Product Environmental Profile

Switch S3 + outlet type 13 (kallysto.line KLK front kit -White)

Company information

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

References covered

For the complete list of the covered references, see details in Appendix 1.

Methodology

PEP has been performed according to the PCR version PEP-PCR-ed4-2021 09 06 and PSR version PSR-0005-ed3.1-2023 12 08 issued by the PEP ecopassport program.
For further information, please see the website of the program www.pep-ecopassport.org

Reference product

Reference product identification
WH25851100C

Use scenario based on :
PSR product Category : PSR-0005-ed3.1-2023 12 08
Combinations of functions

Functional unit

Connect/disconnect the plug of a load consuming 13 A maximum under a voltage of 230 V while protecting the user from direct contact with live parts, in the household/commercial application areas, according to the appropriate use scenario, and for the reference service life of the product of 20 years.

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

Materials and substances

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

Plastics			Metals			Others		
	g	%		g	%		g	%
PC	15.93	12.3%	Copper	8.91	6.9%	Cardboard	21.86	16.9%
PA6	5.85	4.5%	Stainless steel	12.31	9.5%	Formaldehyde	15.53	12.0%
PE-LD	3.15	2.4%	Zinc	1.63	1.3%	Urea	15.53	12.0%
PVC	0.71	0.5%	Bronze	1.53	1.2%	Cellulose acetate fibres	13.91	10.8%
PE-LD	0.62	0.5%	Steel	0.75	0.6%	Wood	3.08	2.4%
			Other	0.54	0.4%	Other	7.49	5.8%
Total mass of reference product with raw material packaging :			**129.3 g**					
Total mass of reference product (Product + packaging)			**123.11 g**					

System Boundaries

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

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

Manufacturing

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

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

Distribution

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

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

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

Installation

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

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

Installation elements (non delivered with the product)
Elements non delivered with the product and needed to install the product are not considered.

Use

Power loss / load dependent			
Active mode		Inactive mode	
Watt	% of time	Watt	% of time
0.0132	30.0%	0	70.0%

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

This corresponds to a total energy consumption of 0.69 kWh for the use span of 20 years.

Energy model of the use phase :
Europe

Consumables and maintenance :
None

End of life

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

The recycling potential of the product is: 27%. The calculation of this rate is based on the method of the IEC/TR 62635.

Environmental impacts

Evaluation of the environmental impact covers the following life cycle stages: raw materials + manufacturing (RMM), distribution (D), installation (I), use (U) and end of life (EoL).

All calculations are done with EIME software version 6.2.3 with the database version CODDE-2024-04 .
Indicators set : Indicators for PEF EF 3.1 (Compliance: PEP ed.4, EN15804+A2) v2.0
PEP representative of the covered products marketed in: Europe
Energy models considered for each phase

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

Environmental impact indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Acidification (PEF-AP)	mole H+ eq.	5.76E-03	1.35E-04	5.93E-05	1.25E-03	7.89E-04	7.99E-03	-5.93E-03
Climate change - Total (PEF-GWP)	kg CO2 eq.	6.81E-01	2.13E-02	2.63E-02	2.45E-01	1.20E-01	1.09E+00	-4.30E-02
Climate change-Biogenic (PEF-GWPb)	kg CO2 eq.	-1.49E-02	0.00E+00	4.95E-03	4.50E-04	3.31E-02	2.37E-02	-6.67E-04
Climate change-Fossil (PEF-GWPf)	kg CO2 eq.	6.96E-01	2.13E-02	2.14E-02	2.44E-01	8.68E-02	1.07E+00	-4.23E-02
Climate change-Land use and land use change (PEF-GWPlu)	kg CO2 eq.	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-05	0.00E+00
Ecotoxicity, freshwater (PEF-CTUe)	CTUe	1.88E+02	1.40E-02	3.08E-01	4.62E-01	4.61E-01	1.89E+02	-1.30E+00
EF-particulate Matter (PEF-PM)	Incidence of diseases	5.03E-08	1.10E-09	3.54E-10	1.01E-08	3.43E-09	6.53E-08	-1.15E-08
Eutrophication, freshwater (PEF-Epf)	kg P eq.	2.90E-05	8.01E-09	2.92E-07	6.44E-07	9.84E-07	3.09E-05	-5.94E-04
Eutrophication, marine (PEF-Epm)	kg N eq.	5.79E-04	6.34E-05	2.83E-05	1.53E-04	4.52E-04	1.27E-03	-2.48E-04
Eutrophication, terrestrial (PEF-Ept)	mole of N eq.	6.18E-03	6.96E-04	1.76E-04	2.45E-03	8.28E-04	1.03E-02	-3.20E-03
Human toxicity, cancer (PEF-CTUh-c)	CTUh	1.34E-08	3.75E-13	2.35E-09	3.07E-11	8.09E-11	1.59E-08	-7.11E-10
Human toxicity, non-cancer (PEF-CTUh-nc)	CTUh	4.36E-08	7.26E-12	6.88E-11	7.35E-10	4.93E-09	4.93E-08	-6.91E-08
Ionising radiation, human health (PEF-IR)	kg Bq U235 eq.	4.00E+00	5.20E-05	3.18E-03	3.52E-01	3.29E-03	4.36E+00	-3.95E-04
Land use (PEF-LU)	No dimension	1.46E-01	0.00E+00	5.69E-05	6.77E-03	1.69E-01	3.22E-01	-2.62E+00
Ozone depletion (PEF-ODP)	kg CFC-11 eq.	1.81E-07	3.28E-11	2.74E-10	1.19E-09	6.58E-09	1.89E-07	-1.08E-09
Photochemical ozone formation - human health (PEF-POCP)	kg of NMVOC eq.	2.35E-03	1.75E-04	4.11E-05	4.80E-04	2.45E-04	3.29E-03	-9.16E-04
Resource use, fossils (PEF-ADPf)	MJ	1.76E+01	2.98E-01	2.02E-01	6.17E+00	8.24E-01	2.51E+01	-3.08E-01
Resource use, minerals and metals (PEF-ADPe)	kg Sb eq	9.62E-05	8.41E-10	4.96E-10	8.65E-08	-2.10E-07	9.60E-05	-1.84E-05
Water use (PEF-WU)	m3 eq.	1.26E+00	8.11E-05	1.59E-03	1.87E-02	1.54E+01	1.67E+01	-4.50E+01

Resource use indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Net use of fresh water	m3	2.94E-02	1.89E-06	3.70E-05	4.40E-04	4.20E-01	4.50E-01	-1.03E+00
Total primary energy	MJ	1.97E+01	2.98E-01	2.29E-01	7.81E+00	8.94E-01	2.90E+01	-7.16E-01
Total non renewable primary energy	MJ	1.76E+01	2.98E-01	2.02E-01	6.17E+00	8.24E-01	2.51E+01	-3.08E-01
Total renewable primary energy	MJ	2.12E+00	3.98E-04	2.70E-02	1.63E+00	7.06E-02	3.86E+00	-4.08E-01
Non renewable primary energy used as energy	MJ	1.51E+01	2.98E-01	2.02E-01	6.17E+00	8.24E-01	2.26E+01	-3.08E-01
Non renewable primary energy used as raw material	MJ	2.47E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E+00	0.00E+00
Use of non renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Renewable primary energy used as energy	MJ	1.46E+00	3.98E-04	2.70E-02	1.63E+00	7.06E-02	3.19E+00	-4.08E-01
Renewable primary energy used as raw material	MJ	6.66E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-01	0.00E+00
Use of renewable secondary fuels	MJ	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Use of secondary material	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Waste category indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Hazardous waste disposed	kg	2.17E+00	0.00E+00	5.20E-04	1.07E-02	-3.81E-03	2.18E+00	9.63E-21
Non hazardous waste disposed	kg	3.48E-01	7.50E-04	8.75E-03	4.13E-02	5.03E-02	4.49E-01	3.39E-20
Radioactive waste disposed	kg	1.81E-04	5.34E-07	1.05E-06	9.48E-06	1.23E-06	1.93E-04	0.00E+00

Output flow indicators

Indicators	Unit	Manufacturing A1-A3	Distribution A4	Installation A5	Use B1-B7	End Of Life C1-C4	GLOBAL	Module D
Components for re-use	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Exported energy	MJ	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00
Materials for energy recovery	kg	1.40E-03	0.00E+00	1.75E-03	0.00E+00	0.00E+00	3.16E-03	0.00E+00
Materials for recycling	kg	8.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-03	0.00E+00

Biogenic carbon content

Packaging	Unit	Cardboard	Paper	Wood	Sum
Biogenic carbon content (ratio)	%	2.80E+01	3.78E+01	3.95E+01	
Mass	kg	2.19E-02	7.87E-05	3.08E-03	2.50E-02
Biogenic carbon content (declared unit)	kg of C	6.12E-03	2.97E-05	1.22E-03	7.37E-03
Biogenic carbon content (functional unit)	kg of C	6.12E-03	2.97E-05	1.22E-03	7.37E-03
Source		ADEME	APESA/RECORD	EN 16485	

Product	Unit	Cardboard	Paper	Wood	Sum
Mass	kg	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Biogenic carbon content (declared unit)	kg of C	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Biogenic carbon content (functional unit)	kg of C	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Extrapolation rules

Additional references (see Appendix) covered by PEP, the environmental impacts for each phase and indicator are derived from life-cycle analysis (LCA). The impact values are either directly calculated by LCA or by extrapolation following PEP Ecopassport rules. However, some of the detailed conditions applied in those cases may differ from the main reference.

Verification

Registration N°: HAGE-01131-V02.01-EN	Drafting Rules	PEP-PCR-ed4-2021 09 06
	Supplemented by	PSR-0005-ed3.1-2023 12 08
Verifier accreditation N°: VH65	Information and reference documents: www.pep-ecopassport.org	
Date of issue: 10-2025	Validity period:	5 years
Independent verification of the declaration and data, in compliance with ISO 14025 : 2006		
Internal ● External ○		
The PCR review was conducted by a panel of experts chaired by Julie Orgelet (DDemain)		
PEPs are compliant with XP C08-100-1:2016 or EN 50693:2019 The elements of the present PEP cannot be compared with elements from another program.		
Document in compliance with ISO 14025 : 2006 « Environmental labels and declarations. Type III environmental declarations »		

Nota :

The picture has no contractual value.

All numerical values indicated in this document may vary and depend of many factors such as the tolerance related to materials, the usage and environment conditions of the products, installation characteristics ... , real values for a product in a concrete application may therefore change.

The usage time mentioned in this document is an average duration chosen for the need of the calculations. This value cannot be assimilated to the minimum, average or real life time.

The responsibility of the company, issuing this document, can never be engaged if differences would be noticed between the values given by this document and real ones, whatever the causes and/or consequences would be.

