00	-4.73E+00
WAS7612C01	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C02	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C03	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C04	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C05	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C06	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C07	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C08	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C09	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C10	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C11	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C12	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C13	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C14	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C15	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612C16	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612TA	-7.05E-05	-4.99E-02	-2.68E-04	-4.97E-02	0.00E+00	0.00E+00	-3.76E-02	-9.54E-07	-1.44E-05	-1.77E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.76E-04	-3.01E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.56E-10	-2.07E-09	-5.28E-05	0.00E+00	-4.48E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.84E-01	-4.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+00
WAS7612WG	-7.02E-05	-4.96E-02	-2.67E-04	-4.94E-02	0.00E+00	0.00E+00	-3.75E-02	-9.53E-07	-1.44E-05	-1.76E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.75E-04	-2.99E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.52E-10	-2.06E-09	-5.26E-05	0.00E+00	-4.45E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.81E-01	-4.45E-01	0.00E+00	0.00E+00	0.00E+00	-4.73E+00
WAS7612WM	-7.02E-05	-4.96E-02	-2.67E-04	-4.94E-02	0.00E+00	0.00E+00	-3.75E-02	-9.53E-07	-1.44E-05	-1.76E-04	0.00E+00	0.00E+00	-7.87E-11	-2.43E-10	-3.75E-04	-2.99E+00	0.00E+00	0.00E+00	-1.15E-01	0.00E+00	-1.36E-01	0.00E+00	-8.52E-10	-2.06E-09	-5.26E-05	0.00E+00	-4.45E-01	0.00E+00	-1.36E-01	-1.34E-07	-1.36E-01	-5.81E-01	-4.45E-01	0.00E+00	0.00E+00	0.00E+00	-4.73E+00
WAS7700AT	-1.33E-05	-1.55E-02	-3.80E-05	-1.54E-02	0.00E+00	0.00E+00	-6.94E-03	-5.83E-08	-3.36E-06	-4.22E-05	0.00E+00	0.00E+00	-3.71E-12	-3.46E-11	-9.48E-05	-1.04E+00	0.00E+00	0.00E+00	-8.60E-03	0.00E+00	-2.78E-02	0.00E+00	-2.16E-10	-5.70E-10	-1.08E-05	0.00E+00	-1.52E-01	0.00E+00	-2.78E-02	-2.12E-10	-2.78E-02	-1.80E-01	-1.52E-01	0.00E+00	0.00E+00	0.00E+00	-3.00E-01
WAS7700BG	-1.33E-05	-1.55E-02	-3.80E-05	-1.54E-02	0.00E+00	0.00E+00	-6.94E-03	-5.83E-08	-3.36E-06	-4.22E-05	0.00E+00	0.00E+00	-3.71E-12	-3.46E-11	-9.48E-05	-1.04E+00	0.00E+00	0.00E+00	-8.60E-03	0.00E+00	-2.78E-02	0.00E+00	-2.16E-10	-5.70E-10	-1.08E-05	0.00E+00	-1.52E-01	0.00E+00	-2.78E-02	-2.12E-10	-2.78E-02	-1.80E-01	-1.52E-01	0.00E+00	0.00E+00	0.00E+00	-3.00E-01
WAS7700BM	-1.33E-05	-1.55E-02	-3.80E-05	-1.54E-02	0.00E+00	0.00E+00	-6.94E-03	-5.83E-08	-3.36E-06	-4.22E-05	0.00E+00	0.00E+00	-3.71E-12	-3.46E-11	-9.48E-05	-1.04E+00	0.00E+00	0.00E+00	-8.60E-03	0.00E+00	-2.78E-02	0.00E+00	-2.16E-10	-5.70E-10	-1.08E-05	0.00E+00	-1.52E-01	0.00E+00	-2.78E-02	-2.12E-10	-2.78E-02	-1.80E-01	-1.52E-01	0.00E+00	0.00E+00	0.00E+00	-3.00E-01
WAS7700TA	-1.33E-05	-1.55E-02	-3.80E-05	-1.54E-02	0.00E+00	0.00E+00	-6.94E-03	-5.83E-08	-3.36E-06	-4.22E-05	0.00E+00	0.00E+00	-3.71E-12	-3.46E-11	-9.48E-05	-1.04E+00	0.00E+00	0.00E+00	-8.60E-03	0.00E+00	-2.78E-02	0.00E+00	-2.16E-10	-5.70E-10	-1.08E-05	0.00E+00	-1.52E-01	0.00E+00	-2.78E-02	-2.12E-10	-2.78E-02	-1.80E-01	-1.52E-01	0.00E+00	0.00E+00	0.00E+00	-3.00E-01
WAS7700WG	-1.33E-05	-1.55E-02	-3.80E-05	-1.54E-02	0.00E+00	0.00E+00	-6.94E-03	-5.83E-08	-3.36E-06	-4.22E-05	0.00E+00	0.00E+00	-3.71E-12	-3.46E-11	-9.48E-05	-1.04E+00	0.00E+00	0.00E+00	-8.60E-03	0.00E+00	-2.78E-02	0.00E+00	-2.16E-10	-5.70E-10	-1.08E-05	0.00E+00	-1.52E-01	0.00E+00	-2.78E-02	-2.12E-10	-2.78E-02	-1.80E-01	-1.52E-01	0.00E+00	0.00E+00	0.00E+00	-3.00E-01
WAS7700WM	-1.33E-05	-1.55E-02	-3.80E-05	-1.54E-02	0.00E+00	0.00E+00	-6.94E-03	-5.83E-08	-3.36E-06	-4.22E-05	0.00E+00	0.00E+00	-3.71E-12	-3.46E-11	-9.48E-05	-1.04E+00	0.00E+00	0.00E+00	-8.60E-03	0.00E+00	-2.78E-02	0.00E+00	-2.16E-10	-5.70E-10	-1.08E-05	0.00E+00	-1.52E-01	0.00E+00	-2.78E-02	-2.12E-10	-2.78E-02	-1.80E-01	-1.52E-01	0.00E+00	0.00E+00	0.00E+00	-3.00E-01
WAW1000AT	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1000BG	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1000BM	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1000C01	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C02	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C03	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C04	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C05	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C06	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C07	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C08	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C09	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C10	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C11	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C12	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C13	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C14	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C15	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000C16	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1000TA	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1000WG	-2.45E-05	-2.83E-02	-7.03E-05	-2.83E-02	0.00E+00	0.00E+00	-1.27E-02	-1.07E-07	-6.15E-06	-7.75E-05	0.00E+00	0.00E+00	-6.80E-12	-6.34E-11	-1.75E-04	-1.91E+00	0.00E+00	0.00E+00	-1.58E-02	0.00E+00	-5.11E-02	0.00E+00	-3.94E-10	-1.05E-09	-1.98E-05	0.00E+00	-2.79E-01	0.00E+00	-5.11E-02	-3.90E-10	-5.11E-02	-3.30E-01	-2.79E-01	0.00E+00	0.00E+00	0.00E+00	-5.51E-01
WAW1000WM	-2.47E-05	-2.86E-02	-7.11E-05	-2.86E-02	0.00E+00	0.00E+00	-1.29E-02	-1.08E-07	-6.22E-06	-7.83E-05	0.00E+00	0.00E+00	-6.87E-12	-6.41E-11	-1.77E-04	-1.93E+00	0.00E+00	0.00E+00	-1.60E-02	0.00E+00	-5.17E-02	0.00E+00	-3.98E-10	-1.06E-09	-2.00E-05	0.00E+00	-2.82E-01	0.00E+00	-5.17E-02	-3.95E-10	-5.17E-02	-3.34E-01	-2.82E-01	0.00E+00	0.00E+00	0.00E+00	-5.56E-01
WAW1002AT	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1002BG	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1002BM	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1002C01	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C02	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C03	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C04	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C05	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C06	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C07	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C08	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C09	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C10	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C11	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C12	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C13	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C14	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C15	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002C16	-2.65E-05	-3.07E-02	-7.53E-05	-3.07E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.67E-06	-8.40E-05	0.00E+00	0.00E+00	-7.37E-12	-6.87E-11	-1.88E-04	-2.07E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.28E-10	-1.13E-09	-2.15E-05	0.00E+00	-3.03E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.58E-01	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-5.97E-01