Appendix

		Acidification (PEF-AP) - [mole H+ eq.]	Climate change - Total (PEF-GWP) - [kg CO2 eq.]	Climate change-Biogenic (PEF-GWPb) - [kg CO2 eq.]	Climate change-Fossil (PEF-GWPf) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPlu) - [kg CO2 eq.]	Components for re-use - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Epf) - [kg P eq.]	Eutrophication, marine (PEF-Epm) - [kg N eq.]	Eutrophication, terrestrial (PEF-Ept) - [mole of N eq.]	Exported energy - [MJ]	Hazardous waste disposed - [kg]	Human toxicity, cancer (PEF-CTUh-c) - [CTUh]	Human toxicity, non-cancer (PEF-CTUh-nc) - [CTUh]	Ionising radiation, human health (PEF-IR) - [kg Bq U235 eq.]	Land use (PEF-LU)	Materials for energy recovery - [kg]	Materials for recycling - [kg]	Net use of fresh water - [m3]	Non hazardous waste disposed - [kg]	Non renewable primary energy used as energy - [MJ]	Non renewable primary energy used as raw material - [MJ]	Ozone depletion (PEF-ODP) - [kg CFC-11 eq.]	EF-particulate Matter (PEF-PM) - [Incidence of diseases]	Photochemical ozone formation - human health (PEF-POCP) - [kg of NMVOC eq.]	Radioactive waste disposed - [kg]	Renewable primary energy used as energy - [MJ]	Renewable primary energy used as raw material - [MJ]	Resource use, fossils (PEF-ADPf) - [MJ]	Resource use, minerals and metals (PEF-ADPe) - [kg Sb eq]	Total non renewable primary energy - [MJ]	Total primary energy - [MJ]	Total renewable primary energy - [MJ]	Use of non renewable secondary fuels - [MJ]	Use of renewable secondary fuels - [MJ]	Use of secondary material - [kg]	Water use (PEF-WU) - [m3 eq.]
Manufacturing A1-A3	WH25851100C	5.76E-03	6.81E-01	-1.49E-02	6.96E-01	2.58E-05	0.00E+00	1.88E+02	2.90E-05	5.79E-04	6.18E-03	1.04E-03	2.17E+00	1.34E-08	4.36E-08	4.00E+00	1.46E-01	1.40E-03	8.09E-03	2.94E-02	3.48E-01	1.51E+01	2.47E+00	1.81E-07	5.03E-08	2.35E-03	1.81E-04	1.46E+00	6.66E-01	1.76E+01	9.62E-05	1.76E+01	1.97E+01	2.12E+00	0.00E+00	0.00E+00	0.00E+00	1.26E+00
	194808	9.08E-03	2.48E+00	7.82E-03	2.49E+00	2.24E-04	0.00E+00	5.69E+02	4.51E-05	1.72E-03	1.85E-02	3.12E-03	2.23E+00	1.68E-07	4.61E-08	4.45E+00	8.21E-01	4.01E-03	9.42E-03	3.69E-02	1.56E+00	2.92E+01	1.31E+01	1.75E-07	7.90E-08	7.00E-03	5.52E-04	2.87E+00	1.28E+00	4.92E+01	3.00E-04	4.81E+01	5.33E+01	3.82E+00	0.00E+00	0.00E+00	0.00E+00	1.53E+00
	47803512	7.14E-03	1.07E+00	-6.77E-02	1.14E+00	2.29E-05	0.00E+00	4.48E+02	6.75E-05	9.35E-04	1.05E-02	2.37E-03	1.60E+00	2.36E-07	4.94E-08	1.03E+01	2.71E-01	3.20E-03	1.60E-02	5.21E-02	3.41E-01	1.87E+01	8.89E+00	3.33E-08	4.97E-08	3.27E-03	6.83E-05	1.49E+00	1.20E+00	2.76E+01	5.97E-04	2.76E+01	3.03E+01	2.69E+00	0.00E+00	0.00E+00	0.00E+00	2.24E+00
	47803515	8.06E-03	1.06E+00	-3.08E-02	1.09E+00	2.30E-05	0.00E+00	4.48E+02	7.22E-05	8.76E-04	1.00E-02	2.16E-03	1.76E+00	2.56E-07	5.26E-08	9.33E+00	2.86E-01	2.92E-03	1.60E-02	4.91E-02	3.20E-01	1.80E+01	8.87E+00	3.25E-08	4.95E-08	3.15E-03	5.93E-05	1.54E+00	7.42E-01	2.69E+01	5.99E-04	2.69E+01	2.92E+01	2.29E+00	0.00E+00	0.00E+00	0.00E+00	2.11E+00
	47803522	8.64E-03	1.24E+00	-4.83E-02	1.27E+00	2.07E-05	0.00E+00	4.02E+02	4.88E-05	1.03E-03	1.13E-02	2.19E-03	1.90E+00	1.17E-07	5.46E-08	4.32E+00	2.52E-01	3.23E-03	1.27E-02	4.13E-02	4.84E-01	2.19E+01	8.63E+00	1.08E-07	5.32E-08	3.84E-03	1.15E-04	2.19E+00	1.30E+00	3.09E+01	4.10E-04	3.13E+01	3.32E+01	3.34E+00	0.00E+00	0.00E+00	0.00E+00	1.82E+00
	47803525	8.00E-03	1.19E+00	-5.02E-02	1.21E+00	2.07E-05	0.00E+00	4.05E+02	5.05E-05	9.84E-04	1.07E-02	2.19E-03	2.07E+00	1.21E-07	5.86E-08	4.36E+00	2.51E-01	3.10E-03	1.33E-02	4.12E-02	5.13E-01	2.09E+01	7.74E+00	6.96E-08	5.37E-08	3.81E-03	2.42E-04	2.08E+00	1.29E+00	2.88E+01	4.22E-04	2.96E+01	3.17E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.80E+00
	47903512	9.33E-03	1.30E+00	-4.95E-02	1.35E+00	2.52E-05	0.00E+00	5.04E+02	1.70E-05	1.10E-03	1.25E-02	0.00E+00	2.35E+00	1.65E-08	6.05E-08	1.96E+00	1.48E-01	3.30E-03	2.47E-02	5.31E-02	3.85E-01	2.11E+01	9.30E+00	1.35E-07	6.23E-08	3.84E-03	6.84E-05	1.92E+00	1.21E+00	3.04E+01	6.60E-04	3.04E+01	3.35E+01	3.13E+00	0.00E+00	0.00E+00	0.00E+00	2.28E+00
	47903515	9.20E-03	1.31E+00	-5.39E-02	1.36E+00	2.59E-05	0.00E+00	5.12E+02	8.03E-05	1.11E-03	1.27E-02	2.39E-03	2.29E+00	3.28E-07	6.51E-08	1.06E+01	3.08E-01	3.23E-03	1.94E-02	5.41E-02	4.13E-01	2.21E+01	9.28E+00	1.36E-07	6.25E-08	3.89E-03	7.58E-05	1.88E+00	1.07E+00	3.13E+01	6.56E-04	3.13E+01	3.43E+01	2.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E+00
	47903522	8.74E-03	1.27E+00	-5.73E-02	1.29E+00	2.41E-05	0.00E+00	4.28E+02	5.20E-05	1.06E-03	1.18E-02	2.45E-03	1.63E+00	8.87E-08	5.74E-08	5.34E+00	2.67E-01	3.27E-03	8.91E-03	4.48E-02	5.04E-01	2.23E+01	8.68E+00	1.38E-07	5.46E-08	3.92E-03	1.65E-04	2.26E+00	1.24E+00	3.15E+01	4.53E-04	3.21E+01	3.33E+01	3.41E+00	0.00E+00	0.00E+00	0.00E+00	1.90E+00
	47903525	8.76E-03	1.29E+00	-4.56E-02	1.31E+00	2.48E-05	0.00E+00	4.43E+02	5.25E-05	1.07E-03	1.21E-02	2.25E-03	1.91E+00	8.91E-08	6.17E-08	5.37E+00	2.68E-01	3.21E-03	9.57E-03	3.77E-02	5.32E-01	2.30E+01	8.74E+00	1.17E-07	5.73E-08	3.94E-03	2.57E-04	2.16E+00	1.18E+00	3.17E+01	3.42E-04	3.25E+01	3.41E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E+00
	61402649	8.68E-03	2.64E+00	-5.43E-03	2.71E+00	1.27E-04	0.00E+00	5.72E+02	2.81E-05	1.81E-03	1.99E-02	2.08E-03	9.80E-01	9.38E-08	3.94E-08	3.54E+00	4.10E-01	3.00E-03	1.12E-02	3.64E-02	1.53E+00	2.76E+01	7.48E+00	1.84E-07	7.38E-08	8.27E-03	5.28E-04	2.29E+00	1.28E+00	5.25E+01	2.46E-04	5.09E+01	5.53E+01	2.55E+00	0.00E+00	0.00E+00	0.00E+00	1.52E+00
	6143551949	7.05E-03	8.96E-01	-1.14E-02	9.67E-01	3.98E-06	0.00E+00	1.36E+02	4.09E-06	7.72E-04	8.12E-03	1.53E-04	9.84E-01	1.18E-07	2.20E-08	1.13E+00	5.48E-02	1.64E-03	9.38E-03	3.47E-02	3.93E-01	1.63E+01	3.16E+00	1.41E-07	4.98E-08	3.34E-03	2.45E-04	7.26E-01	1.15E+00	2.07E+01	4.32E-05	2.08E+01	2.38E+01	2.12E+00	0.00E+00	0.00E+00	0.00E+00	1.37E+00
	6143558942	6.95E-03	9.19E-01	-3.92E-02	9.79E-01	2.04E-06	0.00E+00	6.05E+01	2.43E-05	8.15E-04	8.74E-03	5.23E-04	3.87E-01	2.44E-08	1.26E-08	2.51E+00	1.30E-01	1.70E-03	4.68E-03	2.78E-02	4.74E-01	1.73E+01	3.47E+00	3.11E-07	4.67E-08	3.47E-03	3.09E-04	6.87E-01	5.44E-01	2.26E+01	3.59E-05	2.28E+01	2.50E+01	2.21E+00	0.00E+00	0.00E+00	0.00E+00	1.17E+00
	6143558949	6.97E-03	9.20E-01	-4.31E-02	9.82E-01	2.04E-06	0.00E+00	5.58E+01	2.43E-05	8.28E-04	8.78E-03	6.80E-04	3.65E-01	2.44E-08	1.24E-08	2.51E+00	1.30E-01	1.70E-03	3.92E-03	2.80E-02	4.76E-01	1.73E+01	3.48E+00	3.13E-07	4.69E-08	3.48E-03	3.10E-04	6.87E-01	5.52E-01	2.27E+01	3.59E-05	2.29E+01	2.51E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
	6143561949	7.03E-03	8.36E-01	-5.00E-03	8.59E-01	3.82E-06	0.00E+00	7.30E+01	4.49E-06	6.83E-04	7.25E-03	1.41E-04	1.01E+00	1.10E-07	2.16E-08	1.12E+00	5.27E-02	1.23E-03	9.13E-03	3.17E-02	3.52E-01	1.52E+01	2.81E+00	1.37E-07	5.34E-08	2.95E-03	2.15E-04	7.29E-01	3.55E-01	2.03E+01	4.65E-05	2.04E+01	2.30E+01	1.92E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
	6143568942	6.76E-03	9.45E-01	-4.04E-02	9.86E-01	1.07E-08	0.00E+00	1.74E+01	1.42E-06	8.59E-04	9.12E-03	0.00E+00	6.02E-02	9.51E-09	3.66E-09	3.89E-01	3.16E-03	2.11E-03	4.84E-03	2.96E-02	4.82E-01	1.75E+01	3.87E+00	3.95E-07	3.92E-08	3.77E-03	3.25E-04	7.02E-01	1.57E+00	2.13E+01	1.44E-07	2.13E+01	2.36E+01	2.27E+00	0.00E+00	0.00E+00	0.00E+00	1.27E+00
	6143568949	7.07E-03	9.66E-01	-7.57E-02	1.04E+00	0.00E+00	0.00E+00	1.77E+01	1.63E-06	9.14E-04	9.32E-03	1.68E-03	6.26E-02	1.21E-08	3.71E-09	3.96E-01	1.42E-03	2.27E-03	1.95E-03	2.94E-02	5.15E-01	1.89E+01	4.01E+00	4.16E-07	4.05E-08	3.94E-03	3.45E-04	2.19E-01	1.85E+00	2.29E+01	-1.16E-07	2.29E+01	2.50E+01	2.07E+00	0.00E+00	0.00E+00	0.00E+00	1.26E+00
	6143658982	6.78E-03	8.00E-01	-3.89E-02	8.12E-01	2.00E-06	0.00E+00	3.60E+01	2.43E-05	6.89E-04	7.44E-03	3.37E-04	3.83E-01	2.19E-08	1.27E-08	2.50E+00	1.30E-01	1.46E-03	4.65E-03	2.69E-02	4.04E-01	1.64E+01	2.87E+00	2.78E-07	4.62E-08	2.87E-03	2.73E-04	6.89E-01	4.98E-01	2.04E+01	3.94E-05	2.04E+01	2.31E+01	2.06E+00	0.00E+00	0.00E+00	0.00E+00	1.13E+00
	6143658989	6.78E-03	8.00E-01	-3.89E-02	8.12E-01	2.00E-06	0.00E+00	3.60E+01	2.43E-05	6.89E-04	7.44E-03	3.37E-04	3.83E-01	2.19E-08	1.27E-08	2.50E+00	1.30E-01	1.46E-03	4.65E-03	2.69E-02	4.04E-01	1.64E+01	2.87E+00	2.78E-07	4.62E-08	2.87E-03	2.73E-04	6.89E-01	4.98E-01	2.04E+01	3.94E-05	2.04E+01	2.31E+01	2.06E+00	0.00E+00	0.00E+00	0.00E+00	1.13E+00
	6143668982	6.33E-03	8.84E-01	-3.85E-02	9.23E-01	9.18E-09	0.00E+00	1.63E+01	1.38E-06	8.08E-04	8.58E-03	0.00E+00	5.81E-02	9.37E-09	3.45E-09	3.82E-01	3.02E-03	1.93E-03	4.45E-03	2.75E-02	4.50E-01	1.63E+01	3.59E+00	3.67E-07	3.66E-08	3.53E-03	3.03E-04	6.51E-01	1.52E+00	1.99E+01	1.36E-07	1.99E+01	2.21E+01	2.17E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
	6143668989	6.63E-03	9.06E-01	-7.35E-02	9.79E-01	0.00E+00	0.00E+00	1.66E+01	1.59E-06	8.60E-04	8.74E-03	1.55E-03	5.91E-02	1.20E-08	3.51E-09	3.86E-01	1.25E-03	2.10E-03	1.81E-03	2.73E-02	4.86E-01	1.78E+01	3.72E+00	3.88E-07	3.80E-08	3.70E-03	3.23E-04	1.65E-01	1.79E+00	2.15E+01	-1.48E-07	2.15E+01	2.34E+01	1.96E+00	0.00E+00	0.00E+00	0.00E+00	1.17E+00
	61479449	7.41E-03	1.68E+00	2.70E-04	1.72E+00	1.12E-05	0.00E+00	3.70E+02	2.58E-05	1.35E-03	1.44E-02	1.63E-03	9.84E-01	7.52E-08	3.86E-08	2.89E+00	9.88E-02	2.24E-03	7.95E-03	2.90E-02	7.48E-01	2.08E+01	4.25E+00	1.69E-07	7.42E-08	6.65E-03	5.23E-04	1.49E+00	1.12E+00	4.17E+01	1.23E-04	4.13E+01	4.43E+01	2.43E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
	61479649	1.59E-02	2.34E+00	1.19E-02	2.33E+00	4.58E-06	0.00E+00	5.22E+02	7.56E-06	1.71E-03	1.86E-02	1.60E-03	2.80E+00	1.29E-08	5.79E-08	2.08E+00	1.77E-02	2.17E-03	4.70E-02	6.57E-02	1.13E+00	5.69E+01	2.41E+00	8.75E-07	9.45E-08	8.63E-03	7.01E-04	1.55E+00	1.72E+00	5.93E+01	1.81E-04	5.93E+01	6.25E+01	3.27E+00	0.00E+00	0.00E+00	0.00E+00	2.82E+00
	61673649	1.47E-02	2.17E+00	1.03E-03	2.17E+00	3.90E-06	0.00E+00	5.30E+02	8.06E-05	1.64E-03	1.75E-02	1.48E-03	2.12E+00	2.62E-07	5.01E-08	5.83E+00	1.70E-01	2.00E-03	2.22E-02	5.92E-02	9.68E-01	5.25E+01	2.28E+00	8.14E-07	8.67E-08	8.37E-03	6.50E-04	8.15E-01	1.56E+00	5.47E+01	1.68E-04	5.47E+01	5.71E+01	2.38E+00	0.00E+00	0.00E+00	0.00E+00	2.54E+00
	6768843512	8.24E-03	1.21E+00	-4.74E-02	1.25E+00	2.37E-05	0.00E+00	4.03E+02	5.23E-05	9.95E-04	1.10E-02	2.24E-03	1.97E+00	1.23E-07	5.54E-08	5.29E+00	2.51E-01	3.19E-03	1.26E-02	4.10E-02	5.14E-01	2.17E+01	8.54E+00	9.40E-08	5.29E-08	3.76E-03	2.46E-04	2.10E+00	1.14E+00	3.07E+01	4.36E-04	3.13E+01	3.32E+01	2.81E+00	0.00E+00	0.00E+00	0.00E+00	1.80E+00
	6768843515	8.69E-03	1.27E+00	-5.03E-02	1.28E+00	2.44E-05	0.00E+00	4.30E+02	5.29E-05	1.03E-03	1.15E-02	2.30E-03	2.08E+00	1.28E-07	5.92E-08	5.33E+00	2.57E-01	3.25E-03	1.31E-02	4.12E-02	5.16E-01	2.14E+01	8.43E+00	9.07E-08	5.53E-08	3.74E-03	2.87E-04	2.25E+00	1.20E+00	3.07E+01	4.44E-04	3.14E+01	3.29E+01	3.33E+00	0.00E+00	0.00E+00	0.00E+00	1.80E+00
	7341803515	8.40E-03	1.09E+00	-6.71E-02	1.16E+00	2.54E-05	0.00E+00	4.49E+02	7.28E-05	9.47E-04	1.07E-02	2.39E-03	1.77E+00	2.60E-07	5.29E-08	1.06E+01	2.93E-01	3.23E-03	1.63E-02	4.94E-02	3.52E-01	1.89E+01	8.99E+00	3.50E-08	5.13E-08	3.35E-03	7.12E-05	1.51E+00	1.20E+00	2.79E+01	6.99E-04	2.79E+01	3.06E+01	2.72E+00	0.00E+00	0.00E+00	0.00E+00	2.12E+00
	7341903512	8.77E-03	1.29E+00	-5.73E-02	1.31E+00	2.47E-05	0.00E+00	4.27E+02	5.33E-05	1.07E-03	1.20E-02	2.45E-03	1.67E+00	8.97E-08	5.77E-08	5.37E+00	2.72E-01	3.27E-03	8.91E-03	4.52E-02	5.35E-01	2.25E+01	8.52E+00	1.39E-07	5.51E-08	3.94E-03	3.00E-04	2.29E+00	1.24E+00	3.18E+01	4.65E-04	3.27E+01	3.38E+01	3.42E+00	0.00E+00	0.00E+00	0.00E+00	1.91E+00
	7341903515	8.41E-03	1.28E+00	-5.78E-02	1.30E+00	2.37E-05	0.00E+00	4.38E+02	4.84E-05	1.06E-03	1.19E-02	2.40E-03	1.63E+00	1.44E-07	5.38E-08	4.15E+00	2.53E-01	3.27E-03	9.49E-03	4.48E-02	4.60E-01	2.21E+01	8.72E+00	1.38E-07	5.46E-08	3.86E-03	1.64E-04	2.16E+00	1.22E+00	3.15E+01	4.53E-04	3.21E+01	3.33E+01	3.44E+00	0.00E+00	0.00E+00	0.00E+00	1.90E+00
	WBSP2XS	9.68E-03	1.08E+00	4.71E-03	1.07E+00	1.48E-04	0.00E+00	4.78E+01	4.03E-06	7.54E-04	8.39E-03	0.00E+00	3.95E+00	6.14E-08	7.30E-08	1.05E+00	4.14E-01	0.00E+00	2.72E-02	1.37E-01	5.06E-01	1.83E+01	3.58E+00	5.22E-08	6.77E-08	2.92E-03	1.86E-04	1.62E+00	3.38E-01	2.19E+01	1.04E-04	2.19E+01	2.38E+01	1.96E+00	0.00E+00	0.00E+00	0.00E+00	5.88E+00
	WBSP2XS-MB	1.21E-02	1.45E+00	4.71E-03	1.45E+00	1.48E-04	0.00E+00	5.22E+01	4.20E-06	9.83E-04	1.09E-02	0.00E+00	4.01E+00	6.15E-08	7.47E-08	1.09E+00	4.14E-01	0.00E+00	2.72E-02	1.39E-01	5.31E-01	2.72E+01	3.61E+00	1.08E-07	8.07E-08	5.01E-03	2.28E-04	1.61E+00	3.38E-01	3.08E+01	1.04E-04	3.08E+01	3.27E+01	1.94E+00	0.00E+00	0.00E+00	0.00E+00	5.95E+00
	WBSP2XS-MW	1.21E-02	1.44E+00	4.70E-03	1.44E+00	1.48E-04	0.00E+00	5.20E+01	4.17E-06	9.79E-04	1.08E-02	0.00E+00	4.01E+00	6.15E-08	7.47E-08	1.09E+00	4.14E-01	0.00E+00	2.72E-02	1.39E-01	5.30E-01	2.70E+01	3.61E+00	1.08E-07	8.06E-08	5.00E-03	2.27E-04	1.60E+00	3.38E-01	3.06E+01	1.04E-04	3.06E+01	3.26E+01	1.94E+00	0.00E+00	0.00E+00	0.00E+00	5.95E+00
	WFTVLPWW	4.42E-02	6.12E+00	-2.61E-02	6.15E+00	1.34E-04	0.00E+00	1.53E+03	3.17E-05	4.54E-03	5.00E-02	0.00E+00	3.66E+01	4.02E-06	2.47E-07	1.68E+00	3.99E-01	0.00E+00	1.98E-01	6.26E-02	1.99E+00	1.08E+02	7.57E+00	9.67E-07	8.33E-07	1.74E-02	6.76E-04	3.14E+00	1.60E+00	1.16E+02	6.33E-04	1.16E+02	1.21E+02	4.74E+00	0.00E+00	0.00E+00	0.00E+00	2.68E+00
	WH108401E	4.50E-03	3.61E-01	7.62E-03	3.53E-01	2.67E-05	0.00E+00	1.83E+02	3.77E-05	2.86E-04	3.20E-03	4.40E-04	2.38E+00	9.64E-09	6.30E-08	4.89E+00	1.74E-01	5.96E-04	6.56E-03	1.95E-02	1.32E-01	7.57E+00	9.42E-01	3.26E-08	2.91E-08	1.14E-03	5.18E-05	7.32E-01	4.36E-02	8.51E+00	1.65E-04	8.51E+00	9.29E+00	7.76E-01	0.00E+00	0.00E+00	0.00E+00	8.35E-01
	WH108401F	5.37E-03	4.30E-01	-8.25E-03	4.38E-01	2.68E-05	0.00E+00	1.83E+02	3.84E-05	3.51E-04	3.86E-03	6.40E-04	2.96E+00	1.18E-08	6.43E-08	5.17E+00	1.78E-01	8.67E-04	9.45E-03	2.04E-02	1.76E-01	9.14E+00	1.14E+00	5.06E-08	4.40E-08	1.37E-03	7.43E-05	7.06E-01	2.72E-01	1.03E+01	1.73E-04	1.03E+01	1.13E+01	9.78E-01	0.00E+00	0.00E+00	0.00E+00	8.74E-01
	WH108501E	3.34E-03	2.83E-01	6.19E-03	2.76E-01	2.58E-05	0.00E+00	1.82E+02	2.75E-05	2.12E-04	2.37E-03	3.71E-04	1.57E+00	9.32E-09	4.12E-08	3.40E+00	1.40E-01	5.02E-04	4.65E-03	1.76E-02	1.05E-01	5.95E+00	8.85E-01	2.08E-08	2.03E-08	8.19E-04	4.14E-05	5.39E-01	3.68E-02	6.83E+00	8.82E-05	6.83E+00	7.41E+00	5.76E-01	0.00E+00	0.00E+00	0.00E+00	7.56E-01
	WH108501F	3.55E-03	3.63E-01	-9.89E-03	3.73E-01	2.58E-05	0.00E+00	1.82E+02	2.81E-05	2.85E-04	3.10E-03	5.70E-04	2.15E+00	1.15E-08	4.25E-08	3.66E+00	1.45E-01	7.72E-04	7.54E-03	1.87E-02	1.56E-01	7.77E+00	1.05E+00	4.00E-08	3.55E-08	1.08E-03	6.92E-05	5.15E-01	2.65E-01	8.83E+00	9.63E-05	8.83E+00	9.61E+00	7.80E-01	0.00E+00	0.00E+00	0.00E+00	8.01E-01
	WH108601E	5.42E-03	5.29E-01	1.12E-02	5.33E-01	2.67E-05	0.00E+00	1.81E+02	8.86E-06	4.15E-04	4.61E-03	6.12E-04	2.72E+00	3.72E-08	6.13E-08	2.93E+00	1.19E-01	9.47E-04	9.50E-03	2.19E-02	2.22E-01	9.70E+00	1.20E+00	5.33E-08	4.41E-08	1.69E-03	7.61E-05	1.37E+00	3.32E-01	1.26E+01	1.74E-04	1.27E+01	1.46E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-01
	WH108601F	5.48E-03	5.40E-01	1.17E-02	5.42E-01	2.68E-05	0.00E+00	1.81E+02	8.25E-06	4.14E-04	4.57E-03	6.63E-04	3.00E+00	4.56E-08	6.24E-08	2.94E+00	1.15E-01	9.51E-04	1.13E-02	2.21E-02	2.33E-01	9.70E+00	1.29E+00	7.17E-08	5.02E-08	1.70E-03	8.24E-05	1.36E+00	2.74E-01	1.27E+01	1.80E-04	1.28E+01	1.47E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-01
	WH108701E	5.13E-03	4.94E-01	9.85E-03	5.10E-01	2.58E-05	0.00E+00	1.82E+02	7.64E-06	4.21E-04	4.65E-03	6.22E-04	1.87E+00	2.75E-08	4.04E-08	2.39E+00	1.19E-01	9.79E-04	5.75E-03	2.11E-02	2.03E-01	9.55E+00	1.19E+00	5.23E-08	3.99E-08	1.69E-03	7.14E-05	1.31E+00	3.28E-01	1.22E+01	9.28E-05	1.23E+01	1.41E+01	1.64E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-01
	WH108701F	5.21E-03	5.01E-01	1.03E-02	5.18E-01	2.58E-05	0.00E+00	1.83E+02	7.44E-06	4.20E-04	4.62E-03	6.70E-04	2.15E+00	3.53E-08	4.09E-08	2.41E+00	1.16E-01	9.83E-04	8.16E-03	2.12E-02	2.13E-01	9.55E+00	1.27E+00	6.84E-08	4.67E-08	1.69E-03	7.79E-05	1.31E+00	2.68E-01	1.22E+01	9.65E-05	1.24E+01	1.42E+01	1.64E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-01
	WH108801E	5.31E-03	4.95E-01	1.04E-02	5.09E-01	1.69E-05	0.00E+00	1.83E+02	8.13E-06	4.13E-04	4.61E-03	6.28E-04	2.58E+00	3.79E-08	4.19E-08	2.50E+00	1.16E-01	9.76E-04	7.33E-03	2.13E-02	2.03E-01	9.60E+00	1.20E+00	7.11E-08	4.07E-08	1.68E-03	7.20E-05	1.31E+00	3.31E-01	1.21E+01	1.54E-04	1.22E+01	1.40E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-01
	WH108801F	5.41E-03	5.05E-01	1.09E-02	5.17E-01	1.76E-05	0.00E+00	1.84E+02	7.91E-06	4.13E-04	4.57E-03	6.77E-04	2.91E+00	4.71E-08	4.24E-08	2.52E+00	1.12E-01	9.80E-04	1.01E-02	2.15E-02	2.14E-01	9.59E+00	1.28E+00	8.38E-08	4.74E-08	1.68E-03	7.77E-05	1.30E+00	2.72E-01	1.22E+01	1.59E-04	1.23E+01	1.41E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-01
	WH108901E	5.37E-03	4.96E-01	1.10E-02	5.16E-01	2.66E-05	0.00E+00	1.82E+02	8.52E-06	4.21E-04	4.72E-03	6.13E-04	2.46E+00	3.27E-08	6.05E-08	2.80E+00	1.18E-01	9.75E-04	8.36E-03	2.13E-02	2.03E-01	9.69E+00	1.21E+00	5.49E-08	4.15E-08	1.71E-03	7.28E-05	1.40E+00	3.32E-01	1.21E+01	1.73E-04	1.22E+01	1.42E+01	1.61E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-01
	WH108901F	5.42E-03	5.07E-01	1.15E-02	5.25E-01	2.66E-05	0.00E+00	1.82E+02	7.92E-06	4.20E-04	4.68E-03	6.60E-04	2.80E+00	4.05E-08	6.16E-08	2.82E+00	1.15E-01	9.81E-04	1.02E-02	2.15E-02	2.13E-01	9.71E+00	1.29E+00	7.12E-08	4.77E-08	1.72E-03	7.97E-05	1.38E+00	2.74E-01	1.22E+01	1.78E-04	1.23E+01	1.43E+01	1.61E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-01
	WH11510300C	4.68E-03	4.87E-01	1.36E-02	4.61E-01	5.80E-06	0.00E+00	1.05E+02	2.29E-05	3.25E-04	3.53E-03	5.70E-04	1.22E+00	4.44E-08	1.97E-08	2.39E+00	1.30E-01	8.36E-04	8.87E-03	2.25E-02	4.42E-01	1.14E+01	1.59E+00	1.74E-07	4.31E-08	1.41E-03	3.14E-04	7.72E-01	2.60E-01	1.11E+01	3.79E-05	1.11E+01	1.20E+01	1.21E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-01
	WH11510305C	3.26E-03	5.19E-01	1.30E-02	5.06E-01	6.55E-06	0.00E+00	5.66E+00	2.67E-06	3.72E-04	3.99E-03	0.00E+00	1.17E+00	1.63E-07	4.21E-09	5.28E-01	3.73E-02	8.74E-04	8.90E-03	1.22E-02	3.64E-01	9.61E+00	1.47E+00	1.67E-07	4.51E-08	1.57E-03	2.55E-04	6.53E-01	2.44E-01	1.11E+01	5.03E-05	1.11E+01	1.20E+01	8.97E-01	0.00E+00	0.00E+00	0.00E+00	5.21E-01
	WH11510600C	5.63E-03	4.49E-01	1.05E-02	4.13E-01	6.71E-06	0.00E+00	1.07E+02	2.75E-05	2.82E-04	3.02E-03	5.52E-04	1.45E+00	5.50E-08	3.37E-08	2.48E+00	1.39E-01	7.84E-04	1.02E-02	2.24E-02	6.74E-01	1.32E+01	1.61E+00	1.67E-07	4.05E-08	1.30E-03	4.97E-04	9.09E-01	1.06E-01	9.94E+00	4.61E-05	9.82E+00	1.05E+01	9.54E-01	0.00E+00	0.00E+00	0.00E+00	9.75E-01
	WH11510605C	5.63E-03	4.49E-01	1.05E-02	4.13E-01	6.71E-06	0.00E+00	1.07E+02	2.75E-05	2.82E-04	3.02E-03	5.52E-04	1.45E+00	5.50E-08	3.37E-08	2.48E+00	1.39E-01	7.84E-04	1.02E-02	2.24E-02	6.74E-01	1.32E+01	1.61E+00	1.67E-07	4.05E-08	1.30E-03	4.97E-04	9.09E-01	1.06E-01	9.94E+00	4.61E-05	9.82E+00	1.05E+01	9.54E-01	0.00E+00	0.00E+00	0.00E+00	9.75E-01
	WH11510700C	8.96E-03	6.81E-01	1.30E-02	7.07E-01	7.63E-06	0.00E+00	2.81E+02	2.80E-05	5.31E-04	4.92E-03	6.41E-04	1.41E+00	5.31E-08	4.38E-08	2.63E+00	1.42E-01	7.91E-04	1.48E-02	2.29E-02	7.15E-01	1.36E+01	1.63E+00	1.91E-07	9.28E-08	2.99E-03	5.68E-04	1.19E+00	5.50E-01	2.02E+01	4.65E-05	2.11E+01	1.93E+01	1.62E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-01
	WH11510705C	8.73E-03	4.68E-01	1.25E-02	4.36E-01	7.35E-06	0.00E+00	2.09E+02	2.80E-05	3.07E-04	3.35E-03	6.39E-04	1.41E+00	5.12E-08	4.35E-08	2.59E+00	1.41E-01	7.91E-04	1.49E-02	2.30E-02	6.76E-01	1.32E+01	1.61E+00	1.85E-07	7.04E-08	1.40E-03	5.00E-04	9.57E-01	5.50E-01	1.01E+01	4.01E-05	9.94E+00	1.06E+01	1.02E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-01
	WH11510800C	6.00E-03	4.73E-01	1.23E-02	4.35E-01	7.18E-06	0.00E+00	1.90E+02	2.60E-05	3.10E-04	3.35E-03	6.34E-04	1.39E+00	4.66E-08	3.48E-08	2.48E+00	1.36E-01	7.97E-04	1.44E-02	2.29E-02	7.05E-01	1.34E+01	1.63E+00	1.91E-07	6.58E-08	1.74E-03	5.50E-04	1.11E+00	5.50E-01	1.01E+01	4.46E-05	9.94E+00	1.06E+01	1.43E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-01
	WH11510805C	6.00E-03	4.73E-01	1.23E-02	4.35E-01	7.18E-06	0.00E+00	1.90E+02	2.60E-05	3.10E-04	3.35E-03	6.34E-04	1.39E+00	4.66E-08	3.48E-08	2.48E+00	1.36E-01	7.97E-04	1.44E-02	2.29E-02	7.05E-01	1.34E+01	1.63E+00	1.91E-07	6.58E-08	1.74E-03	5.50E-04	1.11E+00	5.50E-01	1.01E+01	4.46E-05	9.94E+00	1.06E+01	1.43E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-01
	WH11510900C	4.58E-03	4.62E-01	1.12E-02	4.33E-01	5.83E-06	0.00E+00	1.17E+02	2.75E-05	3.04E-04	3.33E-03	6.16E-04	1.24E+00	4.50E-08	2.16E-08	2.46E+00	1.35E-01	7.93E-04	9.56E-03	2.31E-02	6.73E-01	1.04E+01	1.52E+00	1.85E-07	4.13E-08	1.28E-03	5.01E-04	7.59E-01	5.49E-01	9.75E+00	3.92E-05	9.64E+00	1.03E+01	9.68E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
	WH11510905C	4.58E-03	4.62E-01	1.12E-02	4.33E-01	5.83E-06	0.00E+00	1.17E+02	2.75E-05	3.04E-04	3.33E-03	6.16E-04	1.24E+00	4.50E-08	2.16E-08	2.46E+00	1.35E-01	7.93E-04	9.56E-03	2.31E-02	6.73E-01	1.04E+01	1.52E+00	1.85E-07	4.13E-08	1.28E-03	5.01E-04	7.59E-01	5.49E-01	9.75E+00	3.92E-05	9.64E+00	1.03E+01	9.68E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
	WH11511000C	5.66E-03	6.31E-01	1.39E-02	6.23E-01	5.80E-06	0.00E+00	1.12E+02	2.46E-05	4.80E-04	5.19E-03	6.24E-04	1.33E+00	4.53E-08	1.99E-08	2.47E+00	1.35E-01	1.07E-03	8.95E-03	2.33E-02	5.01E-01	1.61E+01	2.59E+00	2.14E-07	4.91E-08	2.06E-03	3.40E-04	7.82E-01	2.62E-01	1.72E+01	3.84E-05	1.72E+01	1.95E+01	2.29E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
	WH11511005C	5.66E-03	6.31E-01	1.39E-02	6.23E-01	5.80E-06	0.00E+00	1.12E+02	2.46E-05	4.80E-04	5.19E-03	6.24E-04	1.33E+00	4.53E-08	1.99E-08	2.47E+00	1.35E-01	1.07E-03	8.95E-03	2.33E-02	5.01E-01	1.61E+01	2.59E+00	2.14E-07	4.91E-08	2.06E-03	3.40E-04	7.82E-01	2.62E-01	1.72E+01	3.84E-05	1.72E+01	1.95E+01	2.29E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
	WH11511100C	1.21E-02	1.23E+00	-1.45E-02	1.21E+00	1.92E-05	0.00E+00	4.87E+02	3.78E-05	1.15E-03	1.22E-02	1.68E-03	2.81E+00	8.99E-08	6.45E-08	6.72E+00	1.78E-01	2.29E-03	1.33E-02	3.49E-02	7.57E-01	2.10E+01	4.38E+00	3.01E-07	8.55E-08	5.19E-03	4.06E-04	2.00E+00	1.17E+00	2.81E+01	2.65E-04	2.78E+01	3.10E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
	WH11511105C	1.21E-02	1.23E+00	-1.45E-02	1.21E+00	1.91E-05	0.00E+00	4.87E+02	3.78E-05	1.15E-03	1.22E-02	1.68E-03	2.81E+00	8.99E-08	6.48E-08	6.72E+00	1.77E-01	2.29E-03	1.33E-02	3.50E-02	7.57E-01	2.10E+01	4.38E+00	3.01E-07	8.55E-08	5.19E-03	4.06E-04	2.00E+00	1.17E+00	2.81E+01	2.65E-04	2.78E+01	3.10E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
	WH11511200C	7.24E-03	1.10E+00	-1.69E-02	1.12E+00	4.44E-06	0.00E+00	1.87E+02	2.79E-05	1.11E-03	1.17E-02	1.66E-03	1.21E+00	5.93E-08	1.74E-08	2.67E+00	1.50E-01	2.28E-03	1.04E-02	3.38E-02	7.26E-01	1.93E+01	4.39E+00	2.93E-07	5.16E-08	5.03E-03	3.97E-04	1.06E+00	1.38E+00	2.56E+01	1.76E-04	2.52E+01	2.79E+01	2.30E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
	WH11511205C	7.24E-03	1.10E+00	-1.69E-02	1.12E+00	4.44E-06	0.00E+00	1.87E+02	2.79E-05	1.11E-03	1.17E-02	1.66E-03	1.21E+00	5.94E-08	1.74E-08	2.66E+00	1.50E-01	2.28E-03	1.03E-02	3.38E-02	7.26E-01	1.94E+01	4.39E+00	2.93E-07	5.16E-08	5.03E-03	3.97E-04	1.06E+00	1.38E+00	2.56E+01	1.76E-04	2.52E+01	2.79E+01	2.30E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
	WH11511300C	1.15E-02	1.21E+00	-1.47E-02	1.21E+00	1.54E-05	0.00E+00	4.92E+02	3.85E-05	1.16E-03	1.23E-02	1.67E-03	2.77E+00	7.80E-08	6.25E-08	6.67E+00	1.77E-01	2.29E-03	1.24E-02	3.51E-02	7.42E-01	2.00E+01	4.37E+00	3.01E-07	8.55E-08	5.15E-03	4.04E-04	1.97E+00	1.17E+00	2.78E+01	2.62E-04	2.75E+01	3.09E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.45E+00
	WH11511305C	1.15E-02	1.21E+00	-1.47E-02	1.21E+00	1.52E-05	0.00E+00	4.92E+02	3.85E-05	1.16E-03	1.23E-02	1.67E-03	2.76E+00	7.80E-08	6.26E-08	6.67E+00	1.76E-01	2.29E-03	1.24E-02	3.51E-02	7.42E-01	2.00E+01	4.37E+00	3.01E-07	8.55E-08	5.15E-03	4.04E-04	1.97E+00	1.17E+00	2.78E+01	2.62E-04	2.75E+01	3.09E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.45E+00
	WH11511500C	7.24E-03	1.10E+00	-1.69E-02	1.12E+00	4.44E-06	0.00E+00	1.87E+02	2.79E-05	1.11E-03	1.17E-02	1.66E-03	1.21E+00	5.94E-08	1.74E-08	2.66E+00	1.50E-01	2.28E-03	1.03E-02	3.38E-02	7.26E-01	1.94E+01	4.39E+00	2.93E-07	5.16E-08	5.03E-03	3.97E-04	1.06E+00	1.38E+00	2.56E+01	1.76E-04	2.52E+01	2.79E+01	2.30E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00