WAW1002TA	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1002WG	-2.45E-05	-2.83E-02	-7.03E-05	-2.83E-02	0.00E+00	0.00E+00	-1.27E-02	-1.07E-07	-6.15E-06	-7.75E-05	0.00E+00	0.00E+00	-6.80E-12	-6.34E-11	-1.75E-04	-1.91E+00	0.00E+00	0.00E+00	-1.58E-02	0.00E+00	-5.11E-02	0.00E+00	-3.94E-10	-1.05E-09	-1.98E-05	0.00E+00	-2.79E-01	0.00E+00	-5.11E-02	-3.90E-10	-5.11E-02	-3.30E-01	-2.79E-01	0.00E+00	0.00E+00	0.00E+00	-5.51E-01

WAW1002WM	-2.47E-05	-2.86E-02	-7.11E-05	-2.86E-02	0.00E+00	0.00E+00	-1.29E-02	-1.08E-07	-6.22E-06	-7.83E-05	0.00E+00	0.00E+00	-6.87E-12	-6.41E-11	-1.77E-04	-1.93E+00	0.00E+00	0.00E+00	-1.60E-02	0.00E+00	-5.17E-02	0.00E+00	-3.98E-10	-1.06E-09	-2.00E-05	0.00E+00	-2.82E-01	0.00E+00	-5.17E-02	-3.95E-10	-5.17E-02	-3.34E-01	-2.82E-01	0.00E+00	0.00E+00	0.00E+00	-5.56E-01
WAW1007WG	-1.08E-03	-1.53E-02	-2.81E-04	-1.50E-02	0.00E+00	0.00E+00	-2.69E-01	-1.06E-04	-5.04E-05	-6.43E-04	0.00E+00	0.00E+00	-1.48E-10	-1.25E-08	-3.09E-04	-4.34E-01	0.00E+00	0.00E+00	-2.17E-01	0.00E+00	-1.18E-01	0.00E+00	-6.36E-10	-2.34E-09	-1.85E-04	0.00E+00	-7.16E-02	0.00E+00	-1.18E-01	-3.84E-06	-1.18E-01	-1.90E-01	-7.16E-02	0.00E+00	0.00E+00	0.00E+00	-9.22E+00
WAW1011AT	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1011BG	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1011BM	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1011TA	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1011WG	-2.45E-05	-2.83E-02	-7.03E-05	-2.83E-02	0.00E+00	0.00E+00	-1.27E-02	-1.07E-07	-6.15E-06	-7.75E-05	0.00E+00	0.00E+00	-6.80E-12	-6.34E-11	-1.75E-04	-1.91E+00	0.00E+00	0.00E+00	-1.58E-02	0.00E+00	-5.11E-02	0.00E+00	-3.94E-10	-1.05E-09	-1.98E-05	0.00E+00	-2.79E-01	0.00E+00	-5.11E-02	-3.90E-10	-5.11E-02	-3.30E-01	-2.79E-01	0.00E+00	0.00E+00	0.00E+00	-5.51E-01
WAW1011WM	-2.47E-05	-2.86E-02	-7.11E-05	-2.86E-02	0.00E+00	0.00E+00	-1.29E-02	-1.08E-07	-6.22E-06	-7.83E-05	0.00E+00	0.00E+00	-6.87E-12	-6.41E-11	-1.77E-04	-1.93E+00	0.00E+00	0.00E+00	-1.60E-02	0.00E+00	-5.17E-02	0.00E+00	-3.98E-10	-1.06E-09	-2.00E-05	0.00E+00	-2.82E-01	0.00E+00	-5.17E-02	-3.95E-10	-5.17E-02	-3.34E-01	-2.82E-01	0.00E+00	0.00E+00	0.00E+00	-5.56E-01
WAW1012AT	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1012BG	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1012BM	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1012TA	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1012WG	-2.45E-05	-2.83E-02	-7.03E-05	-2.83E-02	0.00E+00	0.00E+00	-1.27E-02	-1.07E-07	-6.15E-06	-7.75E-05	0.00E+00	0.00E+00	-6.80E-12	-6.34E-11	-1.75E-04	-1.91E+00	0.00E+00	0.00E+00	-1.58E-02	0.00E+00	-5.11E-02	0.00E+00	-3.94E-10	-1.05E-09	-1.98E-05	0.00E+00	-2.79E-01	0.00E+00	-5.11E-02	-3.90E-10	-5.11E-02	-3.30E-01	-2.79E-01	0.00E+00	0.00E+00	0.00E+00	-5.51E-01
WAW1012WM	-2.47E-05	-2.86E-02	-7.11E-05	-2.86E-02	0.00E+00	0.00E+00	-1.29E-02	-1.08E-07	-6.22E-06	-7.83E-05	0.00E+00	0.00E+00	-6.87E-12	-6.41E-11	-1.77E-04	-1.93E+00	0.00E+00	0.00E+00	-1.60E-02	0.00E+00	-5.17E-02	0.00E+00	-3.98E-10	-1.06E-09	-2.00E-05	0.00E+00	-2.82E-01	0.00E+00	-5.17E-02	-3.95E-10	-5.17E-02	-3.34E-01	-2.82E-01	0.00E+00	0.00E+00	0.00E+00	-5.56E-01
WAW1013AT	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1013BG	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1013BM	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1013TA	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1013WG	-2.45E-05	-2.83E-02	-7.03E-05	-2.83E-02	0.00E+00	0.00E+00	-1.27E-02	-1.07E-07	-6.15E-06	-7.75E-05	0.00E+00	0.00E+00	-6.80E-12	-6.34E-11	-1.75E-04	-1.91E+00	0.00E+00	0.00E+00	-1.58E-02	0.00E+00	-5.11E-02	0.00E+00	-3.94E-10	-1.05E-09	-1.98E-05	0.00E+00	-2.79E-01	0.00E+00	-5.11E-02	-3.90E-10	-5.11E-02	-3.30E-01	-2.79E-01	0.00E+00	0.00E+00	0.00E+00	-5.51E-01
WAW1013WM	-2.47E-05	-2.86E-02	-7.11E-05	-2.86E-02	0.00E+00	0.00E+00	-1.29E-02	-1.08E-07	-6.22E-06	-7.83E-05	0.00E+00	0.00E+00	-6.87E-12	-6.41E-11	-1.77E-04	-1.93E+00	0.00E+00	0.00E+00	-1.60E-02	0.00E+00	-5.17E-02	0.00E+00	-3.98E-10	-1.06E-09	-2.00E-05	0.00E+00	-2.82E-01	0.00E+00	-5.17E-02	-3.95E-10	-5.17E-02	-3.34E-01	-2.82E-01	0.00E+00	0.00E+00	0.00E+00	-5.56E-01
WAW1014AT	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1014BG	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1014BM	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAW1014RG	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1014TA	-2.45E-05	-2.84E-02	-7.05E-05	-2.84E-02	0.00E+00	0.00E+00	-1.28E-02	-1.07E-07	-6.17E-06	-7.77E-05	0.00E+00	0.00E+00	-6.82E-12	-6.36E-11	-1.75E-04	-1.92E+00	0.00E+00	0.00E+00	-1.59E-02	0.00E+00	-5.13E-02	0.00E+00	-3.95E-10	-1.05E-09	-1.99E-05	0.00E+00	-2.80E-01	0.00E+00	-5.13E-02	-3.92E-10	-5.13E-02	-3.31E-01	-2.80E-01	0.00E+00	0.00E+00	0.00E+00	-5.52E-01
WAW1014WG	-2.45E-05	-2.83E-02	-7.03E-05	-2.83E-02	0.00E+00	0.00E+00	-1.27E-02	-1.07E-07	-6.15E-06	-7.75E-05	0.00E+00	0.00E+00	-6.80E-12	-6.34E-11	-1.75E-04	-1.91E+00	0.00E+00	0.00E+00	-1.58E-02	0.00E+00	-5.11E-02	0.00E+00	-3.94E-10	-1.05E-09	-1.98E-05	0.00E+00	-2.79E-01	0.00E+00	-5.11E-02	-3.90E-10	-5.11E-02	-3.30E-01	-2.79E-01	0.00E+00	0.00E+00	0.00E+00	-5.51E-01
WAW1014WM	-2.47E-05	-2.86E-02	-7.11E-05	-2.86E-02	0.00E+00	0.00E+00	-1.29E-02	-1.08E-07	-6.22E-06	-7.83E-05	0.00E+00	0.00E+00	-6.87E-12	-6.41E-11	-1.77E-04	-1.93E+00	0.00E+00	0.00E+00	-1.60E-02	0.00E+00	-5.17E-02	0.00E+00	-3.98E-10	-1.06E-09	-2.00E-05	0.00E+00	-2.82E-01	0.00E+00	-5.17E-02	-3.95E-10	-5.17E-02	-3.34E-01	-2.82E-01	0.00E+00	0.00E+00	0.00E+00	-5.56E-01
WAW1018WG	-1.08E-03	-1.53E-02	-2.81E-04	-1.50E-02	0.00E+00	0.00E+00	-2.69E-01	-1.06E-04	-5.04E-05	-6.43E-04	0.00E+00	0.00E+00	-1.48E-10	-1.25E-08	-3.09E-04	-4.34E-01	0.00E+00	0.00E+00	-2.17E-01	0.00E+00	-1.18E-01	0.00E+00	-6.36E-10	-2.34E-09	-1.85E-04	0.00E+00	-7.16E-02	0.00E+00	-1.18E-01	-3.84E-06	-1.18E-01	-1.90E-01	-7.16E-02	0.00E+00	0.00E+00	0.00E+00	-9.22E+00
WAW1031AT	-2.53E-05	-2.94E-02	-7.28E-05	-2.93E-02	0.00E+00	0.00E+00	-1.32E-02	-1.11E-07	-6.38E-06	-8.03E-05	0.00E+00	0.00E+00	-7.05E-12	-6.57E-11	-1.81E-04	-1.98E+00	0.00E+00	0.00E+00	-1.64E-02	0.00E+00	-5.30E-02	0.00E+00	-4.09E-10	-1.08E-09	-2.05E-05	0.00E+00	-2.89E-01	0.00E+00	-5.30E-02	-4.05E-10	-5.30E-02	-3.42E-01	-2.89E-01	0.00E+00	0.00E+00	0.00E+00	-5.71E-01
WAW1031BG	-2.43E-05	-2.82E-02	-7.00E-05	-2.81E-02	0.00E+00	0.00E+00	-1.27E-02	-1.07E-07	-6.12E-06	-7.71E-05	0.00E+00	0.00E+00	-6.77E-12	-6.31E-11	-1.74E-04	-1.90E+00	0.00E+00	0.00E+00	-1.57E-02	0.00E+00	-5.09E-02	0.00E+00	-3.92E-10	-1.04E-09	-1.97E-05	0.00E+00	-2.78E-01	0.00E+00	-5.09E-02	-3.89E-10	-5.09E-02	-3.29E-01	-2.78E-01	0.00E+00	0.00E+00	0.00E+00	-5.48E-01
WAW1031BM	-2.49E-05	-2.88E-02	-7.14E-05	-2.87E-02	0.00E+00	0.00E+00	-1.29E-02	-1.09E-07	-6.25E-06	-7.87E-05	0.00E+00	0.00E+00	-6.91E-12	-6.44E-11	-1.78E-04	-1.94E+00	0.00E+00	0.00E+00	-1.61E-02	0.00E+00	-5.20E-02	0.00E+00	-4.01E-10	-1.06E-09	-2.01E-05	0.00E+00	-2.84E-01	0.00E+00	-5.20E-02	-3.97E-10	-5.20E-02	-3.36E-01	-2.84E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E-01
WAW1031C01	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C02	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C03	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C04	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C05	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C06	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C07	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C08	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C09	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C10	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C11	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C12	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C13	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C14	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C15	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031C16	-2.75E-05	-3.19E-02	-7.83E-05	-3.18E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.93E-06	-8.73E-05	0.00E+00	0.00E+00	-7.66E-12	-7.14E-11	-1.96E-04	-2.15E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.74E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.23E-05	0.00E+00	-3.14E-01	0.00E+00	-5.74E-02	-4.38E-10	-5.74E-02	-3.72E-01	-3.14E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E-01
WAW1031TA	-2.53E-05	-2.94E-02	-7.28E-05	-2.93E-02	0.00E+00	0.00E+00	-1.32E-02	-1.11E-07	-6.38E-06	-8.03E-05	0.00E+00	0.00E+00	-7.05E-12	-6.57E-11	-1.81E-04	-1.98E+00	0.00E+00	0.00E+00	-1.64E-02	0.00E+00	-5.30E-02	0.00E+00	-4.09E-10	-1.08E-09	-2.05E-05	0.00E+00	-2.89E-01	0.00E+00	-5.30E-02	-4.05E-10	-5.30E-02	-3.42E-01	-2.89E-01	0.00E+00	0.00E+00	0.00E+00	-5.71E-01
WAW1031WG	-2.57E-05	-2.98E-02	-7.39E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.47E-06	-8.15E-05	0.00E+00	0.00E+00	-7.16E-12	-6.67E-11	-1.84E-04	-2.01E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.38E-02	0.00E+00	-4.15E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.94E-01	0.00E+00	-5.38E-02	-4.11E-10	-5.38E-02	-3.47E-01	-2.94E-01	0.00E+00	0.00E+00	0.00E+00	-5.79E-01
WAW1031WM	-2.57E-05	-2.98E-02	-7.39E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.47E-06	-8.15E-05	0.00E+00	0.00E+00	-7.16E-12	-6.67E-11	-1.84E-04	-2.01E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.38E-02	0.00E+00	-4.15E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.94E-01	0.00E+00	-5.38E-02	-4.11E-10	-5.38E-02	-3.47E-01	-2.94E-01	0.00E+00	0.00E+00	0.00E+00	-5.79E-01
WAW1032AT	-2.53E-05	-2.94E-02	-7.28E-05	-2.93E-02	0.00E+00	0.00E+00	-1.32E-02	-1.11E-07	-6.38E-06	-8.03E-05	0.00E+00	0.00E+00	-7.05E-12	-6.57E-11	-1.81E-04	-1.98E+00	0.00E+00	0.00E+00	-1.64E-02	0.00E+00	-5.30E-02	0.00E+00	-4.09E-10	-1.08E-09	-2.05E-05	0.00E+00	-2.89E-01	0.00E+00	-5.30E-02	-4.05E-10	-5.30E-02	-3.42E-01	-2.89E-01	0.00E+00	0.00E+00	0.00E+00	-5.71E-01
WAW1032BG	-2.43E-05	-2.82E-02	-7.00E-05	-2.81E-02	0.00E+00	0.00E+00	-1.27E-02	-1.07E-07	-6.12E-06	-7.71E-05	0.00E+00	0.00E+00	-6.77E-12	-6.31E-11	-1.74E-04	-1.90E+00	0.00E+00	0.00E+00	-1.57E-02	0.00E+00	-5.09E-02	0.00E+00	-3.92E-10	-1.04E-09	-1.97E-05	0.00E+00	-2.78E-01	0.00E+00	-5.09E-02	-3.89E-10	-5.09E-02	-3.29E-01	-2.78E-01	0.00E+00	0.00E+00	0.00E+00	-5.48E-01
WAW1032BM	-2.49E-05	-2.88E-02	-7.14E-05	-2.87E-02	0.00E+00	0.00E+00	-1.29E-02	-1.09E-07	-6.25E-06	-7.87E-05	0.00E+00	0.00E+00	-6.91E-12	-6.44E-11	-1.78E-04	-1.94E+00	0.00E+00	0.00E+00	-1.61E-02	0.00E+00	-5.20E-02	0.00E+00	-4.01E-10	-1.06E-09	-2.01E-05	0.00E+00	-2.84E-01	0.00E+00	-5.20E-02	-3.97E-10	-5.20E-02	-3.36E-01	-2.84E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E-01
WAW1032TA	-2.53E-05	-2.94E-02	-7.28E-05	-2.93E-02	0.00E+00	0.00E+00	-1.32E-02	-1.11E-07	-6.38E-06	-8.03E-05	0.00E+00	0.00E+00	-7.05E-12	-6.57E-11	-1.81E-04	-1.98E+00	0.00E+00	0.00E+00	-1.64E-02	0.00E+00	-5.30E-02	0.00E+00	-4.09E-10	-1.08E-09	-2.05E-05	0.00E+00	-2.89E-01	0.00E+00	-5.30E-02	-4.05E-10	-5.30E-02	-3.42E-01	-2.89E-01	0.00E+00	0.00E+00	0.00E+00	-5.71E-01
WAW1032WG	-2.57E-05	-2.98E-02	-7.39E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.47E-06	-8.15E-05	0.00E+00	0.00E+00	-7.16E-12	-6.67E-11	-1.84E-04	-2.01E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.38E-02	0.00E+00	-4.15E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.94E-01	0.00E+00	-5.38E-02	-4.11E-10	-5.38E-02	-3.47E-01	-2.94E-01	0.00E+00	0.00E+00	0.00E+00	-5.79E-01
WAW1032WM	-2.57E-05	-2.98E-02	-7.39E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.47E-06	-8.15E-05	0.00E+00	0.00E+00	-7.16E-12	-6.67E-11	-1.84E-04	-2.01E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.38E-02	0.00E+00	-4.15E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.94E-01	0.00E+00	-5.38E-02	-4.11E-10	-5.38E-02	-3.47E-01	-2.94E-01	0.00E+00	0.00E+00	0.00E+00	-5.79E-01
WAW1034AT	-2.53E-05	-2.94E-02	-7.28E-05	-2.93E-02	0.00E+00	0.00E+00	-1.32E-02	-1.11E-07	-6.38E-06	-8.03E-05	0.00E+00	0.00E+00	-7.05E-12	-6.57E-11	-1.81E-04	-1.98E+00	0.00E+00	0.00E+00	-1.64E-02	0.00E+00	-5.30E-02	0.00E+00	-4.09E-10	-1.08E-09	-2.05E-05	0.00E+00	-2.89E-01	0.00E+00	-5.30E-02	-4.05E-10	-5.30E-02	-3.42E-01	-2.89E-01	0.00E+00	0.00E+00	0.00E+00	-5.71E-01
WAW1034BG	-2.43E-05	-2.82E-02	-7.00E-05	-2.81E-02	0.00E+00	0.00E+00	-1.27E-02	-1.07E-07	-6.12E-06	-7.71E-05	0.00E+00	0.00E+00	-6.77E-12	-6.31E-11	-1.74E-04	-1.90E+00	0.00E+00	0.00E+00	-1.57E-02	0.00E+00	-5.09E-02	0.00E+00	-3.92E-10	-1.04E-09	-1.97E-05	0.00E+00	-2.78E-01	0.00E+00	-5.09E-02	-3.89E-10	-5.09E-02	-3.29E-01	-2.78E-01	0.00E+00	0.00E+00	0.00E+00	-5.48E-01
WAW1034BM	-2.49E-05	-2.88E-02	-7.14E-05	-2.87E-02	0.00E+00	0.00E+00	-1.29E-02	-1.09E-07	-6.25E-06	-7.87E-05	0.00E+00	0.00E+00	-6.91E-12	-6.44E-11	-1.78E-04	-1.94E+00	0.00E+00	0.00E+00	-1.61E-02	0.00E+00	-5.20E-02	0.00E+00	-4.01E-10	-1.06E-09	-2.01E-05	0.00E+00	-2.84E-01	0.00E+00	-5.20E-02	-3.97E-10	-5.20E-02	-3.36E-01	-2.84E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E-01
WAW1034TA	-2.53E-05	-2.94E-02	-7.28E-05	-2.93E-02	0.00E+00	0.00E+00	-1.32E-02	-1.11E-07	-6.38E-06	-8.03E-05	0.00E+00	0.00E+00	-7.05E-12	-6.57E-11	-1.81E-04	-1.98E+00	0.00E+00	0.00E+00	-1.64E-02	0.00E+00	-5.30E-02	0.00E+00	-4.09E-10	-1.08E-09	-2.05E-05	0.00E+00	-2.89E-01	0.00E+00	-5.30E-02	-4.05E-10	-5.30E-02	-3.42E-01	-2.89E-01	0.00E+00	0.00E+00	0.00E+00	-5.71E-01
WAW1034WG	-2.57E-05	-2.98E-02	-7.39E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.47E-06	-8.15E-05	0.00E+00	0.00E+00	-7.16E-12	-6.67E-11	-1.84E-04	-2.01E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.38E-02	0.00E+00	-4.15E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.94E-01	0.00E+00	-5.38E-02	-4.11E-10	-5.38E-02	-3.47E-01	-2.94E-01	0.00E+00	0.00E+00	0.00E+00	-5.79E-01