WH11511505C	7.24E-03	1.10E+00	-1.69E-02	1.12E+00	4.44E-06	0.00E+00	1.87E+02	2.79E-05	1.11E-03	1.17E-02	1.66E-03	1.21E+00	5.94E-08	1.74E-08	2.66E+00	1.50E-01	2.28E-03	1.03E-02	3.38E-02	7.26E-01	1.94E+01	4.39E+00	2.93E-07	5.16E-08	5.03E-03	3.97E-04	1.06E+00	1.38E+00	2.56E+01	1.76E-04	2.52E+01	2.79E+01	2.30E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH11511600C	1.21E-02	1.23E+00	-1.45E-02	1.21E+00	1.91E-05	0.00E+00	4.87E+02	3.78E-05	1.15E-03	1.22E-02	1.68E-03	2.81E+00	8.99E-08	6.48E-08	6.72E+00	1.77E-01	2.29E-03	1.33E-02	3.50E-02	7.57E-01	2.10E+01	4.38E+00	3.01E-07	8.55E-08	5.19E-03	4.06E-04	2.00E+00	1.17E+00	2.81E+01	2.65E-04	2.78E+01	3.10E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH11511605C	1.21E-02	1.23E+00	-1.45E-02	1.21E+00	1.91E-05	0.00E+00	4.87E+02	3.78E-05	1.15E-03	1.22E-02	1.68E-03	2.81E+00	8.99E-08	6.48E-08	6.72E+00	1.77E-01	2.29E-03	1.33E-02	3.50E-02	7.57E-01	2.10E+01	4.38E+00	3.01E-07	8.55E-08	5.19E-03	4.06E-04	2.00E+00	1.17E+00	2.81E+01	2.65E-04	2.78E+01	3.10E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH11841100A	5.61E-03	6.02E-01	1.15E-02	5.75E-01	2.68E-05	0.00E+00	1.83E+02	3.66E-05	4.60E-04	5.03E-03	7.59E-04	2.61E+00	1.97E-08	6.28E-08	5.32E+00	1.72E-01	1.09E-03	8.25E-03	2.36E-02	2.64E-01	1.39E+01	2.38E+00	1.19E-07	4.51E-08	1.93E-03	1.17E-04	1.90E+00	3.37E-01	1.74E+01	1.70E-04	1.74E+01	1.91E+01	2.17E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11841100B	4.53E-03	3.75E-01	1.21E-02	3.52E-01	2.68E-05	0.00E+00	1.83E+02	3.52E-05	2.68E-04	2.96E-03	5.38E-04	2.81E+00	2.08E-08	6.33E-08	5.31E+00	1.73E-01	6.84E-04	9.14E-03	2.23E-02	1.67E-01	8.49E+00	1.48E+00	8.49E-08	3.83E-08	1.10E-03	8.37E-05	1.18E+00	9.31E-02	9.23E+00	1.74E-04	9.17E+00	9.64E+00	8.92E-01	0.00E+00	0.00E+00	0.00E+00	9.53E-01
WH11841100C	5.84E-03	6.37E-01	1.27E-02	6.20E-01	2.68E-05	0.00E+00	1.85E+02	3.83E-05	4.80E-04	5.21E-03	8.33E-04	2.96E+00	1.96E-08	6.37E-08	5.42E+00	1.74E-01	1.15E-03	9.91E-03	2.81E-02	3.13E-01	1.61E+01	2.34E+00	1.65E-07	5.22E-08	2.04E-03	1.60E-04	1.98E+00	2.75E-01	1.80E+01	1.75E-04	1.80E+01	2.00E+01	2.33E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11841105A	5.61E-03	6.02E-01	1.15E-02	5.75E-01	2.74E-05	0.00E+00	1.91E+02	3.77E-05	4.60E-04	5.03E-03	7.59E-04	2.62E+00	2.11E-08	6.29E-08	5.35E+00	1.74E-01	1.09E-03	8.31E-03	2.36E-02	2.82E-01	1.39E+01	2.38E+00	1.20E-07	4.53E-08	1.93E-03	1.31E-04	1.90E+00	3.37E-01	1.74E+01	1.70E-04	1.74E+01	1.91E+01	2.17E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11841105B	4.53E-03	3.75E-01	1.21E-02	3.52E-01	2.74E-05	0.00E+00	1.91E+02	3.62E-05	2.68E-04	2.96E-03	5.38E-04	2.83E+00	2.21E-08	6.36E-08	5.36E+00	1.75E-01	6.84E-04	9.14E-03	2.23E-02	1.85E-01	8.49E+00	1.48E+00	8.49E-08	3.87E-08	1.10E-03	9.29E-05	1.18E+00	9.31E-02	9.23E+00	1.74E-04	9.17E+00	9.64E+00	8.92E-01	0.00E+00	0.00E+00	0.00E+00	9.53E-01
WH11841105C	5.84E-03	6.37E-01	1.27E-02	6.20E-01	2.74E-05	0.00E+00	1.92E+02	3.95E-05	4.80E-04	5.21E-03	8.33E-04	2.97E+00	2.10E-08	6.40E-08	5.46E+00	1.77E-01	1.15E-03	9.97E-03	2.81E-02	3.28E-01	1.61E+01	2.34E+00	1.65E-07	5.24E-08	2.04E-03	1.67E-04	1.98E+00	2.75E-01	1.80E+01	1.75E-04	1.80E+01	2.00E+01	2.33E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11841200A	5.61E-03	6.02E-01	1.17E-02	5.76E-01	2.79E-05	0.00E+00	1.83E+02	3.68E-05	4.60E-04	5.03E-03	7.57E-04	2.61E+00	2.07E-08	6.29E-08	5.58E+00	1.83E-01	1.09E-03	8.23E-03	2.37E-02	2.66E-01	1.38E+01	2.42E+00	1.19E-07	4.61E-08	1.93E-03	1.17E-04	1.90E+00	3.36E-01	1.84E+01	1.71E-04	1.84E+01	2.05E+01	2.18E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11841200B	4.54E-03	3.75E-01	1.23E-02	3.52E-01	2.79E-05	0.00E+00	1.83E+02	3.54E-05	2.68E-04	2.96E-03	5.38E-04	2.81E+00	2.13E-08	6.34E-08	5.58E+00	1.83E-01	6.85E-04	9.14E-03	2.23E-02	1.67E-01	8.52E+00	1.48E+00	8.50E-08	3.83E-08	1.10E-03	8.37E-05	1.18E+00	9.32E-02	9.23E+00	1.75E-04	9.17E+00	9.64E+00	9.00E-01	0.00E+00	0.00E+00	0.00E+00	9.54E-01
WH11841200C	5.83E-03	6.38E-01	1.29E-02	6.21E-01	2.79E-05	0.00E+00	1.85E+02	3.86E-05	4.80E-04	5.21E-03	8.33E-04	2.97E+00	2.04E-08	6.40E-08	5.69E+00	1.85E-01	1.16E-03	9.88E-03	2.81E-02	3.19E-01	1.61E+01	2.38E+00	1.65E-07	5.33E-08	2.04E-03	1.60E-04	1.98E+00	2.75E-01	1.92E+01	1.75E-04	1.92E+01	2.16E+01	2.33E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11841205A	5.61E-03	6.02E-01	1.17E-02	5.76E-01	2.86E-05	0.00E+00	1.91E+02	3.78E-05	4.60E-04	5.03E-03	7.57E-04	2.63E+00	2.21E-08	6.31E-08	5.60E+00	1.85E-01	1.09E-03	8.30E-03	2.37E-02	2.84E-01	1.38E+01	2.42E+00	1.20E-07	4.64E-08	1.93E-03	1.31E-04	1.90E+00	3.36E-01	1.84E+01	1.71E-04	1.84E+01	2.05E+01	2.18E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11841205B	4.54E-03	3.75E-01	1.23E-02	3.52E-01	2.86E-05	0.00E+00	1.91E+02	3.63E-05	2.68E-04	2.96E-03	5.38E-04	2.83E+00	2.26E-08	6.38E-08	5.62E+00	1.85E-01	6.85E-04	9.14E-03	2.23E-02	1.85E-01	8.52E+00	1.48E+00	8.50E-08	3.87E-08	1.10E-03	9.29E-05	1.18E+00	9.32E-02	9.23E+00	1.75E-04	9.17E+00	9.64E+00	9.00E-01	0.00E+00	0.00E+00	0.00E+00	9.54E-01
WH11841205C	5.83E-03	6.38E-01	1.29E-02	6.21E-01	2.86E-05	0.00E+00	1.92E+02	3.98E-05	4.80E-04	5.21E-03	8.33E-04	2.98E+00	2.18E-08	6.43E-08	5.73E+00	1.86E-01	1.16E-03	9.95E-03	2.81E-02	3.33E-01	1.61E+01	2.38E+00	1.66E-07	5.36E-08	2.04E-03	1.68E-04	1.98E+00	2.75E-01	1.92E+01	1.75E-04	1.92E+01	2.16E+01	2.33E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11841300A	4.46E-03	3.81E-01	1.13E-02	3.59E-01	2.79E-05	0.00E+00	1.84E+02	3.75E-05	2.79E-04	3.05E-03	5.19E-04	2.46E+00	1.87E-08	6.31E-08	5.56E+00	1.84E-01	6.83E-04	6.87E-03	2.24E-02	1.63E-01	1.04E+01	1.38E+00	7.67E-08	3.04E-08	1.12E-03	8.44E-05	1.16E+00	8.93E-02	9.13E+00	1.70E-04	9.11E+00	9.70E+00	8.85E-01	0.00E+00	0.00E+00	0.00E+00	9.66E-01
WH11841300B	4.64E-03	4.03E-01	1.24E-02	3.71E-01	2.79E-05	0.00E+00	1.84E+02	3.73E-05	2.83E-04	3.07E-03	5.40E-04	2.81E+00	2.06E-08	6.35E-08	5.62E+00	1.84E-01	6.88E-04	9.14E-03	2.27E-02	1.73E-01	1.05E+01	1.48E+00	8.73E-08	3.84E-08	1.15E-03	9.30E-05	1.20E+00	9.32E-02	9.34E+00	1.75E-04	9.30E+00	9.90E+00	9.25E-01	0.00E+00	0.00E+00	0.00E+00	9.77E-01
WH11841300C	4.68E-03	4.42E-01	1.33E-02	3.94E-01	2.79E-05	0.00E+00	1.84E+02	3.79E-05	2.86E-04	3.09E-03	7.66E-04	2.85E+00	1.96E-08	6.36E-08	5.64E+00	1.84E-01	8.31E-04	9.08E-03	2.71E-02	2.38E-01	1.17E+01	1.50E+00	1.29E-07	3.88E-08	1.19E-03	1.35E-04	1.23E+00	9.95E-02	1.01E+01	1.75E-04	1.00E+01	1.05E+01	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.16E+00
WH11841305A	4.46E-03	3.81E-01	1.13E-02	3.59E-01	2.86E-05	0.00E+00	1.92E+02	3.83E-05	2.79E-04	3.05E-03	5.19E-04	2.47E+00	2.00E-08	6.33E-08	5.59E+00	1.86E-01	6.83E-04	6.87E-03	2.24E-02	1.83E-01	1.04E+01	1.38E+00	7.67E-08	3.08E-08	1.12E-03	9.90E-05	1.16E+00	8.93E-02	9.13E+00	1.70E-04	9.11E+00	9.70E+00	8.85E-01	0.00E+00	0.00E+00	0.00E+00	9.66E-01
WH11841305B	4.64E-03	4.03E-01	1.24E-02	3.71E-01	2.86E-05	0.00E+00	1.92E+02	3.82E-05	2.83E-04	3.07E-03	5.40E-04	2.83E+00	2.18E-08	6.38E-08	5.66E+00	1.86E-01	6.88E-04	9.14E-03	2.27E-02	1.92E-01	1.05E+01	1.48E+00	8.73E-08	3.88E-08	1.15E-03	1.02E-04	1.20E+00	9.32E-02	9.34E+00	1.75E-04	9.30E+00	9.90E+00	9.25E-01	0.00E+00	0.00E+00	0.00E+00	9.77E-01
WH11841305C	4.68E-03	4.42E-01	1.33E-02	3.94E-01	2.86E-05	0.00E+00	1.92E+02	3.89E-05	2.86E-04	3.09E-03	7.66E-04	2.86E+00	2.09E-08	6.39E-08	5.67E+00	1.86E-01	8.31E-04	9.08E-03	2.71E-02	2.55E-01	1.17E+01	1.50E+00	1.29E-07	3.92E-08	1.19E-03	1.43E-04	1.23E+00	9.95E-02	1.01E+01	1.75E-04	1.00E+01	1.05E+01	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.16E+00
WH11843100C	5.87E-03	6.37E-01	1.27E-02	6.26E-01	2.68E-05	0.00E+00	1.85E+02	3.76E-05	4.90E-04	5.34E-03	8.20E-04	2.97E+00	2.04E-08	5.68E-08	5.23E+00	1.76E-01	1.16E-03	9.93E-03	2.83E-02	3.14E-01	1.53E+01	2.35E+00	3.85E-07	5.24E-08	2.06E-03	1.59E-04	1.98E+00	3.06E-01	1.78E+01	1.75E-04	1.78E+01	1.99E+01	2.34E+00	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH11843105C	5.87E-03	6.37E-01	1.27E-02	6.26E-01	2.74E-05	0.00E+00	1.92E+02	3.89E-05	4.90E-04	5.34E-03	8.20E-04	2.98E+00	2.18E-08	5.73E-08	5.28E+00	1.78E-01	1.16E-03	9.99E-03	2.83E-02	3.29E-01	1.53E+01	2.35E+00	3.86E-07	5.27E-08	2.06E-03	1.67E-04	1.98E+00	3.07E-01	1.78E+01	1.75E-04	1.78E+01	1.99E+01	2.34E+00	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH11843200C	5.84E-03	6.36E-01	1.24E-02	6.27E-01	2.79E-05	0.00E+00	1.85E+02	3.74E-05	4.90E-04	5.34E-03	8.25E-04	2.82E+00	1.91E-08	5.62E-08	5.15E+00	1.81E-01	1.16E-03	9.79E-03	2.83E-02	3.16E-01	1.53E+01	2.37E+00	3.85E-07	5.31E-08	2.06E-03	1.59E-04	1.99E+00	3.06E-01	1.89E+01	1.75E-04	1.89E+01	2.13E+01	2.34E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11843205C	5.84E-03	6.36E-01	1.24E-02	6.27E-01	2.85E-05	0.00E+00	1.92E+02	3.88E-05	4.90E-04	5.34E-03	8.25E-04	2.85E+00	2.05E-08	5.66E-08	5.23E+00	1.83E-01	1.16E-03	9.86E-03	2.83E-02	3.31E-01	1.53E+01	2.37E+00	3.85E-07	5.34E-08	2.06E-03	1.66E-04	1.99E+00	3.06E-01	1.89E+01	1.75E-04	1.89E+01	2.13E+01	2.34E+00	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH11850100A	4.34E-03	3.67E-01	8.11E-03	3.54E-01	2.60E-05	0.00E+00	1.85E+02	2.80E-05	2.76E-04	2.99E-03	5.09E-04	1.67E+00	1.59E-08	5.01E-08	3.68E+00	1.43E-01	7.16E-04	5.65E-03	2.38E-02	1.60E-01	1.01E+01	1.37E+00	2.53E-07	2.95E-08	1.09E-03	8.67E-05	1.21E+00	9.48E-02	9.27E+00	9.30E-05	9.27E+00	1.00E+01	1.01E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH11850100C	5.94E-03	6.74E-01	9.38E-03	6.65E-01	2.59E-05	0.00E+00	1.92E+02	2.95E-05	5.20E-04	5.86E-03	8.40E-04	2.20E+00	1.27E-08	4.42E-08	4.38E+00	1.47E-01	1.14E-03	7.86E-03	2.74E-02	3.18E-01	1.75E+01	2.22E+00	5.39E-07	5.20E-08	2.14E-03	1.52E-04	3.02E+00	2.51E-01	1.97E+01	9.66E-05	1.97E+01	2.30E+01	3.27E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH11851100A	4.63E-03	4.40E-01	-8.15E-03	4.48E-01	2.58E-05	0.00E+00	1.85E+02	2.86E-05	3.81E-04	4.24E-03	6.53E-04	1.59E+00	1.15E-08	4.18E-08	4.01E+00	1.41E-01	8.85E-04	4.98E-03	2.25E-02	2.12E-01	1.18E+01	1.46E+00	7.99E-08	3.03E-08	1.47E-03	9.23E-05	1.98E+00	3.43E-01	1.32E+01	8.83E-05	1.32E+01	1.56E+01	2.33E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-01
WH11851100B	4.36E-03	3.83E-01	9.51E-03	3.64E-01	2.58E-05	0.00E+00	1.84E+02	2.78E-05	2.77E-04	2.95E-03	5.40E-04	1.98E+00	1.24E-08	4.22E-08	3.73E+00	1.45E-01	7.36E-04	7.56E-03	2.26E-02	1.68E-01	1.03E+01	1.48E+00	8.23E-08	3.72E-08	1.10E-03	8.80E-05	1.18E+00	9.90E-02	9.28E+00	9.37E-05	9.26E+00	9.77E+00	9.55E-01	0.00E+00	0.00E+00	0.00E+00	9.72E-01
WH11851100C	5.86E-03	6.36E-01	5.69E-03	6.30E-01	2.58E-05	0.00E+00	1.87E+02	2.94E-05	5.15E-04	5.78E-03	8.48E-04	2.18E+00	1.04E-08	4.35E-08	4.43E+00	1.47E-01	1.15E-03	7.87E-03	2.74E-02	3.16E-01	1.71E+01	2.17E+00	1.50E-07	5.12E-08	2.09E-03	1.52E-04	2.92E+00	2.96E-01	1.92E+01	9.63E-05	1.92E+01	2.24E+01	3.21E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH11851105A	4.55E-03	4.45E-01	-7.60E-03	4.54E-01	2.65E-05	0.00E+00	1.92E+02	2.96E-05	3.76E-04	4.13E-03	6.50E-04	1.69E+00	1.33E-08	4.27E-08	3.85E+00	1.46E-01	8.80E-04	5.13E-03	2.27E-02	2.24E-01	1.08E+01	1.48E+00	8.87E-08	3.04E-08	1.47E-03	1.09E-04	1.56E+00	3.52E-01	1.23E+01	9.20E-05	1.23E+01	1.37E+01	1.84E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-01
WH11851105B	4.36E-03	3.83E-01	9.51E-03	3.64E-01	2.65E-05	0.00E+00	1.92E+02	2.91E-05	2.77E-04	2.95E-03	5.40E-04	2.05E+00	1.36E-08	4.33E-08	3.84E+00	1.49E-01	7.36E-04	7.56E-03	2.26E-02	1.86E-01	1.03E+01	1.48E+00	8.23E-08	3.76E-08	1.10E-03	9.85E-05	1.18E+00	9.90E-02	9.28E+00	9.63E-05	9.26E+00	9.77E+00	9.55E-01	0.00E+00	0.00E+00	0.00E+00	9.72E-01
WH11851105C	5.81E-03	6.32E-01	9.37E-03	6.22E-01	2.58E-05	0.00E+00	1.86E+02	2.94E-05	5.09E-04	5.73E-03	8.27E-04	2.18E+00	9.96E-09	4.35E-08	4.29E+00	1.47E-01	1.12E-03	7.84E-03	2.72E-02	3.13E-01	1.69E+01	2.21E+00	1.49E-07	5.09E-08	2.06E-03	1.51E-04	2.93E+00	2.49E-01	1.91E+01	9.63E-05	1.91E+01	2.23E+01	3.18E+00	0.00E+00	0.00E+00	0.00E+00	1.17E+00
WH11851200A	5.42E-03	5.90E-01	9.74E-03	5.88E-01	2.75E-05	0.00E+00	1.85E+02	2.91E-05	4.75E-04	5.10E-03	7.62E-04	1.89E+00	1.59E-08	4.27E-08	4.03E+00	1.44E-01	1.10E-03	5.73E-03	2.42E-02	2.63E-01	1.40E+01	2.28E+00	1.20E-07	4.25E-08	1.96E-03	1.23E-04	1.90E+00	3.34E-01	1.69E+01	9.26E-05	1.70E+01	1.94E+01	2.21E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH11851200B	4.44E-03	3.85E-01	1.03E-02	3.65E-01	2.75E-05	0.00E+00	1.84E+02	2.78E-05	2.78E-04	2.96E-03	5.35E-04	1.99E+00	1.65E-08	4.26E-08	3.71E+00	1.46E-01	7.41E-04	7.56E-03	2.29E-02	1.69E-01	1.04E+01	1.48E+00	8.78E-08	3.72E-08	1.11E-03	9.12E-05	1.18E+00	9.90E-02	9.34E+00	9.39E-05	9.33E+00	9.86E+00	9.84E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH11851200C	5.66E-03	6.18E-01	1.09E-02	6.12E-01	2.75E-05	0.00E+00	1.86E+02	2.93E-05	4.82E-04	5.20E-03	8.41E-04	2.19E+00	1.58E-08	4.37E-08	4.12E+00	1.47E-01	1.16E-03	7.87E-03	2.74E-02	3.05E-01	1.47E+01	2.27E+00	1.61E-07	4.97E-08	2.03E-03	1.56E-04	1.97E+00	2.64E-01	1.76E+01	9.63E-05	1.77E+01	2.02E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH11851205A	5.42E-03	5.90E-01	9.74E-03	5.88E-01	2.82E-05	0.00E+00	1.93E+02	3.01E-05	4.75E-04	5.10E-03	7.62E-04	1.96E+00	1.71E-08	4.36E-08	4.13E+00	1.48E-01	1.10E-03	5.80E-03	2.42E-02	2.81E-01	1.40E+01	2.28E+00	1.21E-07	4.28E-08	1.96E-03	1.37E-04	1.90E+00	3.34E-01	1.69E+01	9.48E-05	1.70E+01	1.94E+01	2.21E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH11851205B	4.44E-03	3.85E-01	1.03E-02	3.65E-01	2.82E-05	0.00E+00	1.92E+02	2.91E-05	2.78E-04	2.96E-03	5.35E-04	2.06E+00	1.77E-08	4.36E-08	3.82E+00	1.49E-01	7.41E-04	7.56E-03	2.29E-02	1.86E-01	1.04E+01	1.48E+00	8.78E-08	3.76E-08	1.11E-03	1.02E-04	1.18E+00	9.90E-02	9.34E+00	9.65E-05	9.33E+00	9.86E+00	9.84E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH11851205C	5.66E-03	6.18E-01	1.09E-02	6.12E-01	2.82E-05	0.00E+00	1.93E+02	3.06E-05	4.82E-04	5.20E-03	8.41E-04	2.25E+00	1.71E-08	4.47E-08	4.22E+00	1.50E-01	1.16E-03	7.94E-03	2.74E-02	3.20E-01	1.47E+01	2.27E+00	1.61E-07	5.00E-08	2.03E-03	1.65E-04	1.97E+00	2.64E-01	1.76E+01	9.86E-05	1.77E+01	2.02E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH11853100C	5.71E-03	6.18E-01	9.22E-03	6.09E-01	2.59E-05	0.00E+00	1.86E+02	2.84E-05	4.82E-04	5.22E-03	8.36E-04	2.19E+00	1.26E-08	4.37E-08	3.80E+00	1.46E-01	1.13E-03	7.85E-03	2.69E-02	2.89E-01	1.31E+01	2.21E+00	1.50E-07	4.65E-08	2.04E-03	1.50E-04	1.17E+00	2.50E-01	1.53E+01	9.64E-05	1.53E+01	1.67E+01	1.42E+00	0.00E+00	0.00E+00	0.00E+00	1.16E+00