WAW1034WM	-2.57E-05	-2.98E-02	-7.39E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.47E-06	-8.15E-05	0.00E+00	0.00E+00	-7.16E-12	-6.67E-11	-1.84E-04	-2.01E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.38E-02	0.00E+00	-4.15E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.94E-01	0.00E+00	-5.38E-02	-4.11E-10	-5.38E-02	-3.47E-01	-2.94E-01	0.00E+00	0.00E+00	0.00E+00	-5.79E-01
WAW1035RG	-2.54E-05	-2.95E-02	-7.31E-05	-2.94E-02	0.00E+00	0.00E+00	-1.32E-02	-1.11E-07	-6.40E-06	-8.06E-05	0.00E+00	0.00E+00	-7.07E-12	-6.59E-11	-1.82E-04	-1.98E+00	0.00E+00	0.00E+00	-1.64E-02	0.00E+00	-5.32E-02	0.00E+00	-4.10E-10	-1.09E-09	-2.06E-05	0.00E+00	-2.90E-01	0.00E+00	-5.32E-02	-4.06E-10	-5.32E-02	-3.43E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-5.73E-01
WAW1037WG	-1.08E-03	-1.64E-02	-2.84E-04	-1.62E-02	0.00E+00	0.00E+00	-2.70E-01	-1.06E-04	-5.06E-05	-6.47E-04	0.00E+00	0.00E+00	-1.48E-10	-1.25E-08	-3.16E-04	-5.12E-01	0.00E+00	0.00E+00	-2.18E-01	0.00E+00	-1.20E-01	0.00E+00	-6.53E-10	-2.38E-09	-1.86E-04	0.00E+00	-8.30E-02	0.00E+00	-1.20E-01	-3.84E-06	-1.20E-01	-2.03E-01	-8.30E-02	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAW1038WG	-1.08E-03	-1.64E-02	-2.84E-04	-1.62E-02	0.00E+00	0.00E+00	-2.70E-01	-1.06E-04	-5.06E-05	-6.47E-04	0.00E+00	0.00E+00	-1.48E-10	-1.25E-08	-3.16E-04	-5.12E-01	0.00E+00	0.00E+00	-2.18E-01	0.00E+00	-1.20E-01	0.00E+00	-6.53E-10	-2.38E-09	-1.86E-04	0.00E+00	-8.30E-02	0.00E+00	-1.20E-01	-3.84E-06	-1.20E-01	-2.03E-01	-8.30E-02	0.00E+00	0.00E+00	0.00E+00	-9.25E+00
WAW1091WG	-2.77E-05	-3.21E-02	-7.96E-05	-3.21E-02	0.00E+00	0.00E+00	-1.44E-02	-1.21E-07	-6.98E-06	-8.78E-05	0.00E+00	0.00E+00	-7.71E-12	-7.19E-11	-1.98E-04	-2.16E+00	0.00E+00	0.00E+00	-1.79E-02	0.00E+00	-5.80E-02	0.00E+00	-4.47E-10	-1.19E-09	-2.25E-05	0.00E+00	-3.16E-01	0.00E+00	-5.80E-02	-4.43E-10	-5.80E-02	-3.74E-01	-3.16E-01	0.00E+00	0.00E+00	0.00E+00	-6.24E-01
WAW1092WG	-2.76E-05	-3.20E-02	-7.93E-05	-3.19E-02	0.00E+00	0.00E+00	-1.44E-02	-1.21E-07	-6.95E-06	-8.75E-05	0.00E+00	0.00E+00	-7.68E-12	-7.16E-11	-1.97E-04	-2.16E+00	0.00E+00	0.00E+00	-1.78E-02	0.00E+00	-5.77E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.24E-05	0.00E+00	-3.15E-01	0.00E+00	-5.77E-02	-4.41E-10	-5.77E-02	-3.73E-01	-3.15E-01	0.00E+00	0.00E+00	0.00E+00	-6.22E-01
WAW1093WG	-2.76E-05	-3.20E-02	-7.93E-05	-3.19E-02	0.00E+00	0.00E+00	-1.44E-02	-1.21E-07	-6.95E-06	-8.75E-05	0.00E+00	0.00E+00	-7.68E-12	-7.16E-11	-1.97E-04	-2.16E+00	0.00E+00	0.00E+00	-1.78E-02	0.00E+00	-5.77E-02	0.00E+00	-4.45E-10	-1.18E-09	-2.24E-05	0.00E+00	-3.15E-01	0.00E+00	-5.77E-02	-4.41E-10	-5.77E-02	-3.73E-01	-3.15E-01	0.00E+00	0.00E+00	0.00E+00	-6.22E-01
WAW1096WG	-2.65E-05	-3.07E-02	-7.60E-05	-3.06E-02	0.00E+00	0.00E+00	-1.38E-02	-1.16E-07	-6.65E-06	-8.38E-05	0.00E+00	0.00E+00	-7.36E-12	-6.86E-11	-1.89E-04	-2.06E+00	0.00E+00	0.00E+00	-1.71E-02	0.00E+00	-5.53E-02	0.00E+00	-4.26E-10	-1.13E-09	-2.14E-05	0.00E+00	-3.02E-01	0.00E+00	-5.53E-02	-4.22E-10	-5.53E-02	-3.57E-01	-3.02E-01	0.00E+00	0.00E+00	0.00E+00	-5.95E-01
WAW1100AT	-2.49E-05	-2.88E-02	-7.15E-05	-2.88E-02	0.00E+00	0.00E+00	-1.30E-02	-1.09E-07	-6.26E-06	-7.88E-05	0.00E+00	0.00E+00	-6.92E-12	-6.45E-11	-1.78E-04	-1.94E+00	0.00E+00	0.00E+00	-1.61E-02	0.00E+00	-5.20E-02	0.00E+00	-4.01E-10	-1.06E-09	-2.02E-05	0.00E+00	-2.84E-01	0.00E+00	-5.20E-02	-3.97E-10	-5.20E-02	-3.36E-01	-2.84E-01	0.00E+00	0.00E+00	0.00E+00	-5.60E-01
WAW1100BG	-2.49E-05	-2.88E-02	-7.15E-05	-2.88E-02	0.00E+00	0.00E+00	-1.30E-02	-1.09E-07	-6.26E-06	-7.88E-05	0.00E+00	0.00E+00	-6.92E-12	-6.45E-11	-1.78E-04	-1.94E+00	0.00E+00	0.00E+00	-1.61E-02	0.00E+00	-5.20E-02	0.00E+00	-4.01E-10	-1.06E-09	-2.02E-05	0.00E+00	-2.84E-01	0.00E+00	-5.20E-02	-3.97E-10	-5.20E-02	-3.36E-01	-2.84E-01	0.00E+00	0.00E+00	0.00E+00	-5.60E-01
WAW1100BM	-2.49E-05	-2.88E-02	-7.15E-05	-2.88E-02	0.00E+00	0.00E+00	-1.30E-02	-1.09E-07	-6.26E-06	-7.88E-05	0.00E+00	0.00E+00	-6.92E-12	-6.45E-11	-1.78E-04	-1.94E+00	0.00E+00	0.00E+00	-1.61E-02	0.00E+00	-5.20E-02	0.00E+00	-4.01E-10	-1.06E-09	-2.02E-05	0.00E+00	-2.84E-01	0.00E+00	-5.20E-02	-3.97E-10	-5.20E-02	-3.36E-01	-2.84E-01	0.00E+00	0.00E+00	0.00E+00	-5.60E-01
WAW1100C01	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C02	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C03	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C04	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C05	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C06	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C07	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C08	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C09	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C10	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C11	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C12	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C13	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C14	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C15	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01
WAW1100C16	-2.68E-05	-3.10E-02	-7.61E-05	-3.10E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.74E-06	-8.48E-05	0.00E+00	0.00E+00	-7.44E-12	-6.94E-11	-1.90E-04	-2.09E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.58E-02	0.00E+00	-4.33E-10	-1.14E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.58E-02	-4.26E-10	-5.58E-02	-3.61E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E-01

WAW1100TA	-2.50E-05	-2.90E-02	-7.19E-05	-2.89E-02	0.00E+00	0.00E+00	-1.30E-02	-1.09E-07	-6.29E-06	-7.92E-05	0.00E+00	0.00E+00	-6.96E-12	-6.48E-11	-1.79E-04	-1.95E+00	0.00E+00	0.00E+00	-1.62E-02	0.00E+00	-5.23E-02	0.00E+00	-4.03E-10	-1.07E-09	-2.03E-05	0.00E+00	-2.85E-01	0.00E+00	-5.23E-02	-3.99E-10	-5.23E-02	-3.38E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-5.63E-01
WAW1100WG	-2.51E-05	-2.91E-02	-7.21E-05	-2.90E-02	0.00E+00	0.00E+00	-1.31E-02	-1.10E-07	-6.31E-06	-7.95E-05	0.00E+00	0.00E+00	-6.98E-12	-6.51E-11	-1.79E-04	-1.96E+00	0.00E+00	0.00E+00	-1.62E-02	0.00E+00	-5.25E-02	0.00E+00	-4.05E-10	-1.07E-09	-2.03E-05	0.00E+00	-2.86E-01	0.00E+00	-5.25E-02	-4.01E-10	-5.25E-02	-3.39E-01	-2.86E-01	0.00E+00	0.00E+00	0.00E+00	-5.65E-01
WAW1100WM	-2.51E-05	-2.91E-02	-7.21E-05	-2.90E-02	0.00E+00	0.00E+00	-1.31E-02	-1.10E-07	-6.31E-06	-7.95E-05	0.00E+00	0.00E+00	-6.98E-12	-6.51E-11	-1.79E-04	-1.96E+00	0.00E+00	0.00E+00	-1.62E-02	0.00E+00	-5.25E-02	0.00E+00	-4.05E-10	-1.07E-09	-2.03E-05	0.00E+00	-2.86E-01	0.00E+00	-5.25E-02	-4.01E-10	-5.25E-02	-3.39E-01	-2.86E-01	0.00E+00	0.00E+00	0.00E+00	-5.65E-01
WAW1131AT	-2.57E-05	-2.98E-02	-7.38E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.12E-07	-6.46E-06	-8.14E-05	0.00E+00	0.00E+00	-7.14E-12	-6.66E-11	-1.84E-04	-2.00E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.37E-02	0.00E+00	-4.14E-10	-1.10E-09	-2.08E-05	0.00E+00	-2.93E-01	0.00E+00	-5.37E-02	-4.10E-10	-5.37E-02	-3.47E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-5.78E-01
WAW1131BG	-2.57E-05	-2.98E-02	-7.38E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.12E-07	-6.46E-06	-8.14E-05	0.00E+00	0.00E+00	-7.14E-12	-6.66E-11	-1.84E-04	-2.00E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.37E-02	0.00E+00	-4.14E-10	-1.10E-09	-2.08E-05	0.00E+00	-2.93E-01	0.00E+00	-5.37E-02	-4.10E-10	-5.37E-02	-3.47E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-5.78E-01
WAW1131BM	-2.57E-05	-2.98E-02	-7.38E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.12E-07	-6.46E-06	-8.14E-05	0.00E+00	0.00E+00	-7.14E-12	-6.66E-11	-1.84E-04	-2.00E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.37E-02	0.00E+00	-4.14E-10	-1.10E-09	-2.08E-05	0.00E+00	-2.93E-01	0.00E+00	-5.37E-02	-4.10E-10	-5.37E-02	-3.47E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-5.78E-01
WAW1131TA	-2.58E-05	-2.99E-02	-7.42E-05	-2.98E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.49E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.69E-11	-1.84E-04	-2.01E+00	0.00E+00	0.00E+00	-1.67E-02	0.00E+00	-5.40E-02	0.00E+00	-4.16E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.40E-02	-4.12E-10	-5.40E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAW1131WG	-2.59E-05	-3.00E-02	-7.44E-05	-2.99E-02	0.00E+00	0.00E+00	-1.35E-02	-1.13E-07	-6.52E-06	-8.21E-05	0.00E+00	0.00E+00	-7.20E-12	-6.71E-11	-1.85E-04	-2.02E+00	0.00E+00	0.00E+00	-1.67E-02	0.00E+00	-5.42E-02	0.00E+00	-4.18E-10	-1.11E-09	-2.10E-05	0.00E+00	-2.96E-01	0.00E+00	-5.42E-02	-4.14E-10	-5.42E-02	-3.50E-01	-2.96E-01	0.00E+00	0.00E+00	0.00E+00	-5.83E-01
WAW1131WM	-2.59E-05	-3.00E-02	-7.44E-05	-2.99E-02	0.00E+00	0.00E+00	-1.35E-02	-1.13E-07	-6.52E-06	-8.21E-05	0.00E+00	0.00E+00	-7.20E-12	-6.71E-11	-1.85E-04	-2.02E+00	0.00E+00	0.00E+00	-1.67E-02	0.00E+00	-5.42E-02	0.00E+00	-4.18E-10	-1.11E-09	-2.10E-05	0.00E+00	-2.96E-01	0.00E+00	-5.42E-02	-4.14E-10	-5.42E-02	-3.50E-01	-2.96E-01	0.00E+00	0.00E+00	0.00E+00	-5.83E-01
WAW1133AT	-2.57E-05	-2.98E-02	-7.38E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.12E-07	-6.46E-06	-8.14E-05	0.00E+00	0.00E+00	-7.14E-12	-6.66E-11	-1.84E-04	-2.00E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.37E-02	0.00E+00	-4.14E-10	-1.10E-09	-2.08E-05	0.00E+00	-2.93E-01	0.00E+00	-5.37E-02	-4.10E-10	-5.37E-02	-3.47E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-5.78E-01
WAW1133BG	-2.57E-05	-2.98E-02	-7.38E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.12E-07	-6.46E-06	-8.14E-05	0.00E+00	0.00E+00	-7.14E-12	-6.66E-11	-1.84E-04	-2.00E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.37E-02	0.00E+00	-4.14E-10	-1.10E-09	-2.08E-05	0.00E+00	-2.93E-01	0.00E+00	-5.37E-02	-4.10E-10	-5.37E-02	-3.47E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-5.78E-01
WAW1133BM	-2.57E-05	-2.98E-02	-7.38E-05	-2.97E-02	0.00E+00	0.00E+00	-1.34E-02	-1.12E-07	-6.46E-06	-8.14E-05	0.00E+00	0.00E+00	-7.14E-12	-6.66E-11	-1.84E-04	-2.00E+00	0.00E+00	0.00E+00	-1.66E-02	0.00E+00	-5.37E-02	0.00E+00	-4.14E-10	-1.10E-09	-2.08E-05	0.00E+00	-2.93E-01	0.00E+00	-5.37E-02	-4.10E-10	-5.37E-02	-3.47E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-5.78E-01
WAW1133TA	-2.58E-05	-2.99E-02	-7.42E-05	-2.98E-02	0.00E+00	0.00E+00	-1.34E-02	-1.13E-07	-6.49E-06	-8.18E-05	0.00E+00	0.00E+00	-7.18E-12	-6.69E-11	-1.84E-04	-2.01E+00	0.00E+00	0.00E+00	-1.67E-02	0.00E+00	-5.40E-02	0.00E+00	-4.16E-10	-1.10E-09	-2.09E-05	0.00E+00	-2.95E-01	0.00E+00	-5.40E-02	-4.12E-10	-5.40E-02	-3.49E-01	-2.95E-01	0.00E+00	0.00E+00	0.00E+00	-5.81E-01
WAW1133WG	-2.59E-05	-3.00E-02	-7.44E-05	-2.99E-02	0.00E+00	0.00E+00	-1.35E-02	-1.13E-07	-6.52E-06	-8.21E-05	0.00E+00	0.00E+00	-7.20E-12	-6.71E-11	-1.85E-04	-2.02E+00	0.00E+00	0.00E+00	-1.67E-02	0.00E+00	-5.42E-02	0.00E+00	-4.18E-10	-1.11E-09	-2.10E-05	0.00E+00	-2.96E-01	0.00E+00	-5.42E-02	-4.14E-10	-5.42E-02	-3.50E-01	-2.96E-01	0.00E+00	0.00E+00	0.00E+00	-5.83E-01
WAW1133WM	-2.59E-05	-3.00E-02	-7.44E-05	-2.99E-02	0.00E+00	0.00E+00	-1.35E-02	-1.13E-07	-6.52E-06	-8.21E-05	0.00E+00	0.00E+00	-7.20E-12	-6.71E-11	-1.85E-04	-2.02E+00	0.00E+00	0.00E+00	-1.67E-02	0.00E+00	-5.42E-02	0.00E+00	-4.18E-10	-1.11E-09	-2.10E-05	0.00E+00	-2.96E-01	0.00E+00	-5.42E-02	-4.14E-10	-5.42E-02	-3.50E-01	-2.96E-01	0.00E+00	0.00E+00	0.00E+00	-5.83E-01
WAW1231AT	-2.85E-05	-3.30E-02	-8.18E-05	-3.29E-02	0.00E+00	0.00E+00	-1.48E-02	-1.25E-07	-7.16E-06	-9.02E-05	0.00E+00	0.00E+00	-7.92E-12	-7.38E-11	-2.03E-04	-2.22E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.95E-02	0.00E+00	-4.59E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.25E-01	0.00E+00	-5.95E-02	-4.54E-10	-5.95E-02	-3.85E-01	-3.25E-01	0.00E+00	0.00E+00	0.00E+00	-6.41E-01
WAW1231BG	-2.85E-05	-3.30E-02	-8.18E-05	-3.29E-02	0.00E+00	0.00E+00	-1.48E-02	-1.25E-07	-7.16E-06	-9.02E-05	0.00E+00	0.00E+00	-7.92E-12	-7.38E-11	-2.03E-04	-2.22E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.95E-02	0.00E+00	-4.59E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.25E-01	0.00E+00	-5.95E-02	-4.54E-10	-5.95E-02	-3.85E-01	-3.25E-01	0.00E+00	0.00E+00	0.00E+00	-6.41E-01
WAW1231BM	-2.85E-05	-3.30E-02	-8.18E-05	-3.29E-02	0.00E+00	0.00E+00	-1.48E-02	-1.25E-07	-7.16E-06	-9.02E-05	0.00E+00	0.00E+00	-7.92E-12	-7.38E-11	-2.03E-04	-2.22E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.95E-02	0.00E+00	-4.59E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.25E-01	0.00E+00	-5.95E-02	-4.54E-10	-5.95E-02	-3.85E-01	-3.25E-01	0.00E+00	0.00E+00	0.00E+00	-6.41E-01
WAW1231TA	-2.85E-05	-3.30E-02	-8.18E-05	-3.29E-02	0.00E+00	0.00E+00	-1.48E-02	-1.25E-07	-7.16E-06	-9.02E-05	0.00E+00	0.00E+00	-7.92E-12	-7.38E-11	-2.03E-04	-2.22E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.95E-02	0.00E+00	-4.59E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.25E-01	0.00E+00	-5.95E-02	-4.54E-10	-5.95E-02	-3.85E-01	-3.25E-01	0.00E+00	0.00E+00	0.00E+00	-6.41E-01
WAW1231WG	-2.86E-05	-3.31E-02	-8.20E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.94E-12	-7.40E-11	-2.04E-04	-2.23E+00	0.00E+00	0.00E+00	-1.85E-02	0.00E+00	-5.97E-02	0.00E+00	-4.61E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.26E-01	0.00E+00	-5.97E-02	-4.56E-10	-5.97E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW1231WM	-2.86E-05	-3.31E-02	-8.20E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.94E-12	-7.40E-11	-2.04E-04	-2.23E+00	0.00E+00	0.00E+00	-1.85E-02	0.00E+00	-5.97E-02	0.00E+00	-4.61E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.26E-01	0.00E+00	-5.97E-02	-4.56E-10	-5.97E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW1233AT	-2.85E-05	-3.30E-02	-8.18E-05	-3.29E-02	0.00E+00	0.00E+00	-1.48E-02	-1.25E-07	-7.16E-06	-9.02E-05	0.00E+00	0.00E+00	-7.92E-12	-7.38E-11	-2.03E-04	-2.22E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.95E-02	0.00E+00	-4.59E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.25E-01	0.00E+00	-5.95E-02	-4.54E-10	-5.95E-02	-3.85E-01	-3.25E-01	0.00E+00	0.00E+00	0.00E+00	-6.41E-01
WAW1233BG	-2.85E-05	-3.30E-02	-8.18E-05	-3.29E-02	0.00E+00	0.00E+00	-1.48E-02	-1.25E-07	-7.16E-06	-9.02E-05	0.00E+00	0.00E+00	-7.92E-12	-7.38E-11	-2.03E-04	-2.22E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.95E-02	0.00E+00	-4.59E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.25E-01	0.00E+00	-5.95E-02	-4.54E-10	-5.95E-02	-3.85E-01	-3.25E-01	0.00E+00	0.00E+00	0.00E+00	-6.41E-01