WH11853105C	5.72E-03	6.19E-01	1.04E-02	6.17E-01	2.65E-05	0.00E+00	1.93E+02	3.05E-05	4.91E-04	5.31E-03	8.39E-04	2.27E+00	1.69E-08	4.49E-08	4.15E+00	1.49E-01	1.16E-03	7.95E-03	2.76E-02	3.16E-01	1.39E+01	2.26E+00	3.85E-07	4.99E-08	2.04E-03	1.64E-04	1.94E+00	2.93E-01	1.67E+01	9.86E-05	1.67E+01	1.90E+01	2.39E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11853200C	5.70E-03	6.19E-01	1.07E-02	6.18E-01	2.76E-05	0.00E+00	1.86E+02	2.93E-05	4.90E-04	5.31E-03	8.42E-04	2.21E+00	1.84E-08	4.41E-08	4.08E+00	1.47E-01	1.16E-03	7.87E-03	2.83E-02	3.05E-01	1.38E+01	2.27E+00	4.04E-07	4.96E-08	2.04E-03	1.57E-04	2.00E+00	3.09E-01	1.75E+01	9.67E-05	1.75E+01	2.02E+01	2.41E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11853205C	5.70E-03	6.19E-01	1.07E-02	6.18E-01	2.82E-05	0.00E+00	1.94E+02	3.05E-05	4.90E-04	5.31E-03	8.42E-04	2.27E+00	1.96E-08	4.51E-08	4.18E+00	1.50E-01	1.16E-03	7.95E-03	2.83E-02	3.19E-01	1.38E+01	2.27E+00	4.05E-07	4.99E-08	2.04E-03	1.65E-04	2.00E+00	3.09E-01	1.75E+01	9.89E-05	1.75E+01	2.02E+01	2.41E+00	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH11861100A	4.42E-03	4.15E-01	1.12E-02	3.87E-01	2.68E-05	0.00E+00	1.83E+02	3.73E-05	2.79E-04	3.02E-03	5.15E-04	2.61E+00	1.72E-08	6.19E-08	5.33E+00	1.76E-01	6.64E-04	8.12E-03	2.29E-02	1.85E-01	1.04E+01	1.37E+00	7.46E-08	3.22E-08	1.11E-03	8.39E-05	1.15E+00	8.95E-02	9.76E+00	1.72E-04	9.73E+00	1.04E+01	9.53E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH11861100B	4.59E-03	4.36E-01	1.23E-02	3.99E-01	2.68E-05	0.00E+00	1.83E+02	3.67E-05	2.83E-04	3.04E-03	5.40E-04	2.91E+00	1.91E-08	6.24E-08	5.39E+00	1.76E-01	6.69E-04	1.02E-02	2.32E-02	1.94E-01	1.05E+01	1.48E+00	8.58E-08	3.99E-08	1.15E-03	9.14E-05	1.19E+00	9.34E-02	9.96E+00	1.76E-04	9.92E+00	1.06E+01	9.84E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH11861100C	4.63E-03	4.76E-01	1.24E-02	4.21E-01	2.68E-05	0.00E+00	1.83E+02	3.78E-05	2.89E-04	3.11E-03	6.50E-04	2.92E+00	1.75E-08	6.25E-08	5.43E+00	1.78E-01	8.09E-04	1.02E-02	2.77E-02	2.39E-01	1.17E+01	1.50E+00	1.30E-07	4.04E-08	1.19E-03	1.27E-04	1.23E+00	9.42E-02	1.04E+01	1.76E-04	1.03E+01	1.10E+01	9.87E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11861105A	4.42E-03	4.15E-01	1.12E-02	3.87E-01	2.75E-05	0.00E+00	1.90E+02	3.81E-05	2.79E-04	3.02E-03	5.15E-04	2.63E+00	1.84E-08	6.21E-08	5.36E+00	1.79E-01	6.64E-04	8.13E-03	2.29E-02	2.04E-01	1.04E+01	1.37E+00	7.46E-08	3.27E-08	1.11E-03	9.87E-05	1.15E+00	8.95E-02	9.76E+00	1.72E-04	9.73E+00	1.04E+01	9.53E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH11861105B	4.59E-03	4.36E-01	1.23E-02	3.99E-01	2.75E-05	0.00E+00	1.90E+02	3.76E-05	2.83E-04	3.04E-03	5.40E-04	2.92E+00	2.04E-08	6.27E-08	5.43E+00	1.78E-01	6.69E-04	1.02E-02	2.32E-02	2.12E-01	1.05E+01	1.48E+00	8.58E-08	4.04E-08	1.15E-03	1.01E-04	1.19E+00	9.35E-02	9.96E+00	1.76E-04	9.92E+00	1.06E+01	9.84E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH11861105C	4.63E-03	4.76E-01	1.24E-02	4.21E-01	2.75E-05	0.00E+00	1.91E+02	3.88E-05	2.89E-04	3.11E-03	6.50E-04	2.94E+00	1.88E-08	6.29E-08	5.47E+00	1.80E-01	8.09E-04	1.02E-02	2.77E-02	2.56E-01	1.17E+01	1.50E+00	1.30E-07	4.09E-08	1.19E-03	1.35E-04	1.23E+00	9.42E-02	1.04E+01	1.76E-04	1.03E+01	1.10E+01	9.87E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11861200A	4.37E-03	4.15E-01	1.13E-02	3.87E-01	2.78E-05	0.00E+00	1.83E+02	3.73E-05	2.80E-04	3.01E-03	5.10E-04	2.58E+00	1.85E-08	6.12E-08	5.18E+00	1.82E-01	6.79E-04	8.10E-03	2.30E-02	1.84E-01	1.04E+01	1.37E+00	7.42E-08	3.13E-08	1.11E-03	8.35E-05	1.16E+00	9.15E-02	9.74E+00	1.72E-04	9.72E+00	1.04E+01	9.72E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH11861200B	4.53E-03	4.36E-01	1.23E-02	3.99E-01	2.78E-05	0.00E+00	1.83E+02	3.67E-05	2.83E-04	3.03E-03	5.38E-04	2.86E+00	2.04E-08	6.17E-08	5.27E+00	1.82E-01	6.83E-04	1.01E-02	2.32E-02	1.93E-01	1.05E+01	1.48E+00	8.44E-08	3.88E-08	1.14E-03	9.12E-05	1.19E+00	9.55E-02	9.92E+00	1.76E-04	9.89E+00	1.06E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH11861200C	4.58E-03	4.76E-01	1.25E-02	4.20E-01	2.78E-05	0.00E+00	1.83E+02	3.78E-05	2.89E-04	3.10E-03	6.51E-04	2.88E+00	1.94E-08	6.18E-08	5.33E+00	1.83E-01	8.20E-04	1.01E-02	2.75E-02	2.38E-01	1.18E+01	1.50E+00	1.28E-07	3.94E-08	1.18E-03	1.26E-04	1.23E+00	9.62E-02	1.04E+01	1.76E-04	1.03E+01	1.10E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH11861205A	4.37E-03	4.15E-01	1.13E-02	3.87E-01	2.85E-05	0.00E+00	1.90E+02	3.81E-05	2.80E-04	3.01E-03	5.10E-04	2.59E+00	1.98E-08	6.14E-08	5.25E+00	1.85E-01	6.79E-04	8.11E-03	2.30E-02	2.03E-01	1.04E+01	1.37E+00	7.42E-08	3.18E-08	1.11E-03	9.83E-05	1.16E+00	9.15E-02	9.74E+00	1.72E-04	9.72E+00	1.04E+01	9.72E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH11861205B	4.53E-03	4.36E-01	1.23E-02	3.99E-01	2.85E-05	0.00E+00	1.90E+02	3.76E-05	2.83E-04	3.03E-03	5.38E-04	2.88E+00	2.17E-08	6.20E-08	5.35E+00	1.84E-01	6.83E-04	1.01E-02	2.32E-02	2.11E-01	1.05E+01	1.48E+00	8.44E-08	3.94E-08	1.14E-03	1.01E-04	1.19E+00	9.55E-02	9.92E+00	1.76E-04	9.89E+00	1.06E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH11861205C	4.58E-03	4.76E-01	1.25E-02	4.20E-01	2.85E-05	0.00E+00	1.91E+02	3.88E-05	2.89E-04	3.10E-03	6.51E-04	2.90E+00	2.07E-08	6.22E-08	5.41E+00	1.85E-01	8.20E-04	1.01E-02	2.75E-02	2.55E-01	1.18E+01	1.50E+00	1.28E-07	3.99E-08	1.18E-03	1.35E-04	1.23E+00	9.63E-02	1.04E+01	1.76E-04	1.03E+01	1.10E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH11863100C	4.58E-03	4.77E-01	1.21E-02	4.21E-01	2.68E-05	0.00E+00	1.83E+02	3.69E-05	2.90E-04	3.13E-03	6.50E-04	2.89E+00	1.94E-08	5.60E-08	4.98E+00	1.77E-01	8.18E-04	1.01E-02	2.78E-02	2.38E-01	1.17E+01	1.50E+00	3.23E-07	3.94E-08	1.18E-03	1.26E-04	1.24E+00	9.62E-02	1.03E+01	1.76E-04	1.02E+01	1.09E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11863105C	4.58E-03	4.77E-01	1.21E-02	4.21E-01	2.75E-05	0.00E+00	1.91E+02	3.80E-05	2.90E-04	3.13E-03	6.50E-04	2.91E+00	2.06E-08	5.65E-08	5.07E+00	1.79E-01	8.18E-04	1.01E-02	2.78E-02	2.55E-01	1.17E+01	1.50E+00	3.23E-07	3.99E-08	1.18E-03	1.34E-04	1.24E+00	9.62E-02	1.03E+01	1.76E-04	1.02E+01	1.09E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11863200C	4.60E-03	4.78E-01	1.24E-02	4.22E-01	2.78E-05	0.00E+00	1.83E+02	3.67E-05	2.91E-04	3.15E-03	6.48E-04	2.70E+00	1.93E-08	5.60E-08	5.07E+00	1.82E-01	8.20E-04	1.00E-02	2.78E-02	2.37E-01	1.18E+01	1.50E+00	3.23E-07	3.94E-08	1.19E-03	1.26E-04	1.24E+00	9.63E-02	1.04E+01	1.77E-04	1.04E+01	1.10E+01	1.04E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11863205C	4.60E-03	4.78E-01	1.24E-02	4.22E-01	2.85E-05	0.00E+00	1.91E+02	3.79E-05	2.91E-04	3.15E-03	6.48E-04	2.75E+00	2.05E-08	5.65E-08	5.15E+00	1.84E-01	8.20E-04	1.00E-02	2.78E-02	2.54E-01	1.18E+01	1.50E+00	3.23E-07	3.99E-08	1.19E-03	1.34E-04	1.24E+00	9.63E-02	1.04E+01	1.77E-04	1.04E+01	1.10E+01	1.04E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11871100A	5.42E-03	5.90E-01	9.22E-03	5.88E-01	2.58E-05	0.00E+00	1.85E+02	2.91E-05	4.79E-04	5.11E-03	7.63E-04	1.88E+00	1.21E-08	4.24E-08	4.06E+00	1.42E-01	1.10E-03	5.71E-03	2.38E-02	2.62E-01	1.44E+01	2.27E+00	1.15E-07	4.27E-08	1.96E-03	1.22E-04	1.84E+00	3.35E-01	1.66E+01	9.26E-05	1.68E+01	1.88E+01	2.21E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH11871100B	4.38E-03	3.85E-01	9.80E-03	3.65E-01	2.58E-05	0.00E+00	1.84E+02	2.78E-05	2.78E-04	2.96E-03	5.37E-04	1.99E+00	1.27E-08	4.23E-08	3.70E+00	1.45E-01	7.36E-04	7.56E-03	2.26E-02	1.69E-01	1.03E+01	1.48E+00	8.25E-08	3.72E-08	1.11E-03	9.12E-05	1.17E+00	9.90E-02	9.32E+00	9.38E-05	9.31E+00	9.81E+00	9.82E-01	0.00E+00	0.00E+00	0.00E+00	9.72E-01
WH11871100C	5.69E-03	6.17E-01	1.04E-02	6.12E-01	2.58E-05	0.00E+00	1.86E+02	2.94E-05	4.87E-04	5.21E-03	8.38E-04	2.19E+00	1.20E-08	4.35E-08	4.16E+00	1.46E-01	1.15E-03	7.87E-03	2.72E-02	3.04E-01	1.56E+01	2.27E+00	1.57E-07	5.01E-08	2.03E-03	1.57E-04	1.91E+00	2.66E-01	1.72E+01	9.63E-05	1.72E+01	1.96E+01	2.38E+00	0.00E+00	0.00E+00	0.00E+00	1.17E+00
WH11871105A	5.42E-03	5.90E-01	9.22E-03	5.88E-01	2.65E-05	0.00E+00	1.93E+02	3.02E-05	4.79E-04	5.11E-03	7.63E-04	1.95E+00	1.33E-08	4.33E-08	4.15E+00	1.46E-01	1.10E-03	5.79E-03	2.38E-02	2.80E-01	1.44E+01	2.27E+00	1.16E-07	4.30E-08	1.96E-03	1.37E-04	1.84E+00	3.35E-01	1.66E+01	9.48E-05	1.68E+01	1.88E+01	2.21E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH11871105B	4.38E-03	3.85E-01	9.80E-03	3.65E-01	2.65E-05	0.00E+00	1.92E+02	2.91E-05	2.78E-04	2.96E-03	5.37E-04	2.06E+00	1.39E-08	4.33E-08	3.81E+00	1.49E-01	7.36E-04	7.56E-03	2.26E-02	1.86E-01	1.03E+01	1.48E+00	8.25E-08	3.76E-08	1.11E-03	1.02E-04	1.17E+00	9.90E-02	9.32E+00	9.64E-05	9.31E+00	9.81E+00	9.82E-01	0.00E+00	0.00E+00	0.00E+00	9.72E-01
WH11871105C	5.69E-03	6.17E-01	1.04E-02	6.12E-01	2.65E-05	0.00E+00	1.93E+02	3.06E-05	4.87E-04	5.21E-03	8.38E-04	2.25E+00	1.33E-08	4.45E-08	4.26E+00	1.49E-01	1.15E-03	7.94E-03	2.72E-02	3.18E-01	1.56E+01	2.27E+00	1.58E-07	5.03E-08	2.03E-03	1.65E-04	1.91E+00	2.66E-01	1.72E+01	9.86E-05	1.72E+01	1.96E+01	2.38E+00	0.00E+00	0.00E+00	0.00E+00	1.17E+00
WH11871200A	5.42E-03	5.90E-01	9.74E-03	5.88E-01	2.75E-05	0.00E+00	1.85E+02	2.91E-05	4.76E-04	5.11E-03	7.62E-04	1.89E+00	1.59E-08	4.27E-08	4.03E+00	1.44E-01	1.10E-03	5.73E-03	2.42E-02	2.63E-01	1.40E+01	2.28E+00	1.20E-07	4.25E-08	1.96E-03	1.23E-04	1.90E+00	3.34E-01	1.69E+01	9.26E-05	1.70E+01	1.94E+01	2.21E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH11871200B	4.44E-03	3.85E-01	1.03E-02	3.65E-01	2.75E-05	0.00E+00	1.84E+02	2.78E-05	2.78E-04	2.96E-03	5.35E-04	1.99E+00	1.65E-08	4.26E-08	3.71E+00	1.46E-01	7.41E-04	7.56E-03	2.29E-02	1.69E-01	1.04E+01	1.48E+00	8.78E-08	3.72E-08	1.11E-03	9.12E-05	1.18E+00	9.90E-02	9.34E+00	9.39E-05	9.33E+00	9.86E+00	9.84E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH11871200C	5.66E-03	6.18E-01	1.09E-02	6.12E-01	2.75E-05	0.00E+00	1.86E+02	2.93E-05	4.83E-04	5.20E-03	8.41E-04	2.19E+00	1.58E-08	4.37E-08	4.12E+00	1.47E-01	1.16E-03	7.87E-03	2.74E-02	3.05E-01	1.47E+01	2.27E+00	1.61E-07	4.97E-08	2.03E-03	1.56E-04	1.97E+00	2.64E-01	1.76E+01	9.63E-05	1.77E+01	2.02E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH11871205A	5.42E-03	5.90E-01	9.74E-03	5.88E-01	2.82E-05	0.00E+00	1.93E+02	3.01E-05	4.76E-04	5.11E-03	7.62E-04	1.96E+00	1.71E-08	4.36E-08	4.13E+00	1.48E-01	1.10E-03	5.80E-03	2.42E-02	2.81E-01	1.40E+01	2.28E+00	1.21E-07	4.28E-08	1.96E-03	1.37E-04	1.90E+00	3.34E-01	1.69E+01	9.48E-05	1.70E+01	1.94E+01	2.21E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH11871205B	4.44E-03	3.85E-01	1.03E-02	3.65E-01	2.82E-05	0.00E+00	1.92E+02	2.91E-05	2.78E-04	2.96E-03	5.35E-04	2.06E+00	1.77E-08	4.36E-08	3.82E+00	1.49E-01	7.41E-04	7.56E-03	2.29E-02	1.86E-01	1.04E+01	1.48E+00	8.78E-08	3.76E-08	1.11E-03	1.02E-04	1.18E+00	9.90E-02	9.34E+00	9.65E-05	9.33E+00	9.86E+00	9.84E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH11871205C	5.66E-03	6.18E-01	1.09E-02	6.12E-01	2.82E-05	0.00E+00	1.93E+02	3.05E-05	4.83E-04	5.20E-03	8.41E-04	2.25E+00	1.71E-08	4.47E-08	4.22E+00	1.50E-01	1.16E-03	7.94E-03	2.74E-02	3.20E-01	1.47E+01	2.27E+00	1.61E-07	5.00E-08	2.03E-03	1.65E-04	1.97E+00	2.64E-01	1.76E+01	9.86E-05	1.77E+01	2.02E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH11873100C	5.72E-03	6.19E-01	1.04E-02	6.17E-01	2.59E-05	0.00E+00	1.86E+02	2.93E-05	4.91E-04	5.31E-03	8.39E-04	2.21E+00	1.57E-08	4.39E-08	4.05E+00	1.46E-01	1.16E-03	7.87E-03	2.76E-02	3.02E-01	1.39E+01	2.26E+00	3.85E-07	4.96E-08	2.04E-03	1.55E-04	1.94E+00	2.93E-01	1.67E+01	9.64E-05	1.67E+01	1.90E+01	2.39E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11873105C	5.72E-03	6.19E-01	1.04E-02	6.17E-01	2.65E-05	0.00E+00	1.93E+02	3.05E-05	4.91E-04	5.31E-03	8.39E-04	2.27E+00	1.69E-08	4.49E-08	4.15E+00	1.49E-01	1.16E-03	7.95E-03	2.76E-02	3.16E-01	1.39E+01	2.26E+00	3.85E-07	4.99E-08	2.04E-03	1.64E-04	1.94E+00	2.93E-01	1.67E+01	9.86E-05	1.67E+01	1.90E+01	2.39E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11873200C	5.70E-03	6.19E-01	1.07E-02	6.18E-01	2.76E-05	0.00E+00	1.86E+02	2.93E-05	4.90E-04	5.31E-03	8.42E-04	2.21E+00	1.84E-08	4.41E-08	4.08E+00	1.47E-01	1.16E-03	7.87E-03	2.83E-02	3.05E-01	1.38E+01	2.27E+00	4.04E-07	4.96E-08	2.04E-03	1.57E-04	2.00E+00	3.09E-01	1.75E+01	9.67E-05	1.75E+01	2.02E+01	2.41E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11873205C	5.70E-03	6.19E-01	1.07E-02	6.18E-01	2.82E-05	0.00E+00	1.94E+02	3.05E-05	4.90E-04	5.31E-03	8.42E-04	2.27E+00	1.96E-08	4.51E-08	4.18E+00	1.50E-01	1.16E-03	7.95E-03	2.83E-02	3.19E-01	1.38E+01	2.27E+00	4.05E-07	4.99E-08	2.04E-03	1.65E-04	2.00E+00	3.09E-01	1.75E+01	9.89E-05	1.75E+01	2.02E+01	2.41E+00	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH11881100A	5.46E-03	6.00E-01	1.07E-02	5.73E-01	1.69E-05	0.00E+00	1.84E+02	3.13E-05	4.59E-04	5.02E-03	7.57E-04	2.62E+00	1.91E-08	4.41E-08	4.77E+00	1.65E-01	1.09E-03	7.11E-03	2.36E-02	2.61E-01	1.37E+01	2.35E+00	1.42E-07	4.39E-08	1.92E-03	1.16E-04	1.86E+00	3.34E-01	1.70E+01	1.53E-04	1.71E+01	1.90E+01	2.17E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11881100B	4.43E-03	3.72E-01	1.12E-02	3.51E-01	1.76E-05	0.00E+00	1.84E+02	3.07E-05	2.67E-04	2.96E-03	5.36E-04	2.81E+00	2.02E-08	4.40E-08	4.59E+00	1.66E-01	7.01E-04	8.90E-03	2.23E-02	1.66E-01	8.52E+00	1.48E+00	1.02E-07	3.83E-08	1.09E-03	8.20E-05	1.16E+00	9.38E-02	9.22E+00	1.57E-04	9.17E+00	9.60E+00	8.89E-01	0.00E+00	0.00E+00	0.00E+00	9.54E-01
WH11881100C	5.78E-03	6.32E-01	1.18E-02	6.18E-01	1.76E-05	0.00E+00	1.86E+02	3.27E-05	4.80E-04	5.19E-03	8.25E-04	2.96E+00	1.92E-08	4.50E-08	4.87E+00	1.68E-01	1.15E-03	9.55E-03	2.79E-02	3.10E-01	1.60E+01	2.31E+00	1.76E-07	5.15E-08	2.03E-03	1.58E-04	1.94E+00	2.71E-01	1.77E+01	1.57E-04	1.77E+01	1.99E+01	2.31E+00	0.00E+00	0.00E+00	0.00E+00	1.20E+00
WH11881105A	5.46E-03	6.00E-01	1.07E-02	5.73E-01	1.72E-05	0.00E+00	1.92E+02	3.26E-05	4.59E-04	5.02E-03	7.57E-04	2.63E+00	2.05E-08	4.50E-08	4.84E+00	1.67E-01	1.09E-03	7.18E-03	2.36E-02	2.79E-01	1.37E+01	2.35E+00	1.42E-07	4.42E-08	1.92E-03	1.30E-04	1.86E+00	3.34E-01	1.70E+01	1.53E-04	1.71E+01	1.90E+01	2.17E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11881105B	4.43E-03	3.72E-01	1.12E-02	3.51E-01	1.79E-05	0.00E+00	1.92E+02	3.19E-05	2.67E-04	2.96E-03	5.36E-04	2.83E+00	2.15E-08	4.50E-08	4.68E+00	1.68E-01	7.01E-04	8.90E-03	2.23E-02	1.84E-01	8.52E+00	1.48E+00	1.02E-07	3.87E-08	1.09E-03	9.18E-05	1.16E+00	9.38E-02	9.22E+00	1.57E-04	9.17E+00	9.60E+00	8.89E-01	0.00E+00	0.00E+00	0.00E+00	9.54E-01
WH11881105C	5.78E-03	6.32E-01	1.18E-02	6.18E-01	1.79E-05	0.00E+00	1.93E+02	3.41E-05	4.80E-04	5.19E-03	8.25E-04	2.97E+00	2.06E-08	4.60E-08	4.94E+00	1.70E-01	1.15E-03	9.61E-03	2.79E-02	3.25E-01	1.60E+01	2.31E+00	1.76E-07	5.18E-08	2.03E-03	1.66E-04	1.94E+00	2.71E-01	1.77E+01	1.57E-04	1.77E+01	1.99E+01	2.31E+00	0.00E+00	0.00E+00	0.00E+00	1.20E+00
WH11881200A	5.46E-03	6.01E-01	1.09E-02	5.74E-01	1.74E-05	0.00E+00	1.84E+02	3.13E-05	4.59E-04	5.02E-03	7.55E-04	2.62E+00	2.03E-08	4.41E-08	4.89E+00	1.73E-01	1.09E-03	7.11E-03	2.36E-02	2.62E-01	1.37E+01	2.38E+00	1.42E-07	4.45E-08	1.92E-03	1.16E-04	1.87E+00	3.33E-01	1.79E+01	1.54E-04	1.79E+01	2.01E+01	2.18E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11881200B	4.44E-03	3.72E-01	1.14E-02	3.51E-01	1.81E-05	0.00E+00	1.84E+02	3.07E-05	2.67E-04	2.96E-03	5.35E-04	2.81E+00	2.09E-08	4.40E-08	4.72E+00	1.73E-01	7.02E-04	8.90E-03	2.23E-02	1.66E-01	8.54E+00	1.48E+00	1.02E-07	3.82E-08	1.09E-03	8.20E-05	1.17E+00	9.39E-02	9.22E+00	1.57E-04	9.17E+00	9.60E+00	8.97E-01	0.00E+00	0.00E+00	0.00E+00	9.55E-01
WH11881200C	5.77E-03	6.33E-01	1.21E-02	6.19E-01	1.81E-05	0.00E+00	1.86E+02	3.28E-05	4.79E-04	5.19E-03	8.25E-04	2.96E+00	2.01E-08	4.51E-08	4.99E+00	1.75E-01	1.15E-03	9.54E-03	2.79E-02	3.14E-01	1.59E+01	2.34E+00	1.76E-07	5.20E-08	2.03E-03	1.58E-04	1.95E+00	2.71E-01	1.87E+01	1.58E-04	1.87E+01	2.12E+01	2.32E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11881205A	5.46E-03	6.01E-01	1.09E-02	5.74E-01	1.77E-05	0.00E+00	1.92E+02	3.25E-05	4.59E-04	5.02E-03	7.55E-04	2.63E+00	2.17E-08	4.50E-08	4.96E+00	1.75E-01	1.09E-03	7.18E-03	2.36E-02	2.80E-01	1.37E+01	2.38E+00	1.42E-07	4.47E-08	1.92E-03	1.30E-04	1.87E+00	3.33E-01	1.79E+01	1.54E-04	1.79E+01	2.01E+01	2.18E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11881205B	4.44E-03	3.72E-01	1.14E-02	3.51E-01	1.84E-05	0.00E+00	1.92E+02	3.19E-05	2.67E-04	2.96E-03	5.35E-04	2.83E+00	2.22E-08	4.51E-08	4.81E+00	1.75E-01	7.02E-04	8.90E-03	2.23E-02	1.84E-01	8.54E+00	1.48E+00	1.02E-07	3.86E-08	1.09E-03	9.18E-05	1.17E+00	9.39E-02	9.22E+00	1.57E-04	9.17E+00	9.60E+00	8.97E-01	0.00E+00	0.00E+00	0.00E+00	9.55E-01

WH11881205C	5.77E-03	6.33E-01	1.21E-02	6.19E-01	1.84E-05	0.00E+00	1.93E+02	3.41E-05	4.79E-04	5.19E-03	8.25E-04	2.97E+00	2.14E-08	4.62E-08	5.07E+00	1.77E-01	1.15E-03	9.60E-03	2.79E-02	3.29E-01	1.59E+01	2.34E+00	1.76E-07	5.23E-08	2.03E-03	1.66E-04	1.95E+00	2.71E-01	1.87E+01	1.58E-04	1.87E+01	2.12E+01	2.32E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH11881300A	4.38E-03	3.79E-01	1.04E-02	3.59E-01	1.74E-05	0.00E+00	1.85E+02	3.20E-05	2.78E-04	3.04E-03	5.17E-04	2.46E+00	1.83E-08	4.37E-08	4.69E+00	1.73E-01	7.01E-04	5.91E-03	2.24E-02	1.62E-01	1.04E+01	1.38E+00	9.37E-08	2.99E-08	1.11E-03	8.41E-05	1.16E+00	9.03E-02	9.11E+00	1.53E-04	9.10E+00	9.65E+00	8.84E-01	0.00E+00	0.00E+00	0.00E+00	9.67E-01
WH11881300B	4.57E-03	3.98E-01	1.14E-02	3.70E-01	1.81E-05	0.00E+00	1.85E+02	3.22E-05	2.82E-04	3.06E-03	5.39E-04	2.82E+00	2.02E-08	4.40E-08	4.74E+00	1.74E-01	7.05E-04	8.90E-03	2.27E-02	1.73E-01	1.05E+01	1.48E+00	1.04E-07	3.84E-08	1.14E-03	9.18E-05	1.19E+00	9.39E-02	9.33E+00	1.57E-04	9.31E+00	9.86E+00	9.23E-01	0.00E+00	0.00E+00	0.00E+00	9.78E-01
WH11881300C	4.60E-03	4.37E-01	1.23E-02	3.93E-01	1.81E-05	0.00E+00	1.85E+02	3.23E-05	2.86E-04	3.09E-03	7.60E-04	2.84E+00	1.93E-08	4.46E-08	4.77E+00	1.74E-01	8.42E-04	8.84E-03	2.69E-02	2.38E-01	1.17E+01	1.50E+00	1.40E-07	3.87E-08	1.18E-03	1.33E-04	1.23E+00	1.00E-01	1.01E+01	1.57E-04	1.00E+01	1.05E+01	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.15E+00
WH11881305A	4.38E-03	3.79E-01	1.04E-02	3.59E-01	1.77E-05	0.00E+00	1.93E+02	3.30E-05	2.78E-04	3.04E-03	5.17E-04	2.47E+00	1.96E-08	4.46E-08	4.76E+00	1.76E-01	7.01E-04	5.91E-03	2.24E-02	1.82E-01	1.04E+01	1.38E+00	9.37E-08	3.03E-08	1.11E-03	9.88E-05	1.16E+00	9.03E-02	9.11E+00	1.53E-04	9.10E+00	9.65E+00	8.84E-01	0.00E+00	0.00E+00	0.00E+00	9.67E-01
WH11881305B	4.57E-03	3.98E-01	1.14E-02	3.70E-01	1.84E-05	0.00E+00	1.93E+02	3.33E-05	2.82E-04	3.06E-03	5.39E-04	2.83E+00	2.15E-08	4.51E-08	4.82E+00	1.76E-01	7.05E-04	8.90E-03	2.27E-02	1.91E-01	1.05E+01	1.48E+00	1.04E-07	3.88E-08	1.14E-03	1.02E-04	1.19E+00	9.39E-02	9.33E+00	1.57E-04	9.31E+00	9.86E+00	9.23E-01	0.00E+00	0.00E+00	0.00E+00	9.78E-01
WH11881305C	4.60E-03	4.37E-01	1.23E-02	3.93E-01	1.84E-05	0.00E+00	1.93E+02	3.35E-05	2.86E-04	3.09E-03	7.60E-04	2.86E+00	2.05E-08	4.56E-08	4.86E+00	1.76E-01	8.42E-04	8.84E-03	2.69E-02	2.54E-01	1.17E+01	1.50E+00	1.40E-07	3.91E-08	1.18E-03	1.42E-04	1.23E+00	1.00E-01	1.01E+01	1.57E-04	1.00E+01	1.05E+01	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.15E+00
WH11883100C	5.80E-03	6.30E-01	1.16E-02	6.23E-01	1.77E-05	0.00E+00	1.86E+02	3.24E-05	4.88E-04	5.32E-03	8.16E-04	2.96E+00	1.91E-08	4.53E-08	4.67E+00	1.68E-01	1.15E-03	9.50E-03	2.81E-02	3.09E-01	1.52E+01	2.32E+00	3.90E-07	5.16E-08	2.05E-03	1.57E-04	1.94E+00	3.01E-01	1.74E+01	1.57E-04	1.74E+01	1.97E+01	2.32E+00	0.00E+00	0.00E+00	0.00E+00	1.20E+00
WH11883105C	5.80E-03	6.30E-01	1.16E-02	6.23E-01	1.80E-05	0.00E+00	1.93E+02	3.39E-05	4.88E-04	5.32E-03	8.16E-04	2.97E+00	2.05E-08	4.63E-08	4.77E+00	1.70E-01	1.15E-03	9.57E-03	2.81E-02	3.24E-01	1.52E+01	2.32E+00	3.90E-07	5.19E-08	2.05E-03	1.65E-04	1.94E+00	3.01E-01	1.74E+01	1.57E-04	1.74E+01	1.97E+01	2.32E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11883200C	5.79E-03	6.31E-01	1.15E-02	6.24E-01	1.82E-05	0.00E+00	1.86E+02	3.21E-05	4.88E-04	5.33E-03	8.17E-04	2.74E+00	1.92E-08	4.48E-08	4.53E+00	1.72E-01	1.16E-03	9.40E-03	2.80E-02	3.12E-01	1.51E+01	2.34E+00	3.89E-07	5.20E-08	2.04E-03	1.57E-04	1.96E+00	3.01E-01	1.84E+01	1.58E-04	1.84E+01	2.10E+01	2.32E+00	0.00E+00	0.00E+00	0.00E+00	1.20E+00
WH11883205C	5.79E-03	6.31E-01	1.15E-02	6.24E-01	1.84E-05	0.00E+00	1.93E+02	3.36E-05	4.88E-04	5.33E-03	8.17E-04	2.77E+00	2.06E-08	4.59E-08	4.64E+00	1.74E-01	1.16E-03	9.48E-03	2.80E-02	3.26E-01	1.51E+01	2.34E+00	3.89E-07	5.22E-08	2.04E-03	1.64E-04	1.96E+00	3.01E-01	1.84E+01	1.58E-04	1.84E+01	2.10E+01	2.32E+00	0.00E+00	0.00E+00	0.00E+00	1.20E+00
WH11891100A	5.58E-03	6.02E-01	1.13E-02	5.82E-01	2.66E-05	0.00E+00	1.84E+02	3.58E-05	4.67E-04	5.14E-03	7.54E-04	2.49E+00	1.48E-08	6.08E-08	4.99E+00	1.70E-01	1.09E-03	8.17E-03	2.37E-02	2.64E-01	1.36E+01	2.38E+00	1.19E-07	4.54E-08	1.95E-03	1.18E-04	1.90E+00	3.36E-01	1.72E+01	1.71E-04	1.73E+01	1.91E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11891100B	4.47E-03	3.77E-01	1.19E-02	3.53E-01	2.66E-05	0.00E+00	1.83E+02	3.43E-05	2.70E-04	3.00E-03	5.31E-04	2.52E+00	1.50E-08	6.15E-08	4.92E+00	1.71E-01	6.98E-04	8.98E-03	2.23E-02	1.66E-01	8.48E+00	1.48E+00	8.34E-08	3.74E-08	1.10E-03	8.57E-05	1.19E+00	9.51E-02	9.22E+00	1.75E-04	9.19E+00	9.61E+00	9.45E-01	0.00E+00	0.00E+00	0.00E+00	9.57E-01
WH11891100C	5.81E-03	6.36E-01	1.25E-02	6.27E-01	2.67E-05	0.00E+00	1.85E+02	3.74E-05	4.88E-04	5.29E-03	8.31E-04	2.81E+00	1.43E-08	6.18E-08	5.09E+00	1.73E-01	1.15E-03	9.75E-03	2.80E-02	3.12E-01	1.56E+01	2.35E+00	1.64E-07	5.23E-08	2.06E-03	1.59E-04	1.98E+00	2.75E-01	1.77E+01	1.75E-04	1.77E+01	1.99E+01	2.31E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11891105A	5.58E-03	6.02E-01	1.13E-02	5.82E-01	2.73E-05	0.00E+00	1.91E+02	3.69E-05	4.67E-04	5.14E-03	7.54E-04	2.52E+00	1.62E-08	6.10E-08	5.06E+00	1.73E-01	1.09E-03	8.24E-03	2.37E-02	2.82E-01	1.36E+01	2.38E+00	1.20E-07	4.57E-08	1.95E-03	1.32E-04	1.90E+00	3.36E-01	1.72E+01	1.71E-04	1.73E+01	1.91E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11891105B	4.47E-03	3.77E-01	1.19E-02	3.53E-01	2.73E-05	0.00E+00	1.91E+02	3.54E-05	2.70E-04	3.00E-03	5.31E-04	2.57E+00	1.63E-08	6.18E-08	5.01E+00	1.73E-01	6.98E-04	8.98E-03	2.23E-02	1.85E-01	8.48E+00	1.48E+00	8.34E-08	3.78E-08	1.10E-03	9.47E-05	1.19E+00	9.51E-02	9.22E+00	1.75E-04	9.19E+00	9.61E+00	9.45E-01	0.00E+00	0.00E+00	0.00E+00	9.57E-01
WH11891105C	5.81E-03	6.36E-01	1.25E-02	6.27E-01	2.73E-05	0.00E+00	1.92E+02	3.88E-05	4.88E-04	5.29E-03	8.31E-04	2.84E+00	1.57E-08	6.21E-08	5.17E+00	1.75E-01	1.15E-03	9.82E-03	2.80E-02	3.27E-01	1.56E+01	2.35E+00	1.64E-07	5.26E-08	2.06E-03	1.67E-04	1.98E+00	2.75E-01	1.77E+01	1.75E-04	1.77E+01	1.99E+01	2.31E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11891200A	5.57E-03	6.02E-01	1.17E-02	5.82E-01	2.79E-05	0.00E+00	1.84E+02	3.62E-05	4.64E-04	5.14E-03	7.52E-04	2.49E+00	1.78E-08	6.01E-08	5.21E+00	1.79E-01	1.10E-03	8.17E-03	2.40E-02	2.65E-01	1.33E+01	2.40E+00	1.24E-07	4.59E-08	1.95E-03	1.18E-04	1.92E+00	3.36E-01	1.80E+01	1.71E-04	1.80E+01	2.03E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH11891200B	4.50E-03	3.77E-01	1.23E-02	3.53E-01	2.79E-05	0.00E+00	1.83E+02	3.47E-05	2.70E-04	3.00E-03	5.30E-04	2.52E+00	1.80E-08	6.07E-08	5.16E+00	1.80E-01	7.01E-04	8.98E-03	2.26E-02	1.66E-01	8.55E+00	1.48E+00	8.86E-08	3.74E-08	1.10E-03	8.57E-05	1.19E+00	9.52E-02	9.24E+00	1.75E-04	9.20E+00	9.68E+00	9.45E-01	0.00E+00	0.00E+00	0.00E+00	9.69E-01
WH11891200C	5.79E-03	6.37E-01	1.30E-02	6.27E-01	2.79E-05	0.00E+00	1.85E+02	3.80E-05	4.84E-04	5.29E-03	8.34E-04	2.82E+00	1.75E-08	6.12E-08	5.32E+00	1.81E-01	1.16E-03	9.75E-03	2.82E-02	3.13E-01	1.49E+01	2.36E+00	1.68E-07	5.29E-08	2.06E-03	1.59E-04	2.00E+00	2.73E-01	1.88E+01	1.75E-04	1.88E+01	2.13E+01	2.30E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11891205A	5.57E-03	6.02E-01	1.17E-02	5.82E-01	2.85E-05	0.00E+00	1.91E+02	3.73E-05	4.64E-04	5.14E-03	7.52E-04	2.52E+00	1.92E-08	6.02E-08	5.28E+00	1.82E-01	1.10E-03	8.24E-03	2.40E-02	2.83E-01	1.33E+01	2.40E+00	1.24E-07	4.62E-08	1.95E-03	1.32E-04	1.92E+00	3.36E-01	1.80E+01	1.71E-04	1.80E+01	2.03E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH11891205B	4.50E-03	3.77E-01	1.23E-02	3.53E-01	2.86E-05	0.00E+00	1.91E+02	3.58E-05	2.70E-04	3.00E-03	5.30E-04	2.57E+00	1.93E-08	6.11E-08	5.24E+00	1.82E-01	7.01E-04	8.98E-03	2.26E-02	1.85E-01	8.55E+00	1.48E+00	8.86E-08	3.78E-08	1.10E-03	9.47E-05	1.19E+00	9.52E-02	9.24E+00	1.75E-04	9.20E+00	9.68E+00	9.45E-01	0.00E+00	0.00E+00	0.00E+00	9.70E-01
WH11891205C	5.79E-03	6.37E-01	1.30E-02	6.27E-01	2.86E-05	0.00E+00	1.92E+02	3.92E-05	4.84E-04	5.29E-03	8.34E-04	2.85E+00	1.89E-08	6.15E-08	5.40E+00	1.83E-01	1.16E-03	9.82E-03	2.82E-02	3.28E-01	1.49E+01	2.36E+00	1.68E-07	5.31E-08	2.06E-03	1.66E-04	2.00E+00	2.73E-01	1.88E+01	1.75E-04	1.88E+01	2.13E+01	2.30E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH11891300A	4.47E-03	3.85E-01	1.14E-02	3.61E-01	2.79E-05	0.00E+00	1.84E+02	3.68E-05	2.81E-04	3.09E-03	5.13E-04	2.15E+00	1.62E-08	6.04E-08	5.13E+00	1.80E-01	6.99E-04	6.80E-03	2.28E-02	1.62E-01	1.05E+01	1.38E+00	8.20E-08	2.98E-08	1.12E-03	8.75E-05	1.17E+00	9.13E-02	9.19E+00	1.71E-04	9.19E+00	9.71E+00	9.27E-01	0.00E+00	0.00E+00	0.00E+00	9.82E-01
WH11891300B	4.63E-03	4.07E-01	1.24E-02	3.73E-01	2.79E-05	0.00E+00	1.84E+02	3.65E-05	2.85E-04	3.11E-03	5.34E-04	2.52E+00	1.74E-08	6.08E-08	5.20E+00	1.81E-01	7.04E-04	8.98E-03	2.30E-02	1.73E-01	1.06E+01	1.48E+00	9.10E-08	3.75E-08	1.15E-03	9.61E-05	1.20E+00	9.52E-02	9.38E+00	1.75E-04	9.36E+00	9.92E+00	9.66E-01	0.00E+00	0.00E+00	0.00E+00	9.90E-01
WH11891300C	4.66E-03	4.44E-01	1.33E-02	3.95E-01	2.79E-05	0.00E+00	1.85E+02	3.72E-05	2.88E-04	3.13E-03	7.58E-04	2.54E+00	1.70E-08	6.08E-08	5.22E+00	1.81E-01	8.44E-04	8.92E-03	2.72E-02	2.34E-01	1.14E+01	1.49E+00	1.31E-07	3.78E-08	1.18E-03	1.34E-04	1.24E+00	1.02E-01	1.01E+01	1.75E-04	1.01E+01	1.05E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.17E+00
WH11891305A	4.47E-03	3.85E-01	1.14E-02	3.61E-01	2.85E-05	0.00E+00	1.92E+02	3.77E-05	2.81E-04	3.09E-03	5.13E-04	2.19E+00	1.74E-08	6.05E-08	5.21E+00	1.82E-01	6.99E-04	6.80E-03	2.28E-02	1.82E-01	1.05E+01	1.38E+00	8.20E-08	3.02E-08	1.12E-03	1.02E-04	1.17E+00	9.13E-02	9.19E+00	1.71E-04	9.19E+00	9.71E+00	9.27E-01	0.00E+00	0.00E+00	0.00E+00	9.82E-01
WH11891305B	4.63E-03	4.07E-01	1.24E-02	3.73E-01	2.86E-05	0.00E+00	1.92E+02	3.76E-05	2.85E-04	3.11E-03	5.34E-04	2.57E+00	1.87E-08	6.11E-08	5.28E+00	1.83E-01	7.04E-04	8.98E-03	2.30E-02	1.91E-01	1.06E+01	1.48E+00	9.10E-08	3.79E-08	1.15E-03	1.05E-04	1.20E+00	9.52E-02	9.38E+00	1.75E-04	9.36E+00	9.92E+00	9.66E-01	0.00E+00	0.00E+00	0.00E+00	9.90E-01
WH11891305C	4.66E-03	4.44E-01	1.33E-02	3.95E-01	2.86E-05	0.00E+00	1.92E+02	3.83E-05	2.88E-04	3.13E-03	7.58E-04	2.59E+00	1.82E-08	6.12E-08	5.31E+00	1.83E-01	8.44E-04	8.92E-03	2.72E-02	2.51E-01	1.14E+01	1.49E+00	1.31E-07	3.82E-08	1.18E-03	1.42E-04	1.24E+00	1.02E-01	1.01E+01	1.75E-04	1.01E+01	1.05E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.17E+00
WH11893100C	5.81E-03	6.35E-01	1.24E-02	6.26E-01	2.67E-05	0.00E+00	1.85E+02	3.69E-05	4.87E-04	5.33E-03	8.24E-04	2.81E+00	1.75E-08	5.48E-08	4.90E+00	1.73E-01	1.16E-03	9.77E-03	2.84E-02	3.09E-01	1.41E+01	2.34E+00	3.88E-07	5.20E-08	2.05E-03	1.58E-04	1.98E+00	3.04E-01	1.73E+01	1.75E-04	1.73E+01	1.93E+01	2.30E+00	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH11893105C	5.81E-03	6.35E-01	1.24E-02	6.26E-01	2.73E-05	0.00E+00	1.93E+02	3.83E-05	4.87E-04	5.33E-03	8.24E-04	2.85E+00	1.89E-08	5.53E-08	4.99E+00	1.75E-01	1.16E-03	9.85E-03	2.84E-02	3.24E-01	1.41E+01	2.34E+00	3.88E-07	5.23E-08	2.05E-03	1.65E-04	1.98E+00	3.04E-01	1.73E+01	1.75E-04	1.73E+01	1.93E+01	2.30E+00	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH11893200C	5.81E-03	6.36E-01	1.28E-02	6.27E-01	2.79E-05	0.00E+00	1.85E+02	3.74E-05	4.87E-04	5.33E-03	8.26E-04	2.82E+00	1.99E-08	5.51E-08	5.15E+00	1.81E-01	1.17E-03	9.77E-03	2.91E-02	3.12E-01	1.41E+01	2.36E+00	4.07E-07	5.27E-08	2.05E-03	1.59E-04	2.01E+00	3.20E-01	1.86E+01	1.75E-04	1.87E+01	2.12E+01	2.34E+00	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH11893205C	5.81E-03	6.36E-01	1.28E-02	6.27E-01	2.85E-05	0.00E+00	1.93E+02	3.88E-05	4.87E-04	5.33E-03	8.26E-04	2.85E+00	2.13E-08	5.56E-08	5.23E+00	1.83E-01	1.17E-03	9.85E-03	2.92E-02	3.27E-01	1.41E+01	2.36E+00	4.08E-07	5.30E-08	2.05E-03	1.67E-04	2.01E+00	3.20E-01	1.86E+01	1.75E-04	1.87E+01	2.12E+01	2.34E+00	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH11912000C	8.61E-03	6.83E-01	1.33E-02	6.88E-01	1.88E-05	0.00E+00	3.41E+02	3.14E-05	5.27E-04	5.63E-03	8.52E-04	2.95E+00	7.69E-08	5.49E-08	5.66E+00	1.60E-01	1.13E-03	1.11E-02	2.43E-02	3.45E-01	1.74E+01	2.80E+00	2.14E-07	7.72E-08	2.32E-03	1.90E-04	1.94E+00	4.11E-01	1.77E+01	1.45E-04	1.77E+01	1.98E+01	2.35E+00	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH11912005C	8.61E-03	6.83E-01	1.33E-02	6.88E-01	1.88E-05	0.00E+00	3.41E+02	3.14E-05	5.27E-04	5.63E-03	8.52E-04	2.95E+00	7.69E-08	5.49E-08	5.66E+00	1.60E-01	1.13E-03	1.11E-02	2.43E-02	3.45E-01	1.74E+01	2.80E+00	2.14E-07	7.72E-08	2.32E-03	1.91E-04	1.94E+00	4.11E-01	1.77E+01	1.45E-04	1.77E+01	1.98E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH11912200C	6.77E-03	8.34E-01	-1.60E-02	8.50E-01	1.31E-05	0.00E+00	3.97E+02	2.66E-05	6.93E-04	7.38E-03	1.21E-03	2.85E+00	4.89E-08	4.16E-08	4.42E+00	9.70E-02	1.63E-03	9.81E-03	1.92E-02	3.99E-01	1.74E+01	2.65E+00	2.18E-07	6.72E-08	2.79E-03	2.03E-04	1.48E+00	6.74E-01	2.00E+01	1.09E-04	2.00E+01	2.22E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-01
WH11912205C	8.63E-03	8.27E-01	-7.11E-03	8.49E-01	1.40E-05	0.00E+00	5.37E+02	3.12E-05	6.96E-04	7.74E-03	1.04E-03	3.01E+00	5.99E-08	6.03E-08	5.58E+00	1.60E-01	1.60E-03	1.12E-02	2.41E-02	3.84E-01	1.63E+01	2.83E+00	2.20E-07	7.49E-08	2.95E-03	2.29E-04	1.66E+00	6.86E-01	2.01E+01	1.40E-04	2.01E+01	2.22E+01	2.03E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH11912400C	8.56E-03	7.13E-01	1.69E-02	6.99E-01	1.38E-05	0.00E+00	7.00E+02	3.44E-05	5.20E-04	5.58E-03	8.99E-04	4.64E+00	6.27E-08	7.84E-08	7.62E+00	1.59E-01	1.14E-03	1.21E-02	2.47E-02	3.42E-01	1.54E+01	2.75E+00	2.05E-07	7.52E-08	2.30E-03	2.23E-04	1.93E+00	5.06E-01	1.75E+01	1.41E-04	1.76E+01	1.94E+01	2.12E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+00
WH11912405C	8.56E-03	7.13E-01	1.69E-02	6.99E-01	1.38E-05	0.00E+00	7.00E+02	3.44E-05	5.20E-04	5.58E-03	8.99E-04	4.64E+00	6.27E-08	7.84E-08	7.62E+00	1.59E-01	1.14E-03	1.21E-02	2.47E-02	3.42E-01	1.54E+01	2.75E+00	2.05E-07	7.52E-08	2.30E-03	2.23E-04	1.93E+00	5.06E-01	1.75E+01	1.41E-04	1.76E+01	1.94E+01	2.12E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+00
WH11912600C	9.88E-03	6.99E-01	1.57E-02	6.82E-01	3.24E-05	0.00E+00	4.90E+02	4.57E-05	5.24E-04	5.67E-03	9.07E-04	2.54E+00	6.77E-08	7.69E-08	6.31E+00	2.11E-01	1.17E-03	1.28E-02	3.09E-02	3.68E-01	1.90E+01	2.66E+00	2.31E-07	7.88E-08	2.36E-03	2.37E-04	2.18E+00	4.80E-01	1.77E+01	1.57E-04	1.78E+01	2.04E+01	2.40E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH11912605C	9.88E-03	6.99E-01	1.57E-02	6.82E-01	3.24E-05	0.00E+00	4.90E+02	4.57E-05	5.24E-04	5.67E-03	9.07E-04	2.54E+00	6.77E-08	7.69E-08	6.31E+00	2.11E-01	1.17E-03	1.28E-02	3.09E-02	3.68E-01	1.90E+01	2.66E+00	2.31E-07	7.88E-08	2.36E-03	2.37E-04	2.18E+00	4.80E-01	1.77E+01	1.57E-04	1.78E+01	2.04E+01	2.40E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH11912700C	8.68E-03	7.13E-01	1.69E-02	7.00E-01	1.38E-05	0.00E+00	6.99E+02	3.66E-05	5.20E-04	5.58E-03	8.99E-04	4.65E+00	6.13E-08	7.97E-08	7.70E+00	1.60E-01	1.14E-03	1.23E-02	2.47E-02	3.41E-01	1.53E+01	2.74E+00	2.05E-07	7.71E-08	2.30E-03	2.20E-04	1.93E+00	5.07E-01	1.75E+01	1.43E-04	1.75E+01	1.94E+01	2.10E+00	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH11912705C	8.68E-03	7.13E-01	1.69E-02	7.00E-01	1.38E-05	0.00E+00	6.99E+02	3.66E-05	5.20E-04	5.58E-03	8.99E-04	4.65E+00	6.13E-08	7.97E-08	7.70E+00	1.60E-01	1.14E-03	1.23E-02	2.47E-02	3.41E-01	1.53E+01	2.74E+00	2.05E-07	7.71E-08	2.30E-03	2.20E-04	1.93E+00	5.07E-01	1.75E+01	1.43E-04	1.75E+01	1.94E+01	2.10E+00	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH11912800C	1.00E-02	7.07E-01	1.46E-02	6.85E-01	2.79E-05	0.00E+00	5.07E+02	4.50E-05	5.45E-04	6.04E-03	8.85E-04	2.61E+00	8.17E-08	7.54E-08	6.40E+00	2.33E-01	1.14E-03	1.24E-02	3.05E-02	3.43E-01	1.69E+01	2.67E+00	2.31E-07	7.81E-08	2.36E-03	1.94E-04	2.22E+00	4.34E-01	1.85E+01	1.86E-04	1.84E+01	2.02E+01	2.62E+00	0.00E+00	0.00E+00	0.00E+00	1.31E+00