WAW1233BM	-2.85E-05	-3.30E-02	-8.18E-05	-3.29E-02	0.00E+00	0.00E+00	-1.48E-02	-1.25E-07	-7.16E-06	-9.02E-05	0.00E+00	0.00E+00	-7.92E-12	-7.38E-11	-2.03E-04	-2.22E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.95E-02	0.00E+00	-4.59E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.25E-01	0.00E+00	-5.95E-02	-4.54E-10	-5.95E-02	-3.85E-01	-3.25E-01	0.00E+00	0.00E+00	0.00E+00	-6.41E-01
WAW1233TA	-2.85E-05	-3.30E-02	-8.18E-05	-3.29E-02	0.00E+00	0.00E+00	-1.48E-02	-1.25E-07	-7.16E-06	-9.02E-05	0.00E+00	0.00E+00	-7.92E-12	-7.38E-11	-2.03E-04	-2.22E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.95E-02	0.00E+00	-4.59E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.25E-01	0.00E+00	-5.95E-02	-4.54E-10	-5.95E-02	-3.85E-01	-3.25E-01	0.00E+00	0.00E+00	0.00E+00	-6.41E-01
WAW1233WG	-2.86E-05	-3.31E-02	-8.20E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.94E-12	-7.40E-11	-2.04E-04	-2.23E+00	0.00E+00	0.00E+00	-1.85E-02	0.00E+00	-5.97E-02	0.00E+00	-4.61E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.26E-01	0.00E+00	-5.97E-02	-4.56E-10	-5.97E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW1233WM	-2.86E-05	-3.31E-02	-8.20E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.94E-12	-7.40E-11	-2.04E-04	-2.23E+00	0.00E+00	0.00E+00	-1.85E-02	0.00E+00	-5.97E-02	0.00E+00	-4.61E-10	-1.22E-09	-2.31E-05	0.00E+00	-3.26E-01	0.00E+00	-5.97E-02	-4.56E-10	-5.97E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000AT	-2.70E-05	-3.13E-02	-7.75E-05	-3.12E-02	0.00E+00	0.00E+00	-1.41E-02	-1.18E-07	-6.79E-06	-8.55E-05	0.00E+00	0.00E+00	-7.51E-12	-7.00E-11	-1.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.74E-02	0.00E+00	-5.64E-02	0.00E+00	-4.35E-10	-1.15E-09	-2.19E-05	0.00E+00	-3.08E-01	0.00E+00	-5.64E-02	-4.31E-10	-5.64E-02	-3.65E-01	-3.08E-01	0.00E+00	0.00E+00	0.00E+00	-6.08E-01
WAW2000BG	-2.66E-05	-3.08E-02	-7.64E-05	-3.08E-02	0.00E+00	0.00E+00	-1.39E-02	-1.16E-07	-6.69E-06	-8.43E-05	0.00E+00	0.00E+00	-7.40E-12	-6.90E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.56E-02	0.00E+00	-4.29E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.04E-01	0.00E+00	-5.56E-02	-4.25E-10	-5.56E-02	-3.59E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-5.99E-01
WAW2000BM	-2.63E-05	-3.04E-02	-7.55E-05	-3.04E-02	0.00E+00	0.00E+00	-1.37E-02	-1.15E-07	-6.61E-06	-8.32E-05	0.00E+00	0.00E+00	-7.30E-12	-6.81E-11	-1.88E-04	-2.05E+00	0.00E+00	0.00E+00	-1.70E-02	0.00E+00	-5.49E-02	0.00E+00	-4.23E-10	-1.12E-09	-2.13E-05	0.00E+00	-3.00E-01	0.00E+00	-5.49E-02	-4.19E-10	-5.49E-02	-3.55E-01	-3.00E-01	0.00E+00	0.00E+00	0.00E+00	-5.91E-01
WAW2000C01	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C02	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C03	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C04	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C05	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C06	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C07	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C08	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C09	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C10	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C11	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C12	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C13	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C14	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C15	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000C16	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2000TA	-2.70E-05	-3.13E-02	-7.75E-05	-3.12E-02	0.00E+00	0.00E+00	-1.41E-02	-1.18E-07	-6.79E-06	-8.55E-05	0.00E+00	0.00E+00	-7.51E-12	-7.00E-11	-1.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.74E-02	0.00E+00	-5.64E-02	0.00E+00	-4.35E-10	-1.15E-09	-2.19E-05	0.00E+00	-3.08E-01	0.00E+00	-5.64E-02	-4.31E-10	-5.64E-02	-3.65E-01	-3.08E-01	0.00E+00	0.00E+00	0.00E+00	-6.08E-01
WAW2000WG	-2.74E-05	-3.17E-02	-7.87E-05	-3.17E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.89E-06	-8.67E-05	0.00E+00	0.00E+00	-7.62E-12	-7.10E-11	-1.96E-04	-2.14E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.72E-02	0.00E+00	-4.41E-10	-1.17E-09	-2.22E-05	0.00E+00	-3.13E-01	0.00E+00	-5.72E-02	-4.37E-10	-5.72E-02	-3.70E-01	-3.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.16E-01
WAW2000WM	-2.74E-05	-3.17E-02	-7.87E-05	-3.17E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.89E-06	-8.67E-05	0.00E+00	0.00E+00	-7.62E-12	-7.10E-11	-1.96E-04	-2.14E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.72E-02	0.00E+00	-4.41E-10	-1.17E-09	-2.22E-05	0.00E+00	-3.13E-01	0.00E+00	-5.72E-02	-4.37E-10	-5.72E-02	-3.70E-01	-3.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.16E-01
WAW2001AT	-2.70E-05	-3.13E-02	-7.75E-05	-3.12E-02	0.00E+00	0.00E+00	-1.41E-02	-1.18E-07	-6.79E-06	-8.55E-05	0.00E+00	0.00E+00	-7.51E-12	-7.00E-11	-1.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.74E-02	0.00E+00	-5.64E-02	0.00E+00	-4.35E-10	-1.15E-09	-2.19E-05	0.00E+00	-3.08E-01	0.00E+00	-5.64E-02	-4.31E-10	-5.64E-02	-3.65E-01	-3.08E-01	0.00E+00	0.00E+00	0.00E+00	-6.08E-01
WAW2001BG	-2.66E-05	-3.08E-02	-7.64E-05	-3.08E-02	0.00E+00	0.00E+00	-1.39E-02	-1.16E-07	-6.69E-06	-8.43E-05	0.00E+00	0.00E+00	-7.40E-12	-6.90E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.56E-02	0.00E+00	-4.29E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.04E-01	0.00E+00	-5.56E-02	-4.25E-10	-5.56E-02	-3.59E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-5.99E-01
WAW2001BM	-2.63E-05	-3.04E-02	-7.55E-05	-3.04E-02	0.00E+00	0.00E+00	-1.37E-02	-1.15E-07	-6.61E-06	-8.32E-05	0.00E+00	0.00E+00	-7.30E-12	-6.81E-11	-1.88E-04	-2.05E+00	0.00E+00	0.00E+00	-1.70E-02	0.00E+00	-5.49E-02	0.00E+00	-4.23E-10	-1.12E-09	-2.13E-05	0.00E+00	-3.00E-01	0.00E+00	-5.49E-02	-4.19E-10	-5.49E-02	-3.55E-01	-3.00E-01	0.00E+00	0.00E+00	0.00E+00	-5.91E-01
WAW2001C01	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C02	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C03	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C04	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C05	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C06	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C07	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C08	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C09	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C10	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C11	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C12	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C13	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C14	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C15	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001C16	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2001TA	-2.70E-05	-3.13E-02	-7.75E-05	-3.12E-02	0.00E+00	0.00E+00	-1.41E-02	-1.18E-07	-6.79E-06	-8.55E-05	0.00E+00	0.00E+00	-7.51E-12	-7.00E-11	-1.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.74E-02	0.00E+00	-5.64E-02	0.00E+00	-4.35E-10	-1.15E-09	-2.19E-05	0.00E+00	-3.08E-01	0.00E+00	-5.64E-02	-4.31E-10	-5.64E-02	-3.65E-01	-3.08E-01	0.00E+00	0.00E+00	0.00E+00	-6.08E-01