WH11912805C	1.00E-02	7.07E-01	1.46E-02	6.85E-01	2.79E-05	0.00E+00	5.07E+02	4.50E-05	5.45E-04	6.04E-03	8.85E-04	2.61E+00	8.17E-08	7.54E-08	6.40E+00	2.33E-01	1.14E-03	1.24E-02	3.05E-02	3.43E-01	1.69E+01	2.67E+00	2.31E-07	7.81E-08	2.36E-03	1.94E-04	2.22E+00	4.34E-01	1.85E+01	1.86E-04	1.84E+01	2.02E+01	2.62E+00	0.00E+00	0.00E+00	0.00E+00	1.31E+00
WH11913200C	8.75E-03	7.15E-01	1.79E-02	6.98E-01	2.19E-05	0.00E+00	7.04E+02	3.91E-05	5.21E-04	5.59E-03	9.59E-04	4.62E+00	6.07E-08	7.88E-08	7.91E+00	1.63E-01	1.14E-03	1.24E-02	2.61E-02	3.42E-01	1.56E+01	2.79E+00	2.03E-07	7.61E-08	2.31E-03	2.27E-04	1.98E+00	5.06E-01	1.79E+01	1.79E-04	1.79E+01	1.97E+01	2.14E+00	0.00E+00	0.00E+00	0.00E+00	1.12E+00
WH11913205C	8.75E-03	7.15E-01	1.79E-02	6.98E-01	2.19E-05	0.00E+00	7.04E+02	3.91E-05	5.21E-04	5.59E-03	9.59E-04	4.62E+00	6.07E-08	7.88E-08	7.91E+00	1.63E-01	1.14E-03	1.24E-02	2.61E-02	3.42E-01	1.56E+01	2.79E+00	2.03E-07	7.61E-08	2.31E-03	2.27E-04	1.98E+00	5.06E-01	1.79E+01	1.79E-04	1.79E+01	1.97E+01	2.14E+00	0.00E+00	0.00E+00	0.00E+00	1.12E+00
WH11913405C	1.15E-02	1.22E+00	1.66E-02	1.20E+00	4.34E-05	0.00E+00	4.42E+02	5.73E-05	9.76E-04	1.07E-02	1.59E-03	4.53E+00	8.72E-08	8.41E-08	8.09E+00	2.61E-01	2.15E-03	1.50E-02	3.95E-02	5.81E-01	2.85E+01	4.23E+00	2.87E-07	9.53E-08	3.97E-03	2.84E-04	3.74E+00	4.78E-01	3.27E+01	2.73E-04	3.27E+01	3.69E+01	4.22E+00	0.00E+00	0.00E+00	0.00E+00	1.70E+00
WH11913900C	8.05E-03	6.77E-01	1.33E-02	6.85E-01	1.53E-05	0.00E+00	3.46E+02	3.18E-05	5.27E-04	5.63E-03	8.52E-04	2.94E+00	6.35E-08	5.04E-08	5.72E+00	1.60E-01	1.13E-03	9.85E-03	2.47E-02	3.42E-01	1.61E+01	2.77E+00	2.13E-07	7.73E-08	2.26E-03	1.87E-04	1.92E+00	4.11E-01	1.77E+01	1.38E-04	1.77E+01	1.98E+01	2.35E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+00
WH11913905C	8.05E-03	6.77E-01	1.33E-02	6.86E-01	1.53E-05	0.00E+00	3.46E+02	3.18E-05	5.27E-04	5.63E-03	8.52E-04	2.94E+00	6.35E-08	5.04E-08	5.72E+00	1.60E-01	1.13E-03	9.85E-03	2.47E-02	3.42E-01	1.61E+01	2.77E+00	2.13E-07	7.73E-08	2.26E-03	1.87E-04	1.92E+00	4.11E-01	1.77E+01	1.38E-04	1.77E+01	1.98E+01	2.37E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+00
WH11914100C	6.05E-03	6.91E-01	1.37E-02	6.84E-01	5.98E-06	0.00E+00	2.80E+02	2.71E-05	5.19E-04	5.59E-03	6.45E-04	1.41E+00	4.32E-08	3.48E-08	2.60E+00	1.34E-01	1.10E-03	1.03E-02	2.37E-02	3.31E-01	1.45E+01	2.61E+00	2.06E-07	5.25E-08	2.25E-03	1.80E-04	8.52E-01	4.21E-01	1.75E+01	4.62E-05	1.75E+01	1.91E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11914105C	6.05E-03	6.90E-01	1.37E-02	6.83E-01	5.98E-06	0.00E+00	2.80E+02	2.71E-05	5.19E-04	5.59E-03	5.98E-04	1.41E+00	4.31E-08	3.48E-08	2.60E+00	1.34E-01	1.10E-03	1.02E-02	2.37E-02	3.31E-01	1.45E+01	2.61E+00	2.05E-07	5.22E-08	2.25E-03	1.80E-04	8.52E-01	4.20E-01	1.75E+01	4.62E-05	1.75E+01	1.91E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH11914300C	1.09E-02	1.28E+00	-1.77E-02	1.28E+00	4.27E-06	0.00E+00	5.69E+02	3.37E-05	1.36E-03	1.60E-02	2.34E-03	3.84E+00	7.22E-08	6.33E-08	3.72E+00	1.64E-01	3.16E-03	1.25E-02	3.53E-02	5.05E-01	2.77E+01	7.96E+00	2.94E-07	7.99E-08	5.36E-03	3.04E-04	1.85E+00	1.42E+00	3.49E+01	1.81E-04	3.47E+01	3.93E+01	3.04E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH11914305C	7.48E-03	6.95E-01	1.47E-02	6.86E-01	4.97E-06	0.00E+00	5.14E+02	2.91E-05	5.19E-04	5.59E-03	6.63E-04	3.93E+00	4.99E-08	6.00E-08	2.97E+00	1.36E-01	1.10E-03	1.16E-02	2.44E-02	3.29E-01	1.44E+01	2.58E+00	2.03E-07	7.25E-08	2.26E-03	1.75E-04	9.09E-01	4.56E-01	1.75E+01	4.68E-05	1.74E+01	1.90E+01	1.97E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH11914500C	6.07E-03	6.59E-01	1.11E-02	6.62E-01	2.73E-05	0.00E+00	2.36E+02	3.08E-05	5.25E-04	5.63E-03	9.23E-04	2.30E+00	1.75E-08	4.46E-08	4.32E+00	1.51E-01	1.15E-03	9.34E-03	2.68E-02	3.35E-01	1.55E+01	2.45E+00	2.05E-07	5.33E-08	2.19E-03	1.84E-04	1.91E+00	4.54E-01	1.74E+01	1.18E-04	1.74E+01	1.94E+01	2.35E+00	0.00E+00	0.00E+00	0.00E+00	1.16E+00
WH11914505C	6.07E-03	6.59E-01	1.11E-02	6.62E-01	2.73E-05	0.00E+00	2.36E+02	3.08E-05	5.25E-04	5.63E-03	9.23E-04	2.30E+00	1.75E-08	4.46E-08	4.32E+00	1.51E-01	1.15E-03	9.34E-03	2.68E-02	3.35E-01	1.55E+01	2.45E+00	2.05E-07	5.33E-08	2.19E-03	1.84E-04	1.91E+00	4.54E-01	1.74E+01	1.18E-04	1.74E+01	1.94E+01	2.35E+00	0.00E+00	0.00E+00	0.00E+00	1.16E+00
WH11914600C	1.06E-02	1.18E+00	-1.19E-02	1.17E+00	1.42E-05	0.00E+00	5.40E+02	3.30E-05	1.13E-03	1.20E-02	1.65E-03	2.83E+00	7.47E-08	5.97E-08	6.12E+00	1.74E-01	2.28E-03	1.22E-02	3.42E-02	4.83E-01	2.05E+01	4.29E+00	2.95E-07	8.03E-08	5.10E-03	3.17E-04	2.00E+00	1.18E+00	2.72E+01	2.59E-04	2.69E+01	2.96E+01	2.40E+00	0.00E+00	0.00E+00	0.00E+00	1.42E+00
WH11914605C	1.06E-02	1.18E+00	-1.19E-02	1.17E+00	1.42E-05	0.00E+00	5.40E+02	3.30E-05	1.13E-03	1.20E-02	1.65E-03	2.83E+00	7.47E-08	5.97E-08	6.13E+00	1.74E-01	2.28E-03	1.22E-02	3.43E-02	4.83E-01	2.05E+01	4.29E+00	2.95E-07	8.03E-08	5.10E-03	3.17E-04	2.00E+00	1.18E+00	2.72E+01	2.59E-04	2.69E+01	2.96E+01	2.40E+00	0.00E+00	0.00E+00	0.00E+00	1.42E+00
WH11914700C	1.13E-02	1.17E+00	-1.31E-02	1.21E+00	2.00E-05	0.00E+00	4.89E+02	3.86E-05	9.65E-04	1.12E-02	1.65E-03	2.73E+00	8.64E-08	6.42E-08	6.72E+00	2.09E-01	2.28E-03	1.35E-02	3.81E-02	5.08E-01	2.09E+01	4.32E+00	3.17E-07	9.16E-08	4.17E-03	2.76E-04	1.96E+00	1.15E+00	2.79E+01	2.70E-04	2.79E+01	3.14E+01	2.53E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
WH11914705C	1.13E-02	1.17E+00	-1.31E-02	1.21E+00	2.00E-05	0.00E+00	4.89E+02	3.86E-05	9.65E-04	1.12E-02	1.65E-03	2.73E+00	8.64E-08	6.42E-08	6.72E+00	2.09E-01	2.28E-03	1.35E-02	3.81E-02	5.08E-01	2.09E+01	4.32E+00	3.17E-07	9.16E-08	4.17E-03	2.76E-04	1.96E+00	1.15E+00	2.79E+01	2.70E-04	2.79E+01	3.14E+01	2.53E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
WH11914800C	1.14E-02	1.47E+00	-1.58E-02	1.41E+00	4.08E-05	0.00E+00	4.28E+02	4.14E-05	1.38E-03	1.64E-02	2.34E-03	2.60E+00	7.23E-08	6.08E-08	5.88E+00	2.24E-01	3.16E-03	1.39E-02	4.03E-02	5.89E-01	2.64E+01	7.65E+00	3.05E-07	9.25E-08	5.36E-03	3.02E-04	2.31E+00	1.19E+00	3.61E+01	2.53E-04	3.59E+01	4.06E+01	3.15E+00	0.00E+00	0.00E+00	0.00E+00	1.70E+00
WH11914805C	1.14E-02	1.47E+00	-1.58E-02	1.41E+00	4.08E-05	0.00E+00	4.28E+02	4.14E-05	1.38E-03	1.64E-02	2.34E-03	2.60E+00	7.23E-08	6.08E-08	5.88E+00	2.24E-01	3.16E-03	1.39E-02	4.03E-02	5.89E-01	2.64E+01	7.65E+00	3.05E-07	9.25E-08	5.36E-03	3.02E-04	2.31E+00	1.19E+00	3.61E+01	2.53E-04	3.59E+01	4.06E+01	3.15E+00	0.00E+00	0.00E+00	0.00E+00	1.70E+00
WH11914900C	1.01E-02	1.17E+00	-1.71E-02	1.13E+00	3.58E-06	0.00E+00	5.70E+02	3.04E-05	1.12E-03	1.16E-02	1.61E-03	3.84E+00	6.41E-08	6.48E-08	3.57E+00	1.44E-01	2.28E-03	1.27E-02	3.41E-02	4.62E-01	2.08E+01	4.25E+00	2.97E-07	7.90E-08	5.10E-03	2.67E-04	1.22E+00	1.41E+00	2.64E+01	1.78E-04	2.61E+01	2.88E+01	2.31E+00	0.00E+00	0.00E+00	0.00E+00	1.42E+00
WH11914905C	1.01E-02	1.17E+00	-1.71E-02	1.13E+00	3.58E-06	0.00E+00	5.70E+02	3.04E-05	1.12E-03	1.16E-02	1.61E-03	3.84E+00	6.41E-08	6.48E-08	3.57E+00	1.44E-01	2.28E-03	1.27E-02	3.41E-02	4.62E-01	2.08E+01	4.25E+00	2.97E-07	7.90E-08	5.10E-03	2.67E-04	1.22E+00	1.41E+00	2.64E+01	1.78E-04	2.61E+01	2.88E+01	2.31E+00	0.00E+00	0.00E+00	0.00E+00	1.42E+00
WH11915000C	1.09E-02	1.20E+00	-1.20E-02	1.19E+00	1.42E-05	0.00E+00	5.47E+02	3.50E-05	1.15E-03	1.22E-02	1.66E-03	2.83E+00	7.24E-08	6.08E-08	6.25E+00	1.75E-01	2.28E-03	1.23E-02	3.43E-02	4.83E-01	2.05E+01	4.28E+00	2.94E-07	8.34E-08	5.17E-03	3.14E-04	1.99E+00	1.18E+00	2.74E+01	2.62E-04	2.71E+01	3.00E+01	2.36E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH11915005C	1.09E-02	1.20E+00	-1.20E-02	1.19E+00	1.42E-05	0.00E+00	5.47E+02	3.50E-05	1.15E-03	1.22E-02	1.66E-03	2.83E+00	7.24E-08	6.08E-08	6.26E+00	1.75E-01	2.28E-03	1.23E-02	3.44E-02	4.83E-01	2.05E+01	4.28E+00	2.94E-07	8.34E-08	5.17E-03	3.14E-04	1.99E+00	1.18E+00	2.74E+01	2.62E-04	2.71E+01	3.00E+01	2.36E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH14841200Q	8.49E-03	1.11E+00	1.45E-02	1.11E+00	3.05E-05	0.00E+00	2.10E+02	3.92E-05	8.89E-04	9.43E-03	1.20E-03	2.93E+00	2.42E-08	5.85E-08	5.64E+00	1.86E-01	2.02E-03	9.55E-03	3.56E-02	5.40E-01	2.38E+01	3.56E+00	3.77E-07	6.33E-08	3.77E-03	2.77E-04	2.44E+00	4.96E-01	2.74E+01	1.92E-04	2.74E+01	3.05E+01	2.77E+00	0.00E+00	0.00E+00	0.00E+00	1.53E+00
WH14841205Q	8.55E-03	1.12E+00	1.45E-02	1.12E+00	3.12E-05	0.00E+00	2.17E+02	3.98E-05	8.99E-04	9.43E-03	1.20E-03	2.94E+00	2.54E-08	5.87E-08	5.69E+00	1.88E-01	2.02E-03	9.69E-03	3.62E-02	5.57E-01	2.41E+01	3.56E+00	3.78E-07	6.38E-08	3.78E-03	2.79E-04	2.44E+00	4.96E-01	2.77E+01	1.92E-04	2.78E+01	3.11E+01	2.77E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH14851100Q	8.14E-03	1.01E+00	1.21E-02	1.00E+00	2.58E-05	0.00E+00	1.93E+02	2.99E-05	8.28E-04	9.00E-03	1.52E-03	2.20E+00	1.06E-08	4.51E-08	4.34E+00	1.43E-01	2.06E-03	8.65E-03	3.71E-02	4.98E-01	2.40E+01	4.79E+00	2.71E-07	6.41E-08	3.37E-03	2.74E-04	3.37E+00	5.05E-01	2.88E+01	9.63E-05	2.88E+01	3.26E+01	3.87E+00	0.00E+00	0.00E+00	0.00E+00	1.59E+00
WH14851105Q	7.88E-03	9.95E-01	1.12E-02	1.01E+00	2.65E-05	0.00E+00	2.04E+02	3.08E-05	8.23E-04	8.64E-03	1.17E-03	2.25E+00	1.38E-08	4.58E-08	4.34E+00	1.46E-01	1.77E-03	9.12E-03	3.35E-02	4.92E-01	2.28E+01	3.46E+00	3.36E-07	6.39E-08	3.37E-03	2.68E-04	2.15E+00	5.22E-01	2.61E+01	9.86E-05	2.61E+01	2.94E+01	2.66E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH14851200Q	8.25E-03	1.05E+00	1.37E-02	1.04E+00	3.03E-05	0.00E+00	2.10E+02	2.97E-05	8.41E-04	8.92E-03	1.18E-03	2.32E+00	2.22E-08	4.53E-08	4.24E+00	1.48E-01	1.83E-03	9.06E-03	3.34E-02	5.26E-01	2.29E+01	3.49E+00	3.67E-07	6.34E-08	3.51E-03	2.68E-04	2.38E+00	5.38E-01	2.67E+01	1.01E-04	2.67E+01	3.00E+01	2.73E+00	0.00E+00	0.00E+00	0.00E+00	1.44E+00
WH14851205Q	8.30E-03	1.06E+00	1.37E-02	1.05E+00	3.10E-05	0.00E+00	2.17E+02	3.06E-05	8.48E-04	8.92E-03	1.18E-03	2.37E+00	2.35E-08	4.61E-08	4.34E+00	1.51E-01	1.83E-03	9.21E-03	3.38E-02	5.43E-01	2.32E+01	3.49E+00	3.68E-07	6.38E-08	3.52E-03	2.70E-04	2.38E+00	5.38E-01	2.71E+01	1.03E-04	2.72E+01	3.06E+01	2.73E+00	0.00E+00	0.00E+00	0.00E+00	1.45E+00
WH14861100Q	7.94E-03	1.08E+00	1.33E-02	1.10E+00	2.68E-05	0.00E+00	1.96E+02	3.88E-05	8.54E-04	9.05E-03	1.16E-03	2.96E+00	1.71E-08	5.88E-08	5.47E+00	1.78E-01	1.75E-03	1.05E-02	3.39E-02	4.85E-01	2.29E+01	3.53E+00	3.44E-07	6.57E-08	3.52E-03	2.67E-04	2.25E+00	4.86E-01	2.61E+01	1.92E-04	2.62E+01	2.93E+01	2.68E+00	0.00E+00	0.00E+00	0.00E+00	1.45E+00
WH14861105Q	8.00E-03	1.08E+00	1.33E-02	1.11E+00	2.75E-05	0.00E+00	2.03E+02	3.94E-05	8.61E-04	9.05E-03	1.16E-03	2.98E+00	1.83E-08	5.90E-08	5.51E+00	1.79E-01	1.75E-03	1.07E-02	3.43E-02	5.03E-01	2.31E+01	3.53E+00	3.45E-07	6.62E-08	3.53E-03	2.69E-04	2.25E+00	4.86E-01	2.66E+01	1.92E-04	2.66E+01	2.98E+01	2.68E+00	0.00E+00	0.00E+00	0.00E+00	1.46E+00
WH14881100Q	8.15E-03	1.06E+00	1.25E-02	1.12E+00	1.73E-05	0.00E+00	2.46E+02	3.37E-05	1.04E-03	1.18E-02	1.71E-03	2.90E+00	3.43E-08	5.10E-08	5.07E+00	1.74E-01	2.34E-03	9.42E-03	3.68E-02	5.04E-01	2.63E+01	4.78E+00	3.09E-07	6.31E-08	3.82E-03	3.00E-04	2.19E+00	5.07E-01	3.10E+01	1.73E-04	3.09E+01	3.50E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.58E+00
WH14881105Q	8.20E-03	1.08E+00	1.25E-02	1.14E+00	1.77E-05	0.00E+00	2.53E+02	3.46E-05	1.04E-03	1.18E-02	1.71E-03	2.91E+00	3.58E-08	5.19E-08	5.15E+00	1.76E-01	2.34E-03	9.57E-03	3.80E-02	5.22E-01	2.65E+01	4.78E+00	3.10E-07	6.36E-08	3.83E-03	3.02E-04	2.18E+00	5.07E-01	3.14E+01	1.73E-04	3.15E+01	3.56E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.62E+00
WH14881200Q	8.90E-03	1.25E+00	1.61E-02	1.25E+00	1.87E-05	0.00E+00	2.61E+02	3.39E-05	1.15E-03	1.25E-02	1.72E-03	2.95E+00	4.10E-08	5.16E-08	5.21E+00	1.82E-01	2.36E-03	9.34E-03	3.76E-02	5.85E-01	3.09E+01	4.83E+00	4.20E-07	6.38E-08	4.44E-03	3.07E-04	2.75E+00	5.23E-01	3.34E+01	1.74E-04	3.34E+01	3.83E+01	2.95E+00	0.00E+00	0.00E+00	0.00E+00	1.61E+00
WH14881205Q	8.96E-03	1.26E+00	1.61E-02	1.27E+00	1.91E-05	0.00E+00	2.69E+02	3.48E-05	1.16E-03	1.26E-02	1.72E-03	2.96E+00	4.26E-08	5.25E-08	5.29E+00	1.84E-01	2.36E-03	9.49E-03	3.88E-02	6.01E-01	3.12E+01	4.83E+00	4.20E-07	6.42E-08	4.44E-03	3.09E-04	2.74E+00	5.23E-01	3.37E+01	1.74E-04	3.39E+01	3.88E+01	2.95E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00
WH14881300Q	8.90E-03	1.25E+00	1.94E-02	1.25E+00	1.89E-05	0.00E+00	2.61E+02	3.39E-05	1.13E-03	1.24E-02	1.71E-03	2.94E+00	4.20E-08	5.11E-08	5.23E+00	1.82E-01	2.35E-03	9.31E-03	3.76E-02	5.88E-01	3.09E+01	4.82E+00	3.97E-07	6.38E-08	4.40E-03	3.07E-04	2.77E+00	5.25E-01	3.29E+01	1.74E-04	3.28E+01	3.76E+01	2.94E+00	0.00E+00	0.00E+00	0.00E+00	1.61E+00
WH14881305Q	8.96E-03	1.26E+00	1.94E-02	1.27E+00	1.93E-05	0.00E+00	2.69E+02	3.48E-05	1.14E-03	1.25E-02	1.71E-03	2.95E+00	4.36E-08	5.20E-08	5.31E+00	1.84E-01	2.35E-03	9.46E-03	3.88E-02	6.04E-01	3.12E+01	4.82E+00	3.97E-07	6.42E-08	4.40E-03	3.09E-04	2.76E+00	5.25E-01	3.32E+01	1.74E-04	3.33E+01	3.81E+01	2.94E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00
WH14891100Q	7.64E-03	1.06E+00	1.30E-02	1.08E+00	2.67E-05	0.00E+00	1.91E+02	3.66E-05	8.69E-04	9.17E-03	1.61E-03	2.72E+00	2.26E-08	5.62E-08	5.00E+00	1.74E-01	2.15E-03	9.47E-03	3.67E-02	4.97E-01	2.12E+01	4.84E+00	3.01E-07	6.22E-08	3.55E-03	2.84E-04	2.21E+00	4.88E-01	2.72E+01	1.93E-04	2.72E+01	3.00E+01	2.85E+00	0.00E+00	0.00E+00	0.00E+00	1.58E+00
WH14891105Q	7.70E-03	1.07E+00	1.30E-02	1.09E+00	2.73E-05	0.00E+00	1.98E+02	3.73E-05	8.80E-04	9.21E-03	1.61E-03	2.74E+00	2.39E-08	5.63E-08	5.09E+00	1.76E-01	2.15E-03	9.62E-03	3.78E-02	5.15E-01	2.13E+01	4.84E+00	3.01E-07	6.27E-08	3.55E-03	2.85E-04	2.21E+00	4.88E-01	2.76E+01	1.93E-04	2.76E+01	3.06E+01	2.85E+00	0.00E+00	0.00E+00	0.00E+00	1.61E+00
WH14891200Q	8.52E-03	1.14E+00	1.47E-02	1.12E+00	3.06E-05	0.00E+00	2.14E+02	3.70E-05	9.13E-04	9.54E-03	1.65E-03	2.78E+00	3.65E-08	5.64E-08	5.21E+00	1.82E-01	2.24E-03	9.46E-03	3.73E-02	5.51E-01	2.43E+01	4.86E+00	3.83E-07	6.29E-08	3.88E-03	2.92E-04	2.65E+00	4.99E-01	2.83E+01	1.93E-04	2.83E+01	3.17E+01	3.08E+00	0.00E+00	0.00E+00	0.00E+00	1.61E+00
WH14891205Q	8.58E-03	1.16E+00	1.47E-02	1.14E+00	3.13E-05	0.00E+00	2.21E+02	3.77E-05	9.22E-04	9.57E-03	1.65E-03	2.81E+00	3.78E-08	5.66E-08	5.29E+00	1.84E-01	2.24E-03	9.61E-03	3.85E-02	5.67E-01	2.46E+01	4.86E+00	3.83E-07	6.33E-08	3.89E-03	2.94E-04	2.64E+00	4.99E-01	2.86E+01	1.93E-04	2.87E+01	3.22E+01	3.08E+00	0.00E+00	0.00E+00	0.00E+00	1.64E+00
WH14891300Q	8.50E-03	1.15E+00	1.78E-02	1.13E+00	3.11E-05	0.00E+00	2.14E+02	3.73E-05	9.16E-04	9.53E-03	1.65E-03	2.78E+00	3.23E-08	5.64E-08	5.21E+00	1.82E-01	2.22E-03	9.43E-03	3.74E-02	5.50E-01	2.38E+01	4.86E+00	3.88E-07	6.29E-08	3.88E-03	2.93E-04	2.65E+00	4.99E-01	2.83E+01	1.93E-04	2.83E+01	3.17E+01	3.06E+00	0.00E+00	0.00E+00	0.00E+00	1.61E+00
WH14891305Q	8.57E-03	1.16E+00	1.78E-02	1.14E+00	3.17E-05	0.00E+00	2.21E+02	3.80E-05	9.25E-04	9.56E-03	1.65E-03	2.80E+00	3.36E-08	5.66E-08	5.29E+00	1.84E-01	2.22E-03	9.58E-03	3.86E-02	5.66E-01	2.41E+01	4.86E+00	3.88E-07	6.34E-08	3.89E-03	2.94E-04	2.65E+00	4.99E-01	2.86E+01	1.93E-04	2.87E+01	3.23E+01	3.06E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00

WH14911200Q	1.15E-02	1.56E+00	-1.67E-02	1.50E+00	1.82E-05	0.00E+00	4.25E+02	4.05E-05	1.48E-03	1.62E-02	3.03E-03	2.88E+00	1.61E-07	5.28E-08	6.59E+00	2.76E-01	3.96E-03	1.21E-02	4.10E-02	7.27E-01	3.09E+01	1.25E+01	4.27E-07	8.24E-08	6.04E-03	3.68E-04	2.82E+00	1.26E+00	3.94E+01	2.99E-04	3.91E+01	4.44E+01	3.42E+00	0.00E+00	0.00E+00	0.00E+00	1.75E+00
WH14911205Q	1.15E-02	1.56E+00	-1.67E-02	1.50E+00	1.82E-05	0.00E+00	4.25E+02	4.05E-05	1.48E-03	1.62E-02	3.03E-03	2.88E+00	1.61E-07	5.28E-08	6.59E+00	2.76E-01	3.96E-03	1.21E-02	4.10E-02	7.27E-01	3.09E+01	1.25E+01	4.27E-07	8.24E-08	6.04E-03	3.68E-04	2.82E+00	1.26E+00	3.94E+01	2.99E-04	3.91E+01	4.44E+01	3.42E+00	0.00E+00	0.00E+00	0.00E+00	1.75E+00
WH14912200Q	1.20E-02	1.48E+00	2.46E-02	1.49E+00	1.52E-05	0.00E+00	5.70E+02	3.56E-05	1.30E-03	1.35E-02	2.18E-03	2.96E+00	7.72E-08	6.60E-08	6.31E+00	1.74E-01	3.11E-03	1.20E-02	3.70E-02	7.45E-01	3.20E+01	7.77E+00	4.29E-07	8.45E-08	4.99E-03	3.86E-04	2.90E+00	6.06E-01	3.84E+01	1.28E-04	3.87E+01	4.38E+01	3.06E+00	0.00E+00	0.00E+00	0.00E+00	1.59E+00
WH14912205Q	1.20E-02	1.48E+00	2.46E-02	1.49E+00	1.52E-05	0.00E+00	5.70E+02	3.56E-05	1.30E-03	1.35E-02	2.18E-03	2.96E+00	7.72E-08	6.60E-08	6.31E+00	1.74E-01	3.11E-03	1.20E-02	3.70E-02	7.45E-01	3.20E+01	7.77E+00	4.29E-07	8.45E-08	4.99E-03	3.86E-04	2.90E+00	6.06E-01	3.84E+01	1.28E-04	3.87E+01	4.38E+01	3.06E+00	0.00E+00	0.00E+00	0.00E+00	1.59E+00
WH14912400Q	1.21E-02	1.47E+00	2.46E-02	1.49E+00	1.51E-05	0.00E+00	7.40E+02	3.97E-05	1.32E-03	1.44E-02	2.35E-03	4.76E+00	7.69E-08	8.01E-08	8.28E+00	1.74E-01	3.17E-03	1.25E-02	3.67E-02	7.44E-01	3.47E+01	7.53E+00	4.27E-07	8.54E-08	5.06E-03	4.02E-04	2.90E+00	6.07E-01	3.98E+01	1.29E-04	4.01E+01	4.54E+01	3.35E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+00
WH14912405Q	1.21E-02	1.47E+00	2.46E-02	1.49E+00	1.51E-05	0.00E+00	7.40E+02	3.97E-05	1.32E-03	1.44E-02	2.35E-03	4.76E+00	7.69E-08	8.01E-08	8.28E+00	1.74E-01	3.17E-03	1.25E-02	3.67E-02	7.44E-01	3.47E+01	7.53E+00	4.27E-07	8.54E-08	5.06E-03	4.02E-04	2.90E+00	6.07E-01	3.98E+01	1.29E-04	4.01E+01	4.54E+01	3.35E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+00
WH14913000Q	1.20E-02	1.48E+00	2.48E-02	1.49E+00	2.79E-05	0.00E+00	5.68E+02	3.99E-05	1.29E-03	1.38E-02	2.36E-03	2.90E+00	7.68E-08	6.94E-08	6.51E+00	1.76E-01	3.17E-03	1.25E-02	3.73E-02	7.48E-01	3.22E+01	7.53E+00	4.26E-07	8.47E-08	4.97E-03	4.01E-04	2.97E+00	6.05E-01	3.85E+01	1.67E-04	3.86E+01	4.37E+01	3.37E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
WH14913005Q	1.20E-02	1.48E+00	2.48E-02	1.49E+00	2.79E-05	0.00E+00	5.68E+02	3.99E-05	1.29E-03	1.38E-02	2.36E-03	2.90E+00	7.68E-08	6.94E-08	6.51E+00	1.76E-01	3.17E-03	1.25E-02	3.73E-02	7.48E-01	3.22E+01	7.53E+00	4.26E-07	8.47E-08	4.97E-03	4.01E-04	2.97E+00	6.05E-01	3.85E+01	1.67E-04	3.86E+01	4.37E+01	3.37E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
WH14914300Q	1.15E-02	1.45E+00	2.35E-02	1.44E+00	4.51E-06	0.00E+00	5.80E+02	3.17E-05	1.28E-03	1.37E-02	2.08E-03	4.40E+00	6.57E-08	6.53E-08	3.79E+00	1.49E-01	2.98E-03	1.24E-02	3.73E-02	7.28E-01	3.35E+01	7.53E+00	4.33E-07	8.32E-08	5.02E-03	3.43E-04	2.52E+00	6.08E-01	3.94E+01	3.65E-05	3.95E+01	4.45E+01	2.96E+00	0.00E+00	0.00E+00	0.00E+00	1.59E+00
WH14914305Q	1.15E-02	1.45E+00	2.35E-02	1.44E+00	4.51E-06	0.00E+00	5.80E+02	3.17E-05	1.28E-03	1.37E-02	2.08E-03	4.40E+00	6.57E-08	6.53E-08	3.79E+00	1.49E-01	2.98E-03	1.24E-02	3.73E-02	7.28E-01	3.35E+01	7.53E+00	4.33E-07	8.32E-08	5.02E-03	3.43E-04	2.52E+00	6.08E-01	3.94E+01	3.65E-05	3.95E+01	4.45E+01	2.96E+00	0.00E+00	0.00E+00	0.00E+00	1.59E+00
WH15841100A	5.07E-03	4.51E-01	2.50E-03	4.49E-01	2.67E-05	0.00E+00	1.81E+02	4.80E-06	3.69E-04	4.07E-03	0.00E+00	2.62E+00	1.72E-08	4.44E-08	7.10E-01	7.64E-02	9.69E-04	8.27E-03	2.32E-02	2.18E-01	1.04E+01	1.50E+00	9.08E-08	3.58E-08	1.50E-03	8.72E-05	1.28E+00	3.47E-01	1.19E+01	1.71E-04	1.19E+01	1.36E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH15841100C	6.38E-03	6.53E-01	-5.66E-03	6.59E-01	2.67E-05	0.00E+00	1.84E+02	5.54E-06	5.35E-04	5.77E-03	0.00E+00	3.21E+00	1.02E-07	4.61E-08	7.73E-01	7.92E-02	1.49E-03	1.21E-02	2.89E-02	3.21E-01	1.42E+01	2.32E+00	1.75E-07	5.58E-08	2.24E-03	1.51E-04	1.40E+00	6.44E-01	1.65E+01	1.79E-04	1.65E+01	1.86E+01	2.04E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH15841105C	6.35E-03	6.50E-01	-4.78E-03	6.54E-01	2.67E-05	0.00E+00	1.84E+02	5.62E-06	5.36E-04	5.80E-03	0.00E+00	3.21E+00	1.02E-07	4.61E-08	8.18E-01	7.93E-02	1.49E-03	1.21E-02	2.88E-02	3.21E-01	1.44E+01	2.37E+00	1.74E-07	5.60E-08	2.22E-03	1.51E-04	1.52E+00	6.44E-01	1.68E+01	1.79E-04	1.68E+01	1.90E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH15841200C	6.34E-03	6.89E-01	2.46E-02	6.64E-01	3.30E-05	0.00E+00	1.84E+02	5.74E-06	5.13E-04	5.69E-03	0.00E+00	3.21E+00	1.02E-07	4.64E-08	8.07E-01	1.01E-01	1.31E-03	1.17E-02	2.91E-02	3.22E-01	1.55E+01	2.52E+00	1.77E-07	5.68E-08	2.21E-03	1.52E-04	1.75E+00	2.83E-01	1.81E+01	1.79E-04	1.81E+01	2.01E+01	2.03E+00	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH15851100A	3.77E-03	3.96E-01	4.07E-04	3.95E-01	2.58E-05	0.00E+00	1.80E+02	4.77E-06	3.15E-04	3.43E-03	6.66E-04	1.65E+00	1.46E-08	2.90E-08	6.31E-01	7.57E-02	9.00E-04	6.29E-03	2.15E-02	1.87E-01	9.12E+00	1.58E+00	7.35E-08	2.74E-08	1.27E-03	8.13E-05	1.03E+00	3.38E-01	1.07E+01	9.20E-05	1.07E+01	1.21E+01	1.37E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-01
WH15851100C	5.00E-03	5.91E-01	4.00E-03	5.87E-01	2.58E-05	0.00E+00	1.83E+02	5.09E-06	4.58E-04	4.93E-03	9.46E-04	2.24E+00	9.81E-08	3.06E-08	6.84E-01	7.59E-02	1.28E-03	9.82E-03	2.70E-02	2.82E-01	1.26E+01	2.24E+00	1.56E-07	4.68E-08	1.93E-03	1.42E-04	1.17E+00	4.66E-01	1.48E+01	1.00E-04	1.48E+01	1.65E+01	1.64E+00	0.00E+00	0.00E+00	0.00E+00	1.16E+00
WH15851100Q	6.88E-03	9.45E-01	8.96E-03	9.36E-01	2.58E-05	0.00E+00	1.89E+02	5.83E-06	7.40E-04	7.78E-03	1.66E-03	2.25E+00	9.88E-08	3.22E-08	8.09E-01	7.61E-02	2.25E-03	1.21E-02	3.65E-02	4.56E-01	1.88E+01	4.92E+00	2.65E-07	5.82E-08	3.09E-03	2.62E-04	1.41E+00	7.03E-01	2.37E+01	1.00E-04	2.37E+01	2.58E+01	2.11E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+00
WH15851105A	3.68E-03	3.94E-01	1.54E-02	3.79E-01	2.58E-05	0.00E+00	1.80E+02	4.55E-06	2.92E-04	3.24E-03	5.75E-04	1.65E+00	1.28E-08	2.89E-08	4.97E-01	7.57E-02	7.79E-04	6.01E-03	2.13E-02	1.78E-01	8.90E+00	1.60E+00	7.28E-08	2.69E-08	1.21E-03	7.73E-05	1.08E+00	1.39E-01	1.05E+01	9.20E-05	1.05E+01	1.17E+01	1.22E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-01
WH15851105C	4.98E-03	5.88E-01	4.88E-03	5.83E-01	2.58E-05	0.00E+00	1.83E+02	5.17E-06	4.59E-04	4.95E-03	9.46E-04	2.24E+00	9.81E-08	3.06E-08	7.29E-01	7.59E-02	1.28E-03	9.82E-03	2.68E-02	2.83E-01	1.28E+01	2.29E+00	1.56E-07	4.69E-08	1.91E-03	1.42E-04	1.29E+00	4.66E-01	1.51E+01	1.00E-04	1.51E+01	1.68E+01	1.76E+00	0.00E+00	0.00E+00	0.00E+00	1.15E+00
WH15851200C	4.97E-03	6.08E-01	2.03E-02	5.88E-01	2.89E-05	0.00E+00	1.83E+02	5.19E-06	4.45E-04	4.87E-03	8.75E-04	2.24E+00	9.78E-08	3.07E-08	6.30E-01	8.66E-02	1.18E-03	9.60E-03	2.70E-02	2.83E-01	1.32E+01	2.33E+00	1.57E-07	4.72E-08	1.91E-03	1.42E-04	1.33E+00	2.69E-01	1.55E+01	1.00E-04	1.55E+01	1.71E+01	1.60E+00	0.00E+00	0.00E+00	0.00E+00	1.16E+00
WH15851205C	4.95E-03	6.05E-01	2.11E-02	5.84E-01	2.89E-05	0.00E+00	1.82E+02	5.27E-06	4.46E-04	4.89E-03	8.75E-04	2.24E+00	9.78E-08	3.07E-08	6.75E-01	8.67E-02	1.18E-03	9.60E-03	2.69E-02	2.83E-01	1.34E+01	2.39E+00	1.57E-07	4.74E-08	1.89E-03	1.42E-04	1.45E+00	2.69E-01	1.58E+01	1.00E-04	1.58E+01	1.75E+01	1.72E+00	0.00E+00	0.00E+00	0.00E+00	1.15E+00
WH15861100C	6.64E-03	7.84E-01	-5.57E-03	7.96E-01	2.72E-05	0.00E+00	1.82E+02	5.69E-06	5.98E-04	6.63E-03	3.96E-04	3.12E+00	9.26E-08	5.08E-08	8.02E-01	7.96E-02	1.32E-03	1.18E-02	2.89E-02	3.47E-01	1.47E+01	2.59E+00	1.69E-07	5.91E-08	2.50E-03	1.51E-04	1.48E+00	6.11E-01	1.83E+01	1.83E-04	1.83E+01	2.02E+01	1.96E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH15871100C	4.93E-03	5.91E-01	1.88E-02	5.72E-01	2.58E-05	0.00E+00	1.83E+02	4.88E-06	4.36E-04	4.74E-03	8.56E-04	2.24E+00	9.62E-08	3.06E-08	5.43E-01	7.59E-02	1.16E-03	9.54E-03	2.69E-02	2.74E-01	1.24E+01	2.23E+00	1.56E-07	4.63E-08	1.88E-03	1.39E-04	1.19E+00	2.67E-01	1.46E+01	9.99E-05	1.46E+01	1.61E+01	1.46E+00	0.00E+00	0.00E+00	0.00E+00	1.15E+00
WH15871100Q	6.89E-03	9.37E-01	2.45E-03	9.35E-01	2.58E-05	0.00E+00	1.90E+02	5.67E-06	7.43E-04	7.79E-03	1.67E-03	2.25E+00	9.94E-08	3.22E-08	7.95E-01	7.34E-02	2.26E-03	1.21E-02	3.63E-02	4.58E-01	1.87E+01	4.76E+00	2.64E-07	5.81E-08	3.08E-03	2.64E-04	1.35E+00	7.76E-01	2.34E+01	1.00E-04	2.34E+01	2.56E+01	2.13E+00	0.00E+00	0.00E+00	0.00E+00	1.56E+00
WH15871105A	3.73E-03	3.83E-01	-2.99E-04	3.83E-01	2.58E-05	0.00E+00	1.80E+02	4.47E-06	3.07E-04	3.35E-03	0.00E+00	1.71E+00	1.46E-08	3.00E-08	6.19E-01	7.32E-02	8.65E-04	6.21E-03	2.13E-02	1.83E-01	8.89E+00	1.44E+00	7.53E-08	2.70E-08	1.22E-03	8.10E-05	1.01E+00	3.35E-01	1.03E+01	9.22E-05	1.03E+01	1.17E+01	1.34E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-01
WH15871105C	4.90E-03	5.88E-01	1.97E-02	5.69E-01	2.58E-05	0.00E+00	1.83E+02	4.96E-06	4.37E-04	4.76E-03	8.56E-04	2.24E+00	9.62E-08	3.06E-08	5.88E-01	7.59E-02	1.16E-03	9.54E-03	2.67E-02	2.74E-01	1.26E+01	2.28E+00	1.55E-07	4.64E-08	1.86E-03	1.38E-04	1.31E+00	2.67E-01	1.49E+01	1.00E-04	1.49E+01	1.64E+01	1.58E+00	0.00E+00	0.00E+00	0.00E+00	1.15E+00
WH15871200C	4.97E-03	6.08E-01	2.01E-02	5.88E-01	2.89E-05	0.00E+00	1.83E+02	5.19E-06	4.45E-04	4.86E-03	8.75E-04	2.24E+00	9.78E-08	3.07E-08	6.22E-01	8.66E-02	1.18E-03	9.60E-03	2.70E-02	2.83E-01	1.31E+01	2.33E+00	1.57E-07	4.71E-08	1.91E-03	1.42E-04	1.31E+00	2.69E-01	1.55E+01	1.00E-04	1.55E+01	1.71E+01	1.58E+00	0.00E+00	0.00E+00	0.00E+00	1.16E+00
WH15871205C	4.95E-03	6.05E-01	2.10E-02	5.84E-01	2.89E-05	0.00E+00	1.83E+02	5.27E-06	4.46E-04	4.89E-03	8.75E-04	2.24E+00	9.78E-08	3.07E-08	6.67E-01	8.67E-02	1.18E-03	9.60E-03	2.69E-02	2.83E-01	1.34E+01	2.39E+00	1.57E-07	4.73E-08	1.89E-03	1.42E-04	1.43E+00	2.69E-01	1.57E+01	1.00E-04	1.57E+01	1.74E+01	1.70E+00	0.00E+00	0.00E+00	0.00E+00	1.15E+00
WH15891100Q	8.12E-03	1.01E+00	2.66E-02	9.87E-01	2.67E-05	0.00E+00	1.90E+02	5.97E-06	7.81E-04	8.33E-03	1.65E-03	3.07E+00	9.96E-08	4.48E-08	7.61E-01	7.89E-02	2.24E-03	1.38E-02	3.81E-02	4.82E-01	2.01E+01	5.00E+00	2.75E-07	6.65E-08	3.33E-03	2.65E-04	1.71E+00	5.16E-01	2.51E+01	1.78E-04	2.51E+01	2.73E+01	2.22E+00	0.00E+00	0.00E+00	0.00E+00	1.63E+00
WH15891105A	5.05E-03	4.49E-01	2.66E-03	4.47E-01	2.67E-05	0.00E+00	1.81E+02	4.82E-06	3.69E-04	4.07E-03	0.00E+00	2.62E+00	1.72E-08	4.44E-08	7.18E-01	7.64E-02	9.69E-04	8.27E-03	2.31E-02	2.18E-01	1.04E+01	1.52E+00	9.04E-08	3.58E-08	1.49E-03	8.70E-05	1.30E+00	3.47E-01	1.20E+01	1.71E-04	1.20E+01	1.36E+01	1.65E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-01
WH15891105Q	8.06E-03	1.00E+00	2.66E-02	9.78E-01	2.67E-05	0.00E+00	1.89E+02	5.97E-06	7.80E-04	8.31E-03	1.65E-03	3.07E+00	9.96E-08	4.48E-08	7.60E-01	7.89E-02	2.24E-03	1.38E-02	3.77E-02	4.79E-01	1.99E+01	5.10E+00	2.74E-07	6.61E-08	3.28E-03	2.64E-04	1.71E+00	5.16E-01	2.50E+01	1.78E-04	2.50E+01	2.72E+01	2.22E+00	0.00E+00	0.00E+00	0.00E+00	1.62E+00
WH15891200Q	8.22E-03	1.05E+00	2.91E-02	1.02E+00	3.30E-05	0.00E+00	1.90E+02	6.60E-06	8.00E-04	8.58E-03	1.69E-03	3.07E+00	1.03E-07	4.51E-08	9.20E-01	1.00E-01	2.29E-03	1.40E-02	3.84E-02	5.00E-01	2.17E+01	5.21E+00	2.78E-07	6.82E-08	3.39E-03	2.72E-04	1.95E+00	5.19E-01	2.69E+01	1.79E-04	2.69E+01	2.93E+01	2.47E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00
WH15891205Q	8.15E-03	1.04E+00	2.91E-02	1.01E+00	3.30E-05	0.00E+00	1.89E+02	6.60E-06	7.99E-04	8.56E-03	1.69E-03	3.07E+00	1.03E-07	4.51E-08	9.19E-01	1.00E-01	2.29E-03	1.40E-02	3.80E-02	4.97E-01	2.14E+01	5.31E+00	2.77E-07	6.79E-08	3.34E-03	2.71E-04	1.95E+00	5.19E-01	2.68E+01	1.79E-04	2.68E+01	2.92E+01	2.47E+00	0.00E+00	0.00E+00	0.00E+00	1.63E+00
WH15912000C	6.58E-03	8.23E-01	-7.58E-03	8.30E-01	1.89E-05	0.00E+00	2.83E+02	7.25E-06	6.56E-04	6.98E-03	0.00E+00	3.19E+00	1.97E-07	3.59E-08	9.18E-01	5.97E-02	1.91E-03	1.35E-02	1.99E-02	3.86E-01	1.71E+01	3.07E+00	2.50E-07	7.04E-08	2.77E-03	2.07E-04	1.40E+00	8.14E-01	2.02E+01	1.90E-04	2.02E+01	2.24E+01	2.22E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-01
WH15912200C	6.56E-03	8.14E-01	4.20E-03	8.10E-01	1.30E-05	0.00E+00	3.90E+02	7.18E-06	6.31E-04	6.75E-03	0.00E+00	3.01E+00	1.88E-07	3.64E-08	6.48E-01	4.04E-02	1.68E-03	1.23E-02	2.01E-02	3.52E-01	1.58E+01	2.89E+00	2.47E-07	6.80E-08	2.69E-03	1.95E-04	1.13E+00	6.07E-01	1.87E+01	1.14E-04	1.87E+01	2.04E+01	1.74E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-01
WH15912205C	7.27E-03	9.31E-01	2.00E-02	9.11E-01	1.30E-05	0.00E+00	3.91E+02	7.38E-06	7.28E-04	7.79E-03	0.00E+00	3.02E+00	1.88E-07	3.67E-08	7.43E-01	4.07E-02	1.71E-03	1.23E-02	2.36E-02	4.09E-01	1.82E+01	3.51E+00	2.98E-07	7.27E-08	3.09E-03	2.36E-04	1.38E+00	6.88E-01	2.17E+01	1.14E-04	2.17E+01	2.37E+01	2.07E+00	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20841100A	6.21E-03	5.23E-01	-5.99E-03	5.29E-01	2.68E-05	0.00E+00	1.86E+02	3.86E-05	4.57E-04	5.03E-03	7.43E-04	2.40E+00	1.18E-08	6.36E-08	5.34E+00	1.74E-01	1.01E-03	6.91E-03	2.48E-02	2.38E-01	1.24E+01	1.62E+00	1.00E-07	3.82E-08	1.82E-03	1.06E-04	1.68E+00	3.66E-01	1.40E+01	1.65E-04	1.40E+01	1.61E+01	2.05E+00	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH20841100B	5.58E-03	5.57E-01	1.78E-02	5.39E-01	2.67E-05	0.00E+00	1.81E+02	4.93E-06	4.19E-04	4.62E-03	7.54E-04	2.99E+00	9.02E-08	4.28E-08	5.03E-01	7.85E-02	1.02E-03	1.10E-02	2.45E-02	2.52E-01	1.11E+01	1.77E+00	1.10E-07	4.90E-08	1.76E-03	1.00E-04	1.13E+00	1.77E-01	1.29E+01	1.78E-04	1.29E+01	1.42E+01	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH20841103A	4.43E-03	3.74E-01	1.10E-02	3.58E-01	2.74E-05	0.00E+00	2.08E+02	3.70E-05	3.19E-04	3.95E-03	5.21E-04	2.47E+00	2.00E-08	6.34E-08	5.32E+00	1.76E-01	6.81E-04	6.99E-03	2.26E-02	1.83E-01	1.03E+01	1.37E+00	7.51E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.19E+00	1.99E-04	9.70E+00	1.01E+01	8.67E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20841103B	5.75E-03	6.10E-01	-6.27E-03	5.99E-01	2.75E-05	0.00E+00	2.08E+02	3.72E-05	5.12E-04	5.98E-03	7.84E-04	2.95E+00	2.35E-08	6.44E-08	5.45E+00	1.74E-01	1.10E-03	9.99E-03	2.47E-02	2.85E-01	1.52E+01	2.33E+00	1.32E-07	5.09E-08	2.29E-03	2.22E-04	1.73E+00	3.14E-01	1.72E+01	2.03E-04	1.78E+01	1.95E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+00
WH20841104A	4.43E-03	3.74E-01	1.10E-02	3.58E-01	2.74E-05	0.00E+00	2.08E+02	3.70E-05	3.19E-04	3.95E-03	5.21E-04	2.47E+00	2.00E-08	6.34E-08	5.32E+00	1.76E-01	6.81E-04	6.99E-03	2.26E-02	1.83E-01	1.03E+01	1.37E+00	7.51E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.19E+00	1.99E-04	9.70E+00	1.01E+01	8.67E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20841104B	5.75E-03	6.10E-01	-6.27E-03	5.99E-01	2.75E-05	0.00E+00	2.08E+02	3.72E-05	5.12E-04	5.98E-03	7.84E-04	2.95E+00	2.35E-08	6.44E-08	5.45E+00	1.74E-01	1.10E-03	9.99E-03	2.47E-02	2.85E-01	1.52E+01	2.33E+00	1.32E-07	5.09E-08	2.29E-03	2.22E-04	1.73E+00	3.14E-01	1.72E+01	2.03E-04	1.78E+01	1.95E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+00
WH20841105A	4.43E-03	3.74E-01	1.10E-02	3.58E-01	2.74E-05	0.00E+00	2.08E+02	3.70E-05	3.19E-04	3.95E-03	5.21E-04	2.47E+00	2.00E-08	6.34E-08	5.32E+00	1.76E-01	6.81E-04	6.99E-03	2.26E-02	1.83E-01	1.03E+01	1.37E+00	7.51E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.19E+00	1.99E-04	9.70E+00	1.01E+01	8.67E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20841105B	5.75E-03	6.10E-01	-6.27E-03	5.99E-01	2.75E-05	0.00E+00	2.08E+02	3.72E-05	5.12E-04	5.98E-03	7.84E-04	2.95E+00	2.35E-08	6.44E-08	5.45E+00	1.74E-01	1.10E-03	9.99E-03	2.47E-02	2.85E-01	1.52E+01	2.33E+00	1.32E-07	5.09E-08	2.29E-03	2.22E-04	1.73E+00	3.14E-01	1.72E+01	2.03E-04	1.78E+01	1.95E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+00
WH20841107A	4.43E-03	3.74E-01	1.10E-02	3.58E-01	2.74E-05	0.00E+00	2.08E+02	3.70E-05	3.19E-04	3.95E-03	5.21E-04	2.47E+00	2.00E-08	6.34E-08	5.32E+00	1.76E-01	6.81E-04	6.99E-03	2.26E-02	1.83E-01	1.03E+01	1.37E+00	7.51E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.19E+00	1.99E-04	9.70E+00	1.01E+01	8.67E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20841107B	5.75E-03	6.10E-01	-6.27E-03	5.99E-01	2.75E-05	0.00E+00	2.08E+02	3.72E-05	5.12E-04	5.98E-03	7.84E-04	2.95E+00	2.35E-08	6.44E-08	5.45E+00	1.74E-01	1.10E-03	9.99E-03	2.47E-02	2.85E-01	1.52E+01	2.33E+00	1.32E-07	5.09E-08	2.29E-03	2.22E-04	1.73E+00	3.14E-01	1.72E+01	2.03E-04	1.78E+01	1.95E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+00
WH20841109A	4.43E-03	3.74E-01	1.10E-02	3.58E-01	2.74E-05	0.00E+00	2.08E+02	3.70E-05	3.19E-04	3.95E-03	5.21E-04	2.47E+00	2.00E-08	6.34E-08	5.32E+00	1.76E-01	6.81E-04	6.99E-03	2.26E-02	1.83E-01	1.03E+01	1.37E+00	7.51E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.19E+00	1.99E-04	9.70E+00	1.01E+01	8.67E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20841109B	5.75E-03	6.10E-01	-6.27E-03	5.99E-01	2.75E-05	0.00E+00	2.08E+02	3.72E-05	5.12E-04	5.98E-03	7.84E-04	2.95E+00	2.35E-08	6.44E-08	5.45E+00	1.74E-01	1.10E-03	9.99E-03	2.47E-02	2.85E-01	1.52E+01	2.33E+00	1.32E-07	5.09E-08	2.29E-03	2.22E-04	1.73E+00	3.14E-01	1.72E+01	2.03E-04	1.78E+01	1.95E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+00
WH20841200A	4.45E-03	3.73E-01	1.12E-02	3.58E-01	2.86E-05	0.00E+00	2.09E+02	3.84E-05	3.19E-04	3.95E-03	5.19E-04	2.47E+00	2.05E-08	6.35E-08	5.60E+00	1.86E-01	6.82E-04	6.99E-03	2.27E-02	1.83E-01	1.04E+01	1.37E+00	7.50E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.20E+00	2.00E-04	9.70E+00	1.01E+01	9.02E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20841200B	4.63E-03	3.96E-01	1.23E-02	3.70E-01	2.86E-05	0.00E+00	2.08E+02	3.79E-05	3.23E-04	3.97E-03	5.41E-04	2.83E+00	2.24E-08	6.42E-08	5.67E+00	1.85E-01	6.87E-04	9.14E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.62E-08	3.88E-08	1.47E-03	1.85E-04	1.20E+00	9.32E-02	9.40E+00	2.04E-04	9.89E+00	1.03E+01	9.38E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20841203A	4.45E-03	3.73E-01	1.12E-02	3.58E-01	2.86E-05	0.00E+00	2.09E+02	3.84E-05	3.19E-04	3.95E-03	5.19E-04	2.47E+00	2.05E-08	6.35E-08	5.60E+00	1.86E-01	6.82E-04	6.99E-03	2.27E-02	1.83E-01	1.04E+01	1.37E+00	7.50E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.20E+00	2.00E-04	9.70E+00	1.01E+01	9.02E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20841203B	4.63E-03	3.96E-01	1.23E-02	3.70E-01	2.86E-05	0.00E+00	2.08E+02	3.79E-05	3.23E-04	3.97E-03	5.41E-04	2.83E+00	2.24E-08	6.42E-08	5.67E+00	1.85E-01	6.87E-04	9.14E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.62E-08	3.88E-08	1.47E-03	1.85E-04	1.20E+00	9.32E-02	9.40E+00	2.04E-04	9.89E+00	1.03E+01	9.38E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20841204A	4.45E-03	3.73E-01	1.12E-02	3.58E-01	2.86E-05	0.00E+00	2.09E+02	3.84E-05	3.19E-04	3.95E-03	5.19E-04	2.47E+00	2.05E-08	6.35E-08	5.60E+00	1.86E-01	6.82E-04	6.99E-03	2.27E-02	1.83E-01	1.04E+01	1.37E+00	7.50E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.20E+00	2.00E-04	9.70E+00	1.01E+01	9.02E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20841204B	4.63E-03	3.96E-01	1.23E-02	3.70E-01	2.86E-05	0.00E+00	2.08E+02	3.79E-05	3.23E-04	3.97E-03	5.41E-04	2.83E+00	2.24E-08	6.42E-08	5.67E+00	1.85E-01	6.87E-04	9.14E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.62E-08	3.88E-08	1.47E-03	1.85E-04	1.20E+00	9.32E-02	9.40E+00	2.04E-04	9.89E+00	1.03E+01	9.38E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20841205A	4.45E-03	3.73E-01	1.12E-02	3.58E-01	2.86E-05	0.00E+00	2.09E+02	3.84E-05	3.19E-04	3.95E-03	5.19E-04	2.47E+00	2.05E-08	6.35E-08	5.60E+00	1.86E-01	6.82E-04	6.99E-03	2.27E-02	1.83E-01	1.04E+01	1.37E+00	7.50E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.20E+00	2.00E-04	9.70E+00	1.01E+01	9.02E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20841205B	4.63E-03	3.96E-01	1.23E-02	3.70E-01	2.86E-05	0.00E+00	2.08E+02	3.79E-05	3.23E-04	3.97E-03	5.41E-04	2.83E+00	2.24E-08	6.42E-08	5.67E+00	1.85E-01	6.87E-04	9.14E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.62E-08	3.88E-08	1.47E-03	1.85E-04	1.20E+00	9.32E-02	9.40E+00	2.04E-04	9.89E+00	1.03E+01	9.38E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20841207A	4.45E-03	3.73E-01	1.12E-02	3.58E-01	2.86E-05	0.00E+00	2.09E+02	3.84E-05	3.19E-04	3.95E-03	5.19E-04	2.47E+00	2.05E-08	6.35E-08	5.60E+00	1.86E-01	6.82E-04	6.99E-03	2.27E-02	1.83E-01	1.04E+01	1.37E+00	7.50E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.20E+00	2.00E-04	9.70E+00	1.01E+01	9.02E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20841207B	4.63E-03	3.96E-01	1.23E-02	3.70E-01	2.86E-05	0.00E+00	2.08E+02	3.79E-05	3.23E-04	3.97E-03	5.41E-04	2.83E+00	2.24E-08	6.42E-08	5.67E+00	1.85E-01	6.87E-04	9.14E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.62E-08	3.88E-08	1.47E-03	1.85E-04	1.20E+00	9.32E-02	9.40E+00	2.04E-04	9.89E+00	1.03E+01	9.38E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20841209A	4.45E-03	3.73E-01	1.12E-02	3.58E-01	2.86E-05	0.00E+00	2.09E+02	3.84E-05	3.19E-04	3.95E-03	5.19E-04	2.47E+00	2.05E-08	6.35E-08	5.60E+00	1.86E-01	6.82E-04	6.99E-03	2.27E-02	1.83E-01	1.04E+01	1.37E+00	7.50E-08	3.07E-08	1.44E-03	1.83E-04	1.16E+00	8.92E-02	9.20E+00	2.00E-04	9.70E+00	1.01E+01	9.02E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20841209B	4.63E-03	3.96E-01	1.23E-02	3.70E-01	2.86E-05	0.00E+00	2.08E+02	3.79E-05	3.23E-04	3.97E-03	5.41E-04	2.83E+00	2.24E-08	6.42E-08	5.67E+00	1.85E-01	6.87E-04	9.14E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.62E-08	3.88E-08	1.47E-03	1.85E-04	1.20E+00	9.32E-02	9.40E+00	2.04E-04	9.89E+00	1.03E+01	9.38E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20851100A	4.77E-03	4.60E-01	-7.43E-03	4.67E-01	2.58E-05	0.00E+00	1.85E+02	2.83E-05	3.94E-04	4.29E-03	6.89E-04	1.59E+00	1.15E-08	4.18E-08	3.82E+00	1.41E-01	9.32E-04	5.02E-03	2.33E-02	2.19E-01	1.09E+01	1.60E+00	9.35E-08	2.97E-08	1.55E-03	1.03E-04	1.39E+00	3.68E-01	1.25E+01	8.82E-05	1.25E+01	1.42E+01	1.75E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH20851100B	5.12E-03	5.25E-01	-6.23E-03	5.31E-01	2.58E-05	0.00E+00	1.85E+02	2.86E-05	4.27E-04	4.65E-03	7.69E-04	2.17E+00	1.16E-08	4.30E-08	3.93E+00	1.46E-01	1.04E-03	7.77E-03	2.38E-02	2.50E-01	1.20E+01	1.73E+00	1.06E-07	4.36E-08	1.69E-03	1.19E-04	1.30E+00	3.67E-01	1.37E+01	9.62E-05	1.37E+01	1.54E+01	1.67E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20851103A	4.22E-03	3.70E-01	8.56E-03	3.54E-01	2.65E-05	0.00E+00	2.09E+02	2.91E-05	3.16E-04	3.90E-03	5.16E-04	1.70E+00	1.19E-08	4.29E-08	3.89E+00	1.47E-01	7.33E-04	4.89E-03	2.27E-02	1.79E-01	1.01E+01	1.38E+00	7.42E-08	2.92E-08	1.41E-03	1.85E-04	1.16E+00	9.57E-02	9.03E+00	1.32E-04	9.56E+00	9.84E+00	9.07E-01	0.00E+00	0.00E+00	0.00E+00	9.91E-01
WH20851103B	4.39E-03	3.89E-01	9.51E-03	3.65E-01	2.65E-05	0.00E+00	2.09E+02	2.93E-05	3.20E-04	3.91E-03	5.40E-04	2.06E+00	1.30E-08	4.34E-08	3.96E+00	1.50E-01	7.38E-04	7.56E-03	2.30E-02	1.86E-01	1.03E+01	1.48E+00	8.38E-08	3.77E-08	1.43E-03	1.87E-04	1.19E+00	9.90E-02	9.23E+00	1.36E-04	9.74E+00	1.01E+01	9.41E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
WH20851104A	4.55E-03	4.43E-01	8.02E-03	4.35E-01	2.58E-05	0.00E+00	1.84E+02	2.79E-05	3.56E-04	3.91E-03	5.78E-04	1.59E+00	9.63E-09	4.17E-08	3.61E+00	1.41E-01	7.82E-04	4.89E-03	2.26E-02	1.99E-01	9.85E+00	1.56E+00	8.66E-08	2.80E-08	1.42E-03	9.37E-05	1.18E+00	1.58E-01	1.14E+01	8.82E-05	1.14E+01	1.27E+01	1.34E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-01
WH20851104B	4.39E-03	3.89E-01	9.51E-03	3.65E-01	2.65E-05	0.00E+00	2.09E+02	2.93E-05	3.20E-04	3.91E-03	5.40E-04	2.06E+00	1.30E-08	4.34E-08	3.96E+00	1.50E-01	7.38E-04	7.56E-03	2.30E-02	1.86E-01	1.03E+01	1.48E+00	8.38E-08	3.77E-08	1.43E-03	1.87E-04	1.19E+00	9.90E-02	9.23E+00	1.36E-04	9.74E+00	1.01E+01	9.41E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
WH20851105A	4.27E-03	4.47E-01	-7.27E-03	4.55E-01	2.58E-05	0.00E+00	1.85E+02	2.81E-05	3.82E-04	4.14E-03	6.68E-04	1.59E+00	1.15E-08	4.17E-08	3.74E+00	1.41E-01	9.04E-04	5.00E-03	2.28E-02	2.11E-01	1.01E+01	1.57E+00	8.76E-08	2.86E-08	1.49E-03	9.98E-05	1.14E+00	3.57E-01	1.17E+01	8.84E-05	1.17E+01	1.32E+01	1.50E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-01
WH20851105B	4.39E-03	3.89E-01	9.51E-03	3.65E-01	2.65E-05	0.00E+00	2.09E+02	2.93E-05	3.20E-04	3.91E-03	5.40E-04	2.06E+00	1.30E-08	4.34E-08	3.96E+00	1.50E-01	7.38E-04	7.56E-03	2.30E-02	1.86E-01	1.03E+01	1.48E+00	8.38E-08	3.77E-08	1.43E-03	1.87E-04	1.19E+00	9.90E-02	9.23E+00	1.36E-04	9.74E+00	1.01E+01	9.41E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
WH20851107A	4.22E-03	3.70E-01	8.56E-03	3.54E-01	2.65E-05	0.00E+00	2.09E+02	2.91E-05	3.16E-04	3.90E-03	5.16E-04	1.70E+00	1.19E-08	4.29E-08	3.89E+00	1.47E-01	7.33E-04	4.89E-03	2.27E-02	1.79E-01	1.01E+01	1.38E+00	7.42E-08	2.92E-08	1.41E-03	1.85E-04	1.16E+00	9.57E-02	9.03E+00	1.32E-04	9.56E+00	9.84E+00	9.07E-01	0.00E+00	0.00E+00	0.00E+00	9.91E-01
WH20851107B	4.39E-03	3.89E-01	9.51E-03	3.65E-01	2.65E-05	0.00E+00	2.09E+02	2.93E-05	3.20E-04	3.91E-03	5.40E-04	2.06E+00	1.30E-08	4.34E-08	3.96E+00	1.50E-01	7.38E-04	7.56E-03	2.30E-02	1.86E-01	1.03E+01	1.48E+00	8.38E-08	3.77E-08	1.43E-03	1.87E-04	1.19E+00	9.90E-02	9.23E+00	1.36E-04	9.74E+00	1.01E+01	9.41E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
WH20851109A	4.22E-03	3.70E-01	8.56E-03	3.54E-01	2.65E-05	0.00E+00	2.09E+02	2.91E-05	3.16E-04	3.90E-03	5.16E-04	1.70E+00	1.19E-08	4.29E-08	3.89E+00	1.47E-01	7.33E-04	4.89E-03	2.27E-02	1.79E-01	1.01E+01	1.38E+00	7.42E-08	2.92E-08	1.41E-03	1.85E-04	1.16E+00	9.57E-02	9.03E+00	1.32E-04	9.56E+00	9.84E+00	9.07E-01	0.00E+00	0.00E+00	0.00E+00	9.91E-01
WH20851109B	4.39E-03	3.89E-01	9.51E-03	3.65E-01	2.65E-05	0.00E+00	2.09E+02	2.93E-05	3.20E-04	3.91E-03	5.40E-04	2.06E+00	1.30E-08	4.34E-08	3.96E+00	1.50E-01	7.38E-04	7.56E-03	2.30E-02	1.86E-01	1.03E+01	1.48E+00	8.38E-08	3.77E-08	1.43E-03	1.87E-04	1.19E+00	9.90E-02	9.23E+00	1.36E-04	9.74E+00	1.01E+01	9.41E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
WH20851200A	4.85E-03	4.94E-01	9.48E-03	4.85E-01	2.89E-05	0.00E+00	1.85E+02	2.86E-05	3.97E-04	4.47E-03	5.98E-04	1.60E+00	1.09E-08	4.20E-08	3.94E+00	1.51E-01	8.09E-04	4.92E-03	2.36E-02	2.38E-01	1.30E+01	1.71E+00	9.44E-08	3.20E-08	1.58E-03	1.07E-04	2.13E+00	1.70E-01	1.47E+01	8.83E-05	1.47E+01	1.70E+01	2.30E+00	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851200B	4.48E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.33E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851203A	4.33E-03	3.71E-01	9.36E-03	3.54E-01	2.82E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.10E-04	1.73E+00	1.61E-08	4.32E-08	3.89E+00	1.49E-01	7.38E-04	4.91E-03	2.32E-02	1.79E-01	1.11E+01	1.38E+00	8.43E-08	2.93E-08	1.41E-03	1.88E-04	1.20E+00	9.57E-02	9.11E+00	1.32E-04	9.65E+00	9.93E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851203B	4.48E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.33E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851204A	4.33E-03	3.71E-01	9.36E-03	3.54E-01	2.82E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.10E-04	1.73E+00	1.61E-08	4.32E-08	3.89E+00	1.49E-01	7.38E-04	4.91E-03	2.32E-02	1.79E-01	1.11E+01	1.38E+00	8.43E-08	2.93E-08	1.41E-03	1.88E-04	1.20E+00	9.57E-02	9.11E+00	1.32E-04	9.65E+00	9.93E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851204B	4.48E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.33E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851205A	4.33E-03	3.71E-01	9.36E-03	3.54E-01	2.82E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.10E-04	1.73E+00	1.61E-08	4.32E-08	3.89E+00	1.49E-01	7.38E-04	4.91E-03	2.32E-02	1.79E-01	1.11E+01	1.38E+00	8.43E-08	2.93E-08	1.41E-03	1.88E-04	1.20E+00	9.57E-02	9.11E+00	1.32E-04	9.65E+00	9.93E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851205B	4.48E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.33E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851207A	4.33E-03	3.71E-01	9.36E-03	3.54E-01	2.82E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.10E-04	1.73E+00	1.61E-08	4.32E-08	3.89E+00	1.49E-01	7.38E-04	4.91E-03	2.32E-02	1.79E-01	1.11E+01	1.38E+00	8.43E-08	2.93E-08	1.41E-03	1.88E-04	1.20E+00	9.57E-02	9.11E+00	1.32E-04	9.65E+00	9.93E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851207B	4.48E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.33E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851209A	4.33E-03	3.71E-01	9.36E-03	3.54E-01	2.82E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.10E-04	1.73E+00	1.61E-08	4.32E-08	3.89E+00	1.49E-01	7.38E-04	4.91E-03	2.32E-02	1.79E-01	1.11E+01	1.38E+00	8.43E-08	2.93E-08	1.41E-03	1.88E-04	1.20E+00	9.57E-02	9.11E+00	1.32E-04	9.65E+00	9.93E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20851209B	4.48E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.33E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20861100A	4.43E-03	4.24E-01	1.13E-02	3.89E-01	2.75E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.01E-03	5.15E-04	2.63E+00	1.80E-08	6.24E-08	5.42E+00	1.79E-01	6.65E-04	8.02E-03	2.33E-02	2.04E-01	1.05E+01	1.38E+00	7.64E-08	3.27E-08	1.44E-03	1.86E-04	1.16E+00	8.96E-02	9.71E+00	2.01E-04	1.02E+01	1.07E+01	9.39E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861100B	4.61E-03	4.44E-01	1.24E-02	4.00E-01	2.75E-05	0.00E+00	2.07E+02	3.83E-05	3.27E-04	4.03E-03	5.39E-04	2.93E+00	1.98E-08	6.32E-08	5.49E+00	1.80E-01	6.70E-04	1.02E-02	2.37E-02	2.12E-01	1.05E+01	1.48E+00	8.70E-08	4.05E-08	1.47E-03	1.88E-04	1.20E+00	9.35E-02	9.92E+00	2.04E-04	1.04E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00