WAW2001WG	-2.74E-05	-3.17E-02	-7.87E-05	-3.17E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.89E-06	-8.67E-05	0.00E+00	0.00E+00	-7.62E-12	-7.10E-11	-1.96E-04	-2.14E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.72E-02	0.00E+00	-4.41E-10	-1.17E-09	-2.22E-05	0.00E+00	-3.13E-01	0.00E+00	-5.72E-02	-4.37E-10	-5.72E-02	-3.70E-01	-3.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.16E-01
WAW2001WM	-2.74E-05	-3.17E-02	-7.87E-05	-3.17E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.89E-06	-8.67E-05	0.00E+00	0.00E+00	-7.62E-12	-7.10E-11	-1.96E-04	-2.14E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.72E-02	0.00E+00	-4.41E-10	-1.17E-09	-2.22E-05	0.00E+00	-3.13E-01	0.00E+00	-5.72E-02	-4.37E-10	-5.72E-02	-3.70E-01	-3.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.16E-01
WAW2002AT	-2.70E-05	-3.13E-02	-7.75E-05	-3.12E-02	0.00E+00	0.00E+00	-1.41E-02	-1.18E-07	-6.79E-06	-8.55E-05	0.00E+00	0.00E+00	-7.51E-12	-7.00E-11	-1.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.74E-02	0.00E+00	-5.64E-02	0.00E+00	-4.35E-10	-1.15E-09	-2.19E-05	0.00E+00	-3.08E-01	0.00E+00	-5.64E-02	-4.31E-10	-5.64E-02	-3.65E-01	-3.08E-01	0.00E+00	0.00E+00	0.00E+00	-6.08E-01
WAW2002BG	-2.66E-05	-3.08E-02	-7.64E-05	-3.08E-02	0.00E+00	0.00E+00	-1.39E-02	-1.16E-07	-6.69E-06	-8.43E-05	0.00E+00	0.00E+00	-7.40E-12	-6.90E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.56E-02	0.00E+00	-4.29E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.04E-01	0.00E+00	-5.56E-02	-4.25E-10	-5.56E-02	-3.59E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-5.99E-01
WAW2002BM	-2.63E-05	-3.04E-02	-7.55E-05	-3.04E-02	0.00E+00	0.00E+00	-1.37E-02	-1.15E-07	-6.61E-06	-8.32E-05	0.00E+00	0.00E+00	-7.30E-12	-6.81E-11	-1.88E-04	-2.05E+00	0.00E+00	0.00E+00	-1.70E-02	0.00E+00	-5.49E-02	0.00E+00	-4.23E-10	-1.12E-09	-2.13E-05	0.00E+00	-3.00E-01	0.00E+00	-5.49E-02	-4.19E-10	-5.49E-02	-3.55E-01	-3.00E-01	0.00E+00	0.00E+00	0.00E+00	-5.91E-01
WAW2002C01	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C02	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C03	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C04	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C05	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C06	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C07	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C08	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C09	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C10	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C11	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C12	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C13	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C14	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01

WAW2002C15	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002C16	-2.91E-05	-3.37E-02	-8.27E-05	-3.36E-02	0.00E+00	0.00E+00	-1.51E-02	-1.27E-07	-7.32E-06	-9.22E-05	0.00E+00	0.00E+00	-8.09E-12	-7.54E-11	-2.07E-04	-2.27E+00	0.00E+00	0.00E+00	-1.87E-02	0.00E+00	-6.07E-02	0.00E+00	-4.70E-10	-1.24E-09	-2.36E-05	0.00E+00	-3.32E-01	0.00E+00	-6.07E-02	-4.63E-10	-6.07E-02	-3.93E-01	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-6.55E-01
WAW2002TA	-2.70E-05	-3.13E-02	-7.75E-05	-3.12E-02	0.00E+00	0.00E+00	-1.41E-02	-1.18E-07	-6.79E-06	-8.55E-05	0.00E+00	0.00E+00	-7.51E-12	-7.00E-11	-1.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.74E-02	0.00E+00	-5.64E-02	0.00E+00	-4.35E-10	-1.15E-09	-2.19E-05	0.00E+00	-3.08E-01	0.00E+00	-5.64E-02	-4.31E-10	-5.64E-02	-3.65E-01	-3.08E-01	0.00E+00	0.00E+00	0.00E+00	-6.08E-01
WAW2002WG	-2.74E-05	-3.17E-02	-7.87E-05	-3.17E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.89E-06	-8.67E-05	0.00E+00	0.00E+00	-7.62E-12	-7.10E-11	-1.96E-04	-2.14E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.72E-02	0.00E+00	-4.41E-10	-1.17E-09	-2.22E-05	0.00E+00	-3.13E-01	0.00E+00	-5.72E-02	-4.37E-10	-5.72E-02	-3.70E-01	-3.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.16E-01
WAW2002WM	-2.74E-05	-3.17E-02	-7.87E-05	-3.17E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.89E-06	-8.67E-05	0.00E+00	0.00E+00	-7.62E-12	-7.10E-11	-1.96E-04	-2.14E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.72E-02	0.00E+00	-4.41E-10	-1.17E-09	-2.22E-05	0.00E+00	-3.13E-01	0.00E+00	-5.72E-02	-4.37E-10	-5.72E-02	-3.70E-01	-3.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.16E-01
WAW2031AT	-2.66E-05	-3.09E-02	-7.65E-05	-3.08E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.70E-06	-8.44E-05	0.00E+00	0.00E+00	-7.41E-12	-6.91E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.29E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.04E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAW2031BG	-2.66E-05	-3.08E-02	-7.65E-05	-3.08E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.70E-06	-8.43E-05	0.00E+00	0.00E+00	-7.40E-12	-6.90E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.56E-02	0.00E+00	-4.29E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.04E-01	0.00E+00	-5.56E-02	-4.25E-10	-5.56E-02	-3.59E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-5.99E-01
WAW2031BM	-2.56E-05	-2.96E-02	-7.35E-05	-2.95E-02	0.00E+00	0.00E+00	-1.33E-02	-1.12E-07	-6.43E-06	-8.10E-05	0.00E+00	0.00E+00	-7.11E-12	-6.63E-11	-1.83E-04	-2.00E+00	0.00E+00	0.00E+00	-1.65E-02	0.00E+00	-5.34E-02	0.00E+00	-4.12E-10	-1.09E-09	-2.07E-05	0.00E+00	-2.92E-01	0.00E+00	-5.34E-02	-4.08E-10	-5.34E-02	-3.45E-01	-2.92E-01	0.00E+00	0.00E+00	0.00E+00	-5.75E-01
WAW2031C01	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C02	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C03	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C04	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C05	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C06	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C07	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C08	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C09	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C10	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C11	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C12	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C13	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C14	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C15	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031C16	-2.86E-05	-3.31E-02	-8.12E-05	-3.30E-02	0.00E+00	0.00E+00	-1.49E-02	-1.25E-07	-7.19E-06	-9.05E-05	0.00E+00	0.00E+00	-7.95E-12	-7.41E-11	-2.03E-04	-2.23E+00	0.00E+00	0.00E+00	-1.84E-02	0.00E+00	-5.96E-02	0.00E+00	-4.62E-10	-1.22E-09	-2.32E-05	0.00E+00	-3.26E-01	0.00E+00	-5.96E-02	-4.55E-10	-5.96E-02	-3.86E-01	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-6.43E-01
WAW2031TA	-2.66E-05	-3.09E-02	-7.65E-05	-3.08E-02	0.00E+00	0.00E+00	-1.39E-02	-1.17E-07	-6.70E-06	-8.44E-05	0.00E+00	0.00E+00	-7.41E-12	-6.91E-11	-1.90E-04	-2.08E+00	0.00E+00	0.00E+00	-1.72E-02	0.00E+00	-5.57E-02	0.00E+00	-4.29E-10	-1.14E-09	-2.16E-05	0.00E+00	-3.04E-01	0.00E+00	-5.57E-02	-4.25E-10	-5.57E-02	-3.60E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-6.00E-01
WAW2031WG	-2.78E-05	-3.22E-02	-7.97E-05	-3.21E-02	0.00E+00	0.00E+00	-1.45E-02	-1.22E-07	-6.98E-06	-8.79E-05	0.00E+00	0.00E+00	-7.72E-12	-7.20E-11	-1.98E-04	-2.17E+00	0.00E+00	0.00E+00	-1.79E-02	0.00E+00	-5.80E-02	0.00E+00	-4.48E-10	-1.19E-09	-2.25E-05	0.00E+00	-3.17E-01	0.00E+00	-5.80E-02	-4.43E-10	-5.80E-02	-3.75E-01	-3.17E-01	0.00E+00	0.00E+00	0.00E+00	-6.25E-01
WAW2031WM	-2.78E-05	-3.22E-02	-7.97E-05	-3.21E-02	0.00E+00	0.00E+00	-1.45E-02	-1.22E-07	-6.98E-06	-8.79E-05	0.00E+00	0.00E+00	-7.72E-12	-7.20E-11	-1.98E-04	-2.17E+00	0.00E+00	0.00E+00	-1.79E-02	0.00E+00	-5.80E-02	0.00E+00	-4.48E-10	-1.19E-09	-2.25E-05	0.00E+00	-3.17E-01	0.00E+00	-5.80E-02	-4.43E-10	-5.80E-02	-3.75E-01	-3.17E-01	0.00E+00	0.00E+00	0.00E+00	-6.25E-01
WAW2037WG	-2.16E-03	-2.56E-02	-5.49E-04	-2.50E-02	0.00E+00	0.00E+00	-5.36E-01	-2.12E-04	-9.97E-05	-1.27E-03	0.00E+00	0.00E+00	-2.95E-10	-2.50E-08	-5.86E-04	-5.31E-01	0.00E+00	0.00E+00	-4.32E-01	0.00E+00	-2.27E-01	0.00E+00	-1.20E-09	-4.49E-09	-3.67E-04	0.00E+00	-9.41E-02	0.00E+00	-2.27E-01	-7.67E-06	-2.27E-01	-3.22E-01	-9.41E-02	0.00E+00	0.00E+00	0.00E+00	-1.84E+01
WAW3000AT	-2.68E-05	-3.11E-02	-7.70E-05	-3.10E-02	0.00E+00	0.00E+00	-1.40E-02	-1.17E-07	-6.74E-06	-8.49E-05	0.00E+00	0.00E+00	-7.45E-12	-6.95E-11	-1.91E-04	-2.09E+00	0.00E+00	0.00E+00	-1.73E-02	0.00E+00	-5.60E-02	0.00E+00	-4.32E-10	-1.15E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.60E-02	-4.28E-10	-5.60E-02	-3.62E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.03E-01
WAW3000BG	-2.68E-05	-3.11E-02	-7.70E-05	-3.10E-02	0.00E+00	0.00E+00	-1.40E-02	-1.17E-07	-6.74E-06	-8.49E-05	0.00E+00	0.00E+00	-7.45E-12	-6.95E-11	-1.91E-04	-2.09E+00	0.00E+00	0.00E+00	-1.73E-02	0.00E+00	-5.60E-02	0.00E+00	-4.32E-10	-1.15E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.60E-02	-4.28E-10	-5.60E-02	-3.62E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.03E-01
WAW3000BM	-2.68E-05	-3.11E-02	-7.70E-05	-3.10E-02	0.00E+00	0.00E+00	-1.40E-02	-1.17E-07	-6.74E-06	-8.49E-05	0.00E+00	0.00E+00	-7.45E-12	-6.95E-11	-1.91E-04	-2.09E+00	0.00E+00	0.00E+00	-1.73E-02	0.00E+00	-5.60E-02	0.00E+00	-4.32E-10	-1.15E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.60E-02	-4.28E-10	-5.60E-02	-3.62E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.03E-01
WAW3000TA	-2.68E-05	-3.11E-02	-7.70E-05	-3.10E-02	0.00E+00	0.00E+00	-1.40E-02	-1.17E-07	-6.74E-06	-8.49E-05	0.00E+00	0.00E+00	-7.45E-12	-6.95E-11	-1.91E-04	-2.09E+00	0.00E+00	0.00E+00	-1.73E-02	0.00E+00	-5.60E-02	0.00E+00	-4.32E-10	-1.15E-09	-2.17E-05	0.00E+00	-3.06E-01	0.00E+00	-5.60E-02	-4.28E-10	-5.60E-02	-3.62E-01	-3.06E-01	0.00E+00	0.00E+00	0.00E+00	-6.03E-01
WAW3000WG	-2.69E-05	-3.12E-02	-7.73E-05	-3.11E-02	0.00E+00	0.00E+00	-1.40E-02	-1.18E-07	-6.77E-06	-8.52E-05	0.00E+00	0.00E+00	-7.48E-12	-6.97E-11	-1.92E-04	-2.10E+00	0.00E+00	0.00E+00	-1.74E-02	0.00E+00	-5.62E-02	0.00E+00	-4.34E-10	-1.15E-09	-2.18E-05	0.00E+00	-3.07E-01	0.00E+00	-5.62E-02	-4.29E-10	-5.62E-02	-3.63E-01	-3.07E-01	0.00E+00	0.00E+00	0.00E+00	-6.05E-01
WAW3000WM	-2.69E-05	-3.12E-02	-7.73E-05	-3.11E-02	0.00E+00	0.00E+00	-1.40E-02	-1.18E-07	-6.77E-06	-8.52E-05	0.00E+00	0.00E+00	-7.48E-12	-6.97E-11	-1.92E-04	-2.10E+00	0.00E+00	0.00E+00	-1.74E-02	0.00E+00	-5.62E-02	0.00E+00	-4.34E-10	-1.15E-09	-2.18E-05	0.00E+00	-3.07E-01	0.00E+00	-5.62E-02	-4.29E-10	-5.62E-02	-3.63E-01	-3.07E-01	0.00E+00	0.00E+00	0.00E+00	-6.05E-01
WAWM1000BM	-2.37E-05	-2.74E-02	-6.81E-05	-2.74E-02	0.00E+00	0.00E+00	-1.23E-02	-1.04E-07	-5.96E-06	-7.50E-05	0.00E+00	0.00E+00	-6.59E-12	-6.14E-11	-1.69E-04	-1.85E+00	0.00E+00	0.00E+00	-1.53E-02	0.00E+00	-4.95E-02	0.00E+00	-3.82E-10	-1.01E-09	-1.92E-05	0.00E+00	-2.70E-01	0.00E+00	-4.95E-02	-3.78E-10	-4.95E-02	-3.20E-01	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.33E-01
WAWM1000WG	-2.45E-05	-2.83E-02	-7.03E-05	-2.83E-02	0.00E+00	0.00E+00	-1.27E-02	-1.07E-07	-6.15E-06	-7.75E-05	0.00E+00	0.00E+00	-6.80E-12	-6.34E-11	-1.75E-04	-1.91E+00	0.00E+00	0.00E+00	-1.58E-02	0.00E+00	-5.11E-02	0.00E+00	-3.94E-10	-1.05E-09	-1.98E-05	0.00E+00	-2.79E-01	0.00E+00	-5.11E-02	-3.90E-10	-5.11E-02	-3.30E-01	-2.79E-01	0.00E+00	0.00E+00	0.00E+00	-5.51E-01
WAWM1000WM	-2.47E-05	-2.86E-02	-7.11E-05	-2.86E-02	0.00E+00	0.00E+00	-1.29E-02	-1.08E-07	-6.22E-06	-7.83E-05	0.00E+00	0.00E+00	-6.87E-12	-6.41E-11	-1.77E-04	-1.93E+00	0.00E+00	0.00E+00	-1.60E-02	0.00E+00	-5.17E-02	0.00E+00	-3.98E-10	-1.06E-09	-2.00E-05	0.00E+00	-2.82E-01	0.00E+00	-5.17E-02	-3.95E-10	-5.17E-02	-3.34E-01	-2.82E-01	0.00E+00	0.00E+00	0.00E+00	-5.56E-01
WAWM2000WG	-2.74E-05	-3.17E-02	-7.87E-05	-3.17E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.89E-06	-8.67E-05	0.00E+00	0.00E+00	-7.62E-12	-7.10E-11	-1.96E-04	-2.14E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.72E-02	0.00E+00	-4.41E-10	-1.17E-09	-2.22E-05	0.00E+00	-3.13E-01	0.00E+00	-5.72E-02	-4.37E-10	-5.72E-02	-3.70E-01	-3.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.16E-01
WAWM2000WM	-2.74E-05	-3.17E-02	-7.87E-05	-3.17E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.89E-06	-8.67E-05	0.00E+00	0.00E+00	-7.62E-12	-7.10E-11	-1.96E-04	-2.14E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.72E-02	0.00E+00	-4.41E-10	-1.17E-09	-2.22E-05	0.00E+00	-3.13E-01	0.00E+00	-5.72E-02	-4.37E-10	-5.72E-02	-3.70E-01	-3.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.16E-01
WAWM2001WG	-2.74E-05	-3.17E-02	-7.87E-05	-3.17E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.89E-06	-8.67E-05	0.00E+00	0.00E+00	-7.62E-12	-7.10E-11	-1.96E-04	-2.14E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.72E-02	0.00E+00	-4.41E-10	-1.17E-09	-2.22E-05	0.00E+00	-3.13E-01	0.00E+00	-5.72E-02	-4.37E-10	-5.72E-02	-3.70E-01	-3.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.16E-01
WAWM2001WM	-2.74E-05	-3.17E-02	-7.87E-05	-3.17E-02	0.00E+00	0.00E+00	-1.43E-02	-1.20E-07	-6.89E-06	-8.67E-05	0.00E+00	0.00E+00	-7.62E-12	-7.10E-11	-1.96E-04	-2.14E+00	0.00E+00	0.00E+00	-1.77E-02	0.00E+00	-5.72E-02	0.00E+00	-4.41E-10	-1.17E-09	-2.22E-05	0.00E+00	-3.13E-01	0.00E+00	-5.72E-02	-4.37E-10	-5.72E-02	-3.70E-01	-3.13E-01	0.00E+00	0.00E+00	0.00E+00	-6.16E-01
WDA2097WG	-3.17E-05	-2.19E-02	-7.80E-05	-2.18E-02	0.00E+00	0.00E+00	-1.74E-02	-9.84E-07	-6.63E-06	-8.17E-05	0.00E+00	0.00E+00	-2.99E-11	-1.32E-10	-1.58E-04	-1.29E+00	0.00E+00	0.00E+00	-2.85E-02	0.00E+00	-6.31E-02	0.00E+00	-3.92E-10	-9.36E-10	-2.73E-05	0.00E+00	-1.89E-01	0.00E+00	-6.31E-02	-4.97E-08	-6.31E-02	-2.52E-01	-1.89E-01	0.00E+00	0.00E+00	0.00E+00	-1.12E+00
WDF2108BG1	-2.11E-04	-5.21E-02	-4.44E-04	-5.16E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.57E-05	-4.27E-04	0.00E+00	0.00E+00	-3.34E-10	-1.20E-09	-6.22E-04	-1.02E+00	0.00E+00	0.00E+00	-2.41E-01	0.00E+00	-4.02E-01	0.00E+00	-1.85E-09	-3.59E-09	-1.92E-04	0.00E+00	-1.67E-01	0.00E+00	-4.02E-01	-6.44E-07	-4.02E-01	-5.69E-01	-1.67E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01
WDF2108WG1	-2.12E-04	-5.28E-02	-4.46E-04	-5.23E-02	0.00E+00	0.00E+00	-1.22E-01	-1.20E-05	-3.58E-05	-4.29E-04	0.00E+00	0.00E+00	-3.34E-10	-1.21E-09	-6.26E-04	-1.07E+00	0.00E+00	0.00E+00	-2.42E-01	0.00E+00	-4.03E-01	0.00E+00	-1.86E-09	-3.61E-09	-1.93E-04	0.00E+00	-1.74E-01	0.00E+00	-4.03E-01	-6.44E-07	-4.03E-01	-5.77E-01	-1.74E-01	0.00E+00	0.00E+00	0.00E+00	-1.00E+01