WH20861103A	4.43E-03	4.24E-01	1.13E-02	3.89E-01	2.75E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.01E-03	5.15E-04	2.63E+00	1.80E-08	6.24E-08	5.42E+00	1.79E-01	6.65E-04	8.02E-03	2.33E-02	2.04E-01	1.05E+01	1.38E+00	7.64E-08	3.27E-08	1.44E-03	1.86E-04	1.16E+00	8.96E-02	9.71E+00	2.01E-04	1.02E+01	1.07E+01	9.39E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861103B	4.61E-03	4.44E-01	1.24E-02	4.00E-01	2.75E-05	0.00E+00	2.07E+02	3.83E-05	3.27E-04	4.03E-03	5.39E-04	2.93E+00	1.98E-08	6.32E-08	5.49E+00	1.80E-01	6.70E-04	1.02E-02	2.37E-02	2.12E-01	1.05E+01	1.48E+00	8.70E-08	4.05E-08	1.47E-03	1.88E-04	1.20E+00	9.35E-02	9.92E+00	2.04E-04	1.04E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861104A	4.43E-03	4.24E-01	1.13E-02	3.89E-01	2.75E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.01E-03	5.15E-04	2.63E+00	1.80E-08	6.24E-08	5.42E+00	1.79E-01	6.65E-04	8.02E-03	2.33E-02	2.04E-01	1.05E+01	1.38E+00	7.64E-08	3.27E-08	1.44E-03	1.86E-04	1.16E+00	8.96E-02	9.71E+00	2.01E-04	1.02E+01	1.07E+01	9.39E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861104B	4.61E-03	4.44E-01	1.24E-02	4.00E-01	2.75E-05	0.00E+00	2.07E+02	3.83E-05	3.27E-04	4.03E-03	5.39E-04	2.93E+00	1.98E-08	6.32E-08	5.49E+00	1.80E-01	6.70E-04	1.02E-02	2.37E-02	2.12E-01	1.05E+01	1.48E+00	8.70E-08	4.05E-08	1.47E-03	1.88E-04	1.20E+00	9.35E-02	9.92E+00	2.04E-04	1.04E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861105A	4.43E-03	4.24E-01	1.13E-02	3.89E-01	2.75E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.01E-03	5.15E-04	2.63E+00	1.80E-08	6.24E-08	5.42E+00	1.79E-01	6.65E-04	8.02E-03	2.33E-02	2.04E-01	1.05E+01	1.38E+00	7.64E-08	3.27E-08	1.44E-03	1.86E-04	1.16E+00	8.96E-02	9.71E+00	2.01E-04	1.02E+01	1.07E+01	9.39E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861105B	4.61E-03	4.44E-01	1.24E-02	4.00E-01	2.75E-05	0.00E+00	2.07E+02	3.83E-05	3.27E-04	4.03E-03	5.39E-04	2.93E+00	1.98E-08	6.32E-08	5.49E+00	1.80E-01	6.70E-04	1.02E-02	2.37E-02	2.12E-01	1.05E+01	1.48E+00	8.70E-08	4.05E-08	1.47E-03	1.88E-04	1.20E+00	9.35E-02	9.92E+00	2.04E-04	1.04E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861107A	4.43E-03	4.24E-01	1.13E-02	3.89E-01	2.75E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.01E-03	5.15E-04	2.63E+00	1.80E-08	6.24E-08	5.42E+00	1.79E-01	6.65E-04	8.02E-03	2.33E-02	2.04E-01	1.05E+01	1.38E+00	7.64E-08	3.27E-08	1.44E-03	1.86E-04	1.16E+00	8.96E-02	9.71E+00	2.01E-04	1.02E+01	1.07E+01	9.39E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861107B	4.61E-03	4.44E-01	1.24E-02	4.00E-01	2.75E-05	0.00E+00	2.07E+02	3.83E-05	3.27E-04	4.03E-03	5.39E-04	2.93E+00	1.98E-08	6.32E-08	5.49E+00	1.80E-01	6.70E-04	1.02E-02	2.37E-02	2.12E-01	1.05E+01	1.48E+00	8.70E-08	4.05E-08	1.47E-03	1.88E-04	1.20E+00	9.35E-02	9.92E+00	2.04E-04	1.04E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861109A	4.43E-03	4.24E-01	1.13E-02	3.89E-01	2.75E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.01E-03	5.15E-04	2.63E+00	1.80E-08	6.24E-08	5.42E+00	1.79E-01	6.65E-04	8.02E-03	2.33E-02	2.04E-01	1.05E+01	1.38E+00	7.64E-08	3.27E-08	1.44E-03	1.86E-04	1.16E+00	8.96E-02	9.71E+00	2.01E-04	1.02E+01	1.07E+01	9.39E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861109B	4.61E-03	4.44E-01	1.24E-02	4.00E-01	2.75E-05	0.00E+00	2.07E+02	3.83E-05	3.27E-04	4.03E-03	5.39E-04	2.93E+00	1.98E-08	6.32E-08	5.49E+00	1.80E-01	6.70E-04	1.02E-02	2.37E-02	2.12E-01	1.05E+01	1.48E+00	8.70E-08	4.05E-08	1.47E-03	1.88E-04	1.20E+00	9.35E-02	9.92E+00	2.04E-04	1.04E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861200A	4.40E-03	4.24E-01	1.14E-02	3.89E-01	2.86E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.00E-03	5.09E-04	2.61E+00	1.93E-08	6.17E-08	5.36E+00	1.85E-01	6.80E-04	8.00E-03	2.35E-02	2.03E-01	1.15E+01	1.38E+00	7.96E-08	3.18E-08	1.44E-03	1.86E-04	1.18E+00	9.16E-02	9.69E+00	2.01E-04	1.02E+01	1.07E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861200B	4.57E-03	4.44E-01	1.24E-02	4.00E-01	2.86E-05	0.00E+00	2.07E+02	3.82E-05	3.27E-04	4.02E-03	5.36E-04	2.89E+00	2.11E-08	6.26E-08	5.45E+00	1.85E-01	6.85E-04	1.01E-02	2.37E-02	2.11E-01	1.15E+01	1.48E+00	8.68E-08	3.94E-08	1.47E-03	1.89E-04	1.22E+00	9.55E-02	9.88E+00	2.05E-04	1.04E+01	1.08E+01	9.90E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH20861203A	4.40E-03	4.24E-01	1.14E-02	3.89E-01	2.86E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.00E-03	5.09E-04	2.61E+00	1.93E-08	6.17E-08	5.36E+00	1.85E-01	6.80E-04	8.00E-03	2.35E-02	2.03E-01	1.15E+01	1.38E+00	7.96E-08	3.18E-08	1.44E-03	1.86E-04	1.18E+00	9.16E-02	9.69E+00	2.01E-04	1.02E+01	1.07E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861203B	4.57E-03	4.44E-01	1.24E-02	4.00E-01	2.86E-05	0.00E+00	2.07E+02	3.82E-05	3.27E-04	4.02E-03	5.36E-04	2.89E+00	2.11E-08	6.26E-08	5.45E+00	1.85E-01	6.85E-04	1.01E-02	2.37E-02	2.11E-01	1.15E+01	1.48E+00	8.68E-08	3.94E-08	1.47E-03	1.89E-04	1.22E+00	9.55E-02	9.88E+00	2.05E-04	1.04E+01	1.08E+01	9.90E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH20861204A	4.40E-03	4.24E-01	1.14E-02	3.89E-01	2.86E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.00E-03	5.09E-04	2.61E+00	1.93E-08	6.17E-08	5.36E+00	1.85E-01	6.80E-04	8.00E-03	2.35E-02	2.03E-01	1.15E+01	1.38E+00	7.96E-08	3.18E-08	1.44E-03	1.86E-04	1.18E+00	9.16E-02	9.69E+00	2.01E-04	1.02E+01	1.07E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861204B	4.57E-03	4.44E-01	1.24E-02	4.00E-01	2.86E-05	0.00E+00	2.07E+02	3.82E-05	3.27E-04	4.02E-03	5.36E-04	2.89E+00	2.11E-08	6.26E-08	5.45E+00	1.85E-01	6.85E-04	1.01E-02	2.37E-02	2.11E-01	1.15E+01	1.48E+00	8.68E-08	3.94E-08	1.47E-03	1.89E-04	1.22E+00	9.55E-02	9.88E+00	2.05E-04	1.04E+01	1.08E+01	9.90E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH20861205A	4.40E-03	4.24E-01	1.14E-02	3.89E-01	2.86E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.00E-03	5.09E-04	2.61E+00	1.93E-08	6.17E-08	5.36E+00	1.85E-01	6.80E-04	8.00E-03	2.35E-02	2.03E-01	1.15E+01	1.38E+00	7.96E-08	3.18E-08	1.44E-03	1.86E-04	1.18E+00	9.16E-02	9.69E+00	2.01E-04	1.02E+01	1.07E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861205B	4.57E-03	4.44E-01	1.24E-02	4.00E-01	2.86E-05	0.00E+00	2.07E+02	3.82E-05	3.27E-04	4.02E-03	5.36E-04	2.89E+00	2.11E-08	6.26E-08	5.45E+00	1.85E-01	6.85E-04	1.01E-02	2.37E-02	2.11E-01	1.15E+01	1.48E+00	8.68E-08	3.94E-08	1.47E-03	1.89E-04	1.22E+00	9.55E-02	9.88E+00	2.05E-04	1.04E+01	1.08E+01	9.90E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH20861207A	4.40E-03	4.24E-01	1.14E-02	3.89E-01	2.86E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.00E-03	5.09E-04	2.61E+00	1.93E-08	6.17E-08	5.36E+00	1.85E-01	6.80E-04	8.00E-03	2.35E-02	2.03E-01	1.15E+01	1.38E+00	7.96E-08	3.18E-08	1.44E-03	1.86E-04	1.18E+00	9.16E-02	9.69E+00	2.01E-04	1.02E+01	1.07E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861207B	4.57E-03	4.44E-01	1.24E-02	4.00E-01	2.86E-05	0.00E+00	2.07E+02	3.82E-05	3.27E-04	4.02E-03	5.36E-04	2.89E+00	2.11E-08	6.26E-08	5.45E+00	1.85E-01	6.85E-04	1.01E-02	2.37E-02	2.11E-01	1.15E+01	1.48E+00	8.68E-08	3.94E-08	1.47E-03	1.89E-04	1.22E+00	9.55E-02	9.88E+00	2.05E-04	1.04E+01	1.08E+01	9.90E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH20861209A	4.40E-03	4.24E-01	1.14E-02	3.89E-01	2.86E-05	0.00E+00	2.07E+02	3.84E-05	3.23E-04	4.00E-03	5.09E-04	2.61E+00	1.93E-08	6.17E-08	5.36E+00	1.85E-01	6.80E-04	8.00E-03	2.35E-02	2.03E-01	1.15E+01	1.38E+00	7.96E-08	3.18E-08	1.44E-03	1.86E-04	1.18E+00	9.16E-02	9.69E+00	2.01E-04	1.02E+01	1.07E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20861209B	4.57E-03	4.44E-01	1.24E-02	4.00E-01	2.86E-05	0.00E+00	2.07E+02	3.82E-05	3.27E-04	4.02E-03	5.36E-04	2.89E+00	2.11E-08	6.26E-08	5.45E+00	1.85E-01	6.85E-04	1.01E-02	2.37E-02	2.11E-01	1.15E+01	1.48E+00	8.68E-08	3.94E-08	1.47E-03	1.89E-04	1.22E+00	9.55E-02	9.88E+00	2.05E-04	1.04E+01	1.08E+01	9.90E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH20871100A	4.77E-03	4.60E-01	-7.43E-03	4.67E-01	2.58E-05	0.00E+00	1.86E+02	2.83E-05	3.94E-04	4.28E-03	6.90E-04	1.59E+00	1.15E-08	4.18E-08	3.81E+00	1.41E-01	9.33E-04	5.02E-03	2.33E-02	2.19E-01	1.08E+01	1.60E+00	9.35E-08	2.97E-08	1.55E-03	1.03E-04	1.36E+00	3.68E-01	1.24E+01	8.82E-05	1.24E+01	1.41E+01	1.73E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH20871100B	5.03E-03	5.26E-01	9.17E-03	5.16E-01	2.58E-05	0.00E+00	1.85E+02	2.84E-05	4.03E-04	4.45E-03	6.79E-04	2.17E+00	9.77E-09	4.30E-08	3.79E+00	1.45E-01	9.19E-04	7.67E-03	2.37E-02	2.41E-01	1.17E+01	1.73E+00	1.05E-07	4.31E-08	1.64E-03	1.16E-04	1.32E+00	1.68E-01	1.35E+01	9.62E-05	1.35E+01	1.49E+01	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH20871103A	4.24E-03	3.71E-01	8.85E-03	3.54E-01	2.65E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.15E-04	1.70E+00	1.23E-08	4.29E-08	3.87E+00	1.47E-01	7.33E-04	4.92E-03	2.27E-02	1.79E-01	1.02E+01	1.38E+00	7.47E-08	2.92E-08	1.41E-03	1.88E-04	1.15E+00	9.57E-02	9.08E+00	1.32E-04	9.63E+00	9.88E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	9.92E-01
WH20871103B	4.41E-03	3.91E-01	9.80E-03	3.66E-01	2.65E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.37E-04	2.06E+00	1.33E-08	4.34E-08	3.94E+00	1.50E-01	7.38E-04	7.56E-03	2.30E-02	1.87E-01	1.03E+01	1.48E+00	8.39E-08	3.77E-08	1.44E-03	1.90E-04	1.18E+00	9.90E-02	9.28E+00	1.36E-04	9.80E+00	1.01E+01	9.68E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
WH20871104A	4.24E-03	3.71E-01	8.85E-03	3.54E-01	2.65E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.15E-04	1.70E+00	1.23E-08	4.29E-08	3.87E+00	1.47E-01	7.33E-04	4.92E-03	2.27E-02	1.79E-01	1.02E+01	1.38E+00	7.47E-08	2.92E-08	1.41E-03	1.88E-04	1.15E+00	9.57E-02	9.08E+00	1.32E-04	9.63E+00	9.88E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	9.92E-01
WH20871104B	4.41E-03	3.91E-01	9.80E-03	3.66E-01	2.65E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.37E-04	2.06E+00	1.33E-08	4.34E-08	3.94E+00	1.50E-01	7.38E-04	7.56E-03	2.30E-02	1.87E-01	1.03E+01	1.48E+00	8.39E-08	3.77E-08	1.44E-03	1.90E-04	1.18E+00	9.90E-02	9.28E+00	1.36E-04	9.80E+00	1.01E+01	9.68E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
WH20871105A	4.24E-03	3.71E-01	8.85E-03	3.54E-01	2.65E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.15E-04	1.70E+00	1.23E-08	4.29E-08	3.87E+00	1.47E-01	7.33E-04	4.92E-03	2.27E-02	1.79E-01	1.02E+01	1.38E+00	7.47E-08	2.92E-08	1.41E-03	1.88E-04	1.15E+00	9.57E-02	9.08E+00	1.32E-04	9.63E+00	9.88E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	9.92E-01
WH20871105B	4.41E-03	3.91E-01	9.80E-03	3.66E-01	2.65E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.37E-04	2.06E+00	1.33E-08	4.34E-08	3.94E+00	1.50E-01	7.38E-04	7.56E-03	2.30E-02	1.87E-01	1.03E+01	1.48E+00	8.39E-08	3.77E-08	1.44E-03	1.90E-04	1.18E+00	9.90E-02	9.28E+00	1.36E-04	9.80E+00	1.01E+01	9.68E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
WH20871107A	4.24E-03	3.71E-01	8.85E-03	3.54E-01	2.65E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.15E-04	1.70E+00	1.23E-08	4.29E-08	3.87E+00	1.47E-01	7.33E-04	4.92E-03	2.27E-02	1.79E-01	1.02E+01	1.38E+00	7.47E-08	2.92E-08	1.41E-03	1.88E-04	1.15E+00	9.57E-02	9.08E+00	1.32E-04	9.63E+00	9.88E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	9.92E-01
WH20871107B	4.41E-03	3.91E-01	9.80E-03	3.66E-01	2.65E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.37E-04	2.06E+00	1.33E-08	4.34E-08	3.94E+00	1.50E-01	7.38E-04	7.56E-03	2.30E-02	1.87E-01	1.03E+01	1.48E+00	8.39E-08	3.77E-08	1.44E-03	1.90E-04	1.18E+00	9.90E-02	9.28E+00	1.36E-04	9.80E+00	1.01E+01	9.68E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
WH20871109A	4.24E-03	3.71E-01	8.85E-03	3.54E-01	2.65E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.15E-04	1.70E+00	1.23E-08	4.29E-08	3.87E+00	1.47E-01	7.33E-04	4.92E-03	2.27E-02	1.79E-01	1.02E+01	1.38E+00	7.47E-08	2.92E-08	1.41E-03	1.88E-04	1.15E+00	9.57E-02	9.08E+00	1.32E-04	9.63E+00	9.88E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	9.92E-01
WH20871109B	4.41E-03	3.91E-01	9.80E-03	3.66E-01	2.65E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.37E-04	2.06E+00	1.33E-08	4.34E-08	3.94E+00	1.50E-01	7.38E-04	7.56E-03	2.30E-02	1.87E-01	1.03E+01	1.48E+00	8.39E-08	3.77E-08	1.44E-03	1.90E-04	1.18E+00	9.90E-02	9.28E+00	1.36E-04	9.80E+00	1.01E+01	9.68E-01	0.00E+00	0.00E+00	0.00E+00	9.99E-01
WH20871200A	4.85E-03	4.84E-01	9.53E-03	4.83E-01	2.82E-05	0.00E+00	2.09E+02	2.95E-05	4.36E-04	5.23E-03	6.63E-04	1.77E+00	1.63E-08	4.30E-08	4.05E+00	1.48E-01	9.05E-04	4.99E-03	2.39E-02	2.42E-01	1.21E+01	1.59E+00	9.98E-08	2.99E-08	1.87E-03	2.02E-04	1.84E+00	3.36E-01	1.26E+01	1.33E-04	1.31E+01	1.46E+01	1.65E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH20871200B	4.49E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.34E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20871203A	4.33E-03	3.71E-01	9.36E-03	3.54E-01	2.82E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.11E-04	1.73E+00	1.61E-08	4.32E-08	3.89E+00	1.49E-01	7.38E-04	4.91E-03	2.32E-02	1.79E-01	1.11E+01	1.38E+00	8.43E-08	2.93E-08	1.41E-03	1.88E-04	1.20E+00	9.57E-02	9.11E+00	1.32E-04	9.65E+00	9.93E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20871203B	4.49E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.34E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20871204A	4.33E-03	3.71E-01	9.36E-03	3.54E-01	2.82E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.11E-04	1.73E+00	1.61E-08	4.32E-08	3.89E+00	1.49E-01	7.38E-04	4.91E-03	2.32E-02	1.79E-01	1.11E+01	1.38E+00	8.43E-08	2.93E-08	1.41E-03	1.88E-04	1.20E+00	9.57E-02	9.11E+00	1.32E-04	9.65E+00	9.93E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20871204B	4.49E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.34E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20871205A	4.33E-03	3.71E-01	9.36E-03	3.54E-01	2.82E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.11E-04	1.73E+00	1.61E-08	4.32E-08	3.89E+00	1.49E-01	7.38E-04	4.91E-03	2.32E-02	1.79E-01	1.11E+01	1.38E+00	8.43E-08	2.93E-08	1.41E-03	1.88E-04	1.20E+00	9.57E-02	9.11E+00	1.32E-04	9.65E+00	9.93E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20871205B	4.49E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.34E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20871207A	4.33E-03	3.71E-01	9.36E-03	3.54E-01	2.82E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.11E-04	1.73E+00	1.61E-08	4.32E-08	3.89E+00	1.49E-01	7.38E-04	4.91E-03	2.32E-02	1.79E-01	1.11E+01	1.38E+00	8.43E-08	2.93E-08	1.41E-03	1.88E-04	1.20E+00	9.57E-02	9.11E+00	1.32E-04	9.65E+00	9.93E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20871207B	4.49E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.34E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20871209A	4.33E-03	3.71E-01	9.36E-03	3.54E-01	2.82E-05	0.00E+00	2.09E+02	2.91E-05	3.17E-04	3.91E-03	5.11E-04	1.73E+00	1.61E-08	4.32E-08	3.89E+00	1.49E-01	7.38E-04	4.91E-03	2.32E-02	1.79E-01	1.11E+01	1.38E+00	8.43E-08	2.93E-08	1.41E-03	1.88E-04	1.20E+00	9.57E-02	9.11E+00	1.32E-04	9.65E+00	9.93E+00	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20871209B	4.49E-03	3.91E-01	1.03E-02	3.66E-01	2.82E-05	0.00E+00	2.09E+02	2.93E-05	3.21E-04	3.93E-03	5.34E-04	2.07E+00	1.71E-08	4.37E-08	3.94E+00	1.50E-01	7.43E-04	7.56E-03	2.34E-02	1.87E-01	1.11E+01	1.48E+00	9.06E-08	3.76E-08	1.44E-03	1.90E-04	1.22E+00	9.90E-02	9.30E+00	1.36E-04	9.83E+00	1.02E+01	9.69E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20881100A	4.34E-03	3.73E-01	1.01E-02	3.58E-01	1.72E-05	0.00E+00	2.09E+02	3.19E-05	3.18E-04	3.95E-03	5.20E-04	2.47E+00	1.93E-08	4.46E-08	4.67E+00	1.68E-01	6.98E-04	6.04E-03	2.26E-02	1.82E-01	1.03E+01	1.37E+00	9.20E-08	3.02E-08	1.43E-03	1.83E-04	1.15E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	8.65E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20881100B	4.54E-03	3.93E-01	1.12E-02	3.69E-01	1.79E-05	0.00E+00	2.09E+02	3.19E-05	3.22E-04	3.97E-03	5.40E-04	2.83E+00	2.18E-08	4.51E-08	4.73E+00	1.68E-01	7.02E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.18E+00	9.38E-02	9.39E+00	1.85E-04	9.90E+00	1.02E+01	9.01E-01	0.00E+00	0.00E+00	0.00E+00	9.94E-01
WH20881103A	4.34E-03	3.73E-01	1.01E-02	3.58E-01	1.72E-05	0.00E+00	2.09E+02	3.19E-05	3.18E-04	3.95E-03	5.20E-04	2.47E+00	1.93E-08	4.46E-08	4.67E+00	1.68E-01	6.98E-04	6.04E-03	2.26E-02	1.82E-01	1.03E+01	1.37E+00	9.20E-08	3.02E-08	1.43E-03	1.83E-04	1.15E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	8.65E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20881103B	4.54E-03	3.93E-01	1.12E-02	3.69E-01	1.79E-05	0.00E+00	2.09E+02	3.19E-05	3.22E-04	3.97E-03	5.40E-04	2.83E+00	2.18E-08	4.51E-08	4.73E+00	1.68E-01	7.02E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.18E+00	9.38E-02	9.39E+00	1.85E-04	9.90E+00	1.02E+01	9.01E-01	0.00E+00	0.00E+00	0.00E+00	9.94E-01
WH20881104A	4.34E-03	3.73E-01	1.01E-02	3.58E-01	1.72E-05	0.00E+00	2.09E+02	3.19E-05	3.18E-04	3.95E-03	5.20E-04	2.47E+00	1.93E-08	4.46E-08	4.67E+00	1.68E-01	6.98E-04	6.04E-03	2.26E-02	1.82E-01	1.03E+01	1.37E+00	9.20E-08	3.02E-08	1.43E-03	1.83E-04	1.15E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	8.65E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20881104B	4.54E-03	3.93E-01	1.12E-02	3.69E-01	1.79E-05	0.00E+00	2.09E+02	3.19E-05	3.22E-04	3.97E-03	5.40E-04	2.83E+00	2.18E-08	4.51E-08	4.73E+00	1.68E-01	7.02E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.18E+00	9.38E-02	9.39E+00	1.85E-04	9.90E+00	1.02E+01	9.01E-01	0.00E+00	0.00E+00	0.00E+00	9.94E-01
WH20881105A	4.34E-03	3.73E-01	1.01E-02	3.58E-01	1.72E-05	0.00E+00	2.09E+02	3.19E-05	3.18E-04	3.95E-03	5.20E-04	2.47E+00	1.93E-08	4.46E-08	4.67E+00	1.68E-01	6.98E-04	6.04E-03	2.26E-02	1.82E-01	1.03E+01	1.37E+00	9.20E-08	3.02E-08	1.43E-03	1.83E-04	1.15E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	8.65E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20881105B	4.54E-03	3.93E-01	1.12E-02	3.69E-01	1.79E-05	0.00E+00	2.09E+02	3.19E-05	3.22E-04	3.97E-03	5.40E-04	2.83E+00	2.18E-08	4.51E-08	4.73E+00	1.68E-01	7.02E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.18E+00	9.38E-02	9.39E+00	1.85E-04	9.90E+00	1.02E+01	9.01E-01	0.00E+00	0.00E+00	0.00E+00	9.94E-01
WH20881107A	4.34E-03	3.73E-01	1.01E-02	3.58E-01	1.72E-05	0.00E+00	2.09E+02	3.19E-05	3.18E-04	3.95E-03	5.20E-04	2.47E+00	1.93E-08	4.46E-08	4.67E+00	1.68E-01	6.98E-04	6.04E-03	2.26E-02	1.82E-01	1.03E+01	1.37E+00	9.20E-08	3.02E-08	1.43E-03	1.83E-04	1.15E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	8.65E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20881107B	4.54E-03	3.93E-01	1.12E-02	3.69E-01	1.79E-05	0.00E+00	2.09E+02	3.19E-05	3.22E-04	3.97E-03	5.40E-04	2.83E+00	2.18E-08	4.51E-08	4.73E+00	1.68E-01	7.02E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.18E+00	9.38E-02	9.39E+00	1.85E-04	9.90E+00	1.02E+01	9.01E-01	0.00E+00	0.00E+00	0.00E+00	9.94E-01
WH20881109A	4.34E-03	3.73E-01	1.01E-02	3.58E-01	1.72E-05	0.00E+00	2.09E+02	3.19E-05	3.18E-04	3.95E-03	5.20E-04	2.47E+00	1.93E-08	4.46E-08	4.67E+00	1.68E-01	6.98E-04	6.04E-03	2.26E-02	1.82E-01	1.03E+01	1.37E+00	9.20E-08	3.02E-08	1.43E-03	1.83E-04	1.15E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	8.65E-01	0.00E+00	0.00E+00	0.00E+00	9.85E-01
WH20881109B	4.54E-03	3.93E-01	1.12E-02	3.69E-01	1.79E-05	0.00E+00	2.09E+02	3.19E-05	3.22E-04	3.97E-03	5.40E-04	2.83E+00	2.18E-08	4.51E-08	4.73E+00	1.68E-01	7.02E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.18E+00	9.38E-02	9.39E+00	1.85E-04	9.90E+00	1.02E+01	9.01E-01	0.00E+00	0.00E+00	0.00E+00	9.94E-01
WH20881200A	4.36E-03	3.72E-01	1.04E-02	3.58E-01	1.77E-05	0.00E+00	2.10E+02	3.29E-05	3.18E-04	3.95E-03	5.17E-04	2.47E+00	2.01E-08	4.46E-08	4.81E+00	1.76E-01	6.99E-04	6.04E-03	2.27E-02	1.82E-01	1.04E+01	1.37E+00	9.19E-08	3.02E-08	1.43E-03	1.83E-04	1.16E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	9.00E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20881200B	4.55E-03	3.93E-01	1.14E-02	3.69E-01	1.84E-05	0.00E+00	2.09E+02	3.30E-05	3.22E-04	3.97E-03	5.39E-04	2.83E+00	2.20E-08	4.51E-08	4.87E+00	1.75E-01	7.04E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.19E+00	9.39E-02	9.39E+00	1.86E-04	9.90E+00	1.02E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20881203A	4.36E-03	3.72E-01	1.04E-02	3.58E-01	1.77E-05	0.00E+00	2.10E+02	3.29E-05	3.18E-04	3.95E-03	5.17E-04	2.47E+00	2.01E-08	4.46E-08	4.81E+00	1.76E-01	6.99E-04	6.04E-03	2.27E-02	1.82E-01	1.04E+01	1.37E+00	9.19E-08	3.02E-08	1.43E-03	1.83E-04	1.16E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	9.00E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20881203B	4.55E-03	3.93E-01	1.14E-02	3.69E-01	1.84E-05	0.00E+00	2.09E+02	3.30E-05	3.22E-04	3.97E-03	5.39E-04	2.83E+00	2.20E-08	4.51E-08	4.87E+00	1.75E-01	7.04E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.19E+00	9.39E-02	9.39E+00	1.86E-04	9.90E+00	1.02E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20881204A	4.36E-03	3.72E-01	1.04E-02	3.58E-01	1.77E-05	0.00E+00	2.10E+02	3.29E-05	3.18E-04	3.95E-03	5.17E-04	2.47E+00	2.01E-08	4.46E-08	4.81E+00	1.76E-01	6.99E-04	6.04E-03	2.27E-02	1.82E-01	1.04E+01	1.37E+00	9.19E-08	3.02E-08	1.43E-03	1.83E-04	1.16E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	9.00E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20881204B	4.55E-03	3.93E-01	1.14E-02	3.69E-01	1.84E-05	0.00E+00	2.09E+02	3.30E-05	3.22E-04	3.97E-03	5.39E-04	2.83E+00	2.20E-08	4.51E-08	4.87E+00	1.75E-01	7.04E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.19E+00	9.39E-02	9.39E+00	1.86E-04	9.90E+00	1.02E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20881205A	4.36E-03	3.72E-01	1.04E-02	3.58E-01	1.77E-05	0.00E+00	2.10E+02	3.29E-05	3.18E-04	3.95E-03	5.17E-04	2.47E+00	2.01E-08	4.46E-08	4.81E+00	1.76E-01	6.99E-04	6.04E-03	2.27E-02	1.82E-01	1.04E+01	1.37E+00	9.19E-08	3.02E-08	1.43E-03	1.83E-04	1.16E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	9.00E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20881205B	4.55E-03	3.93E-01	1.14E-02	3.69E-01	1.84E-05	0.00E+00	2.09E+02	3.30E-05	3.22E-04	3.97E-03	5.39E-04	2.83E+00	2.20E-08	4.51E-08	4.87E+00	1.75E-01	7.04E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.19E+00	9.39E-02	9.39E+00	1.86E-04	9.90E+00	1.02E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20881207A	4.36E-03	3.72E-01	1.04E-02	3.58E-01	1.77E-05	0.00E+00	2.10E+02	3.29E-05	3.18E-04	3.95E-03	5.17E-04	2.47E+00	2.01E-08	4.46E-08	4.81E+00	1.76E-01	6.99E-04	6.04E-03	2.27E-02	1.82E-01	1.04E+01	1.37E+00	9.19E-08	3.02E-08	1.43E-03	1.83E-04	1.16E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	9.00E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20881207B	4.55E-03	3.93E-01	1.14E-02	3.69E-01	1.84E-05	0.00E+00	2.09E+02	3.30E-05	3.22E-04	3.97E-03	5.39E-04	2.83E+00	2.20E-08	4.51E-08	4.87E+00	1.75E-01	7.04E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.19E+00	9.39E-02	9.39E+00	1.86E-04	9.90E+00	1.02E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20881209A	4.36E-03	3.72E-01	1.04E-02	3.58E-01	1.77E-05	0.00E+00	2.10E+02	3.29E-05	3.18E-04	3.95E-03	5.17E-04	2.47E+00	2.01E-08	4.46E-08	4.81E+00	1.76E-01	6.99E-04	6.04E-03	2.27E-02	1.82E-01	1.04E+01	1.37E+00	9.19E-08	3.02E-08	1.43E-03	1.83E-04	1.16E+00	9.02E-02	9.18E+00	1.81E-04	9.69E+00	1.00E+01	9.00E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20881209B	4.55E-03	3.93E-01	1.14E-02	3.69E-01	1.84E-05	0.00E+00	2.09E+02	3.30E-05	3.22E-04	3.97E-03	5.39E-04	2.83E+00	2.20E-08	4.51E-08	4.87E+00	1.75E-01	7.04E-04	8.90E-03	2.30E-02	1.90E-01	1.04E+01	1.48E+00	1.03E-07	3.87E-08	1.46E-03	1.84E-04	1.19E+00	9.39E-02	9.39E+00	1.86E-04	9.90E+00	1.02E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20891100A	4.41E-03	3.78E-01	1.08E-02	3.60E-01	2.73E-05	0.00E+00	2.08E+02	3.62E-05	3.21E-04	3.99E-03	5.17E-04	2.20E+00	1.52E-08	6.15E-08	5.01E+00	1.74E-01	6.94E-04	6.91E-03	2.27E-02	1.82E-01	1.03E+01	1.37E+00	7.48E-08	3.01E-08	1.44E-03	1.86E-04	1.17E+00	9.12E-02	9.21E+00	2.00E-04	9.74E+00	1.00E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20891100B	4.57E-03	3.99E-01	1.19E-02	3.72E-01	2.74E-05	0.00E+00	2.08E+02	3.56E-05	3.25E-04	4.01E-03	5.36E-04	2.57E+00	1.66E-08	6.22E-08	5.08E+00	1.73E-01	6.99E-04	8.98E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.48E-08	3.78E-08	1.47E-03	1.87E-04	1.20E+00	9.51E-02	9.39E+00	2.03E-04	9.91E+00	1.02E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20891103A	4.41E-03	3.78E-01	1.08E-02	3.60E-01	2.73E-05	0.00E+00	2.08E+02	3.62E-05	3.21E-04	3.99E-03	5.17E-04	2.20E+00	1.52E-08	6.15E-08	5.01E+00	1.74E-01	6.94E-04	6.91E-03	2.27E-02	1.82E-01	1.03E+01	1.37E+00	7.48E-08	3.01E-08	1.44E-03	1.86E-04	1.17E+00	9.12E-02	9.21E+00	2.00E-04	9.74E+00	1.00E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20891103B	4.57E-03	3.99E-01	1.19E-02	3.72E-01	2.74E-05	0.00E+00	2.08E+02	3.56E-05	3.25E-04	4.01E-03	5.36E-04	2.57E+00	1.66E-08	6.22E-08	5.08E+00	1.73E-01	6.99E-04	8.98E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.48E-08	3.78E-08	1.47E-03	1.87E-04	1.20E+00	9.51E-02	9.39E+00	2.03E-04	9.91E+00	1.02E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20891104A	4.41E-03	3.78E-01	1.08E-02	3.60E-01	2.73E-05	0.00E+00	2.08E+02	3.62E-05	3.21E-04	3.99E-03	5.17E-04	2.20E+00	1.52E-08	6.15E-08	5.01E+00	1.74E-01	6.94E-04	6.91E-03	2.27E-02	1.82E-01	1.03E+01	1.37E+00	7.48E-08	3.01E-08	1.44E-03	1.86E-04	1.17E+00	9.12E-02	9.21E+00	2.00E-04	9.74E+00	1.00E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20891104B	4.57E-03	3.99E-01	1.19E-02	3.72E-01	2.74E-05	0.00E+00	2.08E+02	3.56E-05	3.25E-04	4.01E-03	5.36E-04	2.57E+00	1.66E-08	6.22E-08	5.08E+00	1.73E-01	6.99E-04	8.98E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.48E-08	3.78E-08	1.47E-03	1.87E-04	1.20E+00	9.51E-02	9.39E+00	2.03E-04	9.91E+00	1.02E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20891105A	4.41E-03	3.78E-01	1.08E-02	3.60E-01	2.73E-05	0.00E+00	2.08E+02	3.62E-05	3.21E-04	3.99E-03	5.17E-04	2.20E+00	1.52E-08	6.15E-08	5.01E+00	1.74E-01	6.94E-04	6.91E-03	2.27E-02	1.82E-01	1.03E+01	1.37E+00	7.48E-08	3.01E-08	1.44E-03	1.86E-04	1.17E+00	9.12E-02	9.21E+00	2.00E-04	9.74E+00	1.00E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20891105B	4.57E-03	3.99E-01	1.19E-02	3.72E-01	2.74E-05	0.00E+00	2.08E+02	3.56E-05	3.25E-04	4.01E-03	5.36E-04	2.57E+00	1.66E-08	6.22E-08	5.08E+00	1.73E-01	6.99E-04	8.98E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.48E-08	3.78E-08	1.47E-03	1.87E-04	1.20E+00	9.51E-02	9.39E+00	2.03E-04	9.91E+00	1.02E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20891107A	4.41E-03	3.78E-01	1.08E-02	3.60E-01	2.73E-05	0.00E+00	2.08E+02	3.62E-05	3.21E-04	3.99E-03	5.17E-04	2.20E+00	1.52E-08	6.15E-08	5.01E+00	1.74E-01	6.94E-04	6.91E-03	2.27E-02	1.82E-01	1.03E+01	1.37E+00	7.48E-08	3.01E-08	1.44E-03	1.86E-04	1.17E+00	9.12E-02	9.21E+00	2.00E-04	9.74E+00	1.00E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20891107B	4.57E-03	3.99E-01	1.19E-02	3.72E-01	2.74E-05	0.00E+00	2.08E+02	3.56E-05	3.25E-04	4.01E-03	5.36E-04	2.57E+00	1.66E-08	6.22E-08	5.08E+00	1.73E-01	6.99E-04	8.98E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.48E-08	3.78E-08	1.47E-03	1.87E-04	1.20E+00	9.51E-02	9.39E+00	2.03E-04	9.91E+00	1.02E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20891109A	4.41E-03	3.78E-01	1.08E-02	3.60E-01	2.73E-05	0.00E+00	2.08E+02	3.62E-05	3.21E-04	3.99E-03	5.17E-04	2.20E+00	1.52E-08	6.15E-08	5.01E+00	1.74E-01	6.94E-04	6.91E-03	2.27E-02	1.82E-01	1.03E+01	1.37E+00	7.48E-08	3.01E-08	1.44E-03	1.86E-04	1.17E+00	9.12E-02	9.21E+00	2.00E-04	9.74E+00	1.00E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	9.88E-01
WH20891109B	4.57E-03	3.99E-01	1.19E-02	3.72E-01	2.74E-05	0.00E+00	2.08E+02	3.56E-05	3.25E-04	4.01E-03	5.36E-04	2.57E+00	1.66E-08	6.22E-08	5.08E+00	1.73E-01	6.99E-04	8.98E-03	2.30E-02	1.91E-01	1.04E+01	1.48E+00	8.48E-08	3.78E-08	1.47E-03	1.87E-04	1.20E+00	9.51E-02	9.39E+00	2.03E-04	9.91E+00	1.02E+01	9.57E-01	0.00E+00	0.00E+00	0.00E+00	9.96E-01
WH20891200A	4.45E-03	3.77E-01	1.13E-02	3.60E-01	2.86E-05	0.00E+00	2.09E+02	3.78E-05	3.21E-04	3.99E-03	5.13E-04	2.20E+00	1.79E-08	6.08E-08	5.23E+00	1.82E-01	6.97E-04	6.91E-03	2.31E-02	1.82E-01	1.04E+01	1.37E+00	8.00E-08	3.01E-08	1.44E-03	1.86E-04	1.18E+00	9.12E-02	9.24E+00	2.00E-04	9.77E+00	1.01E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH20891200B	4.60E-03	3.99E-01	1.23E-02	3.72E-01	2.86E-05	0.00E+00	2.09E+02	3.73E-05	3.25E-04	4.01E-03	5.34E-04	2.57E+00	1.93E-08	6.15E-08	5.31E+00	1.82E-01	7.02E-04	8.98E-03	2.33E-02	1.91E-01	1.05E+01	1.48E+00	8.96E-08	3.78E-08	1.47E-03	1.87E-04	1.21E+00	9.52E-02	9.42E+00	2.04E-04	9.94E+00	1.03E+01	9.80E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20891203A	4.45E-03	3.77E-01	1.13E-02	3.60E-01	2.86E-05	0.00E+00	2.09E+02	3.78E-05	3.21E-04	3.99E-03	5.13E-04	2.20E+00	1.79E-08	6.08E-08	5.23E+00	1.82E-01	6.97E-04	6.91E-03	2.31E-02	1.82E-01	1.04E+01	1.37E+00	8.00E-08	3.01E-08	1.44E-03	1.86E-04	1.18E+00	9.12E-02	9.24E+00	2.00E-04	9.77E+00	1.01E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH20891203B	4.60E-03	3.99E-01	1.23E-02	3.72E-01	2.86E-05	0.00E+00	2.09E+02	3.73E-05	3.25E-04	4.01E-03	5.34E-04	2.57E+00	1.93E-08	6.15E-08	5.31E+00	1.82E-01	7.02E-04	8.98E-03	2.33E-02	1.91E-01	1.05E+01	1.48E+00	8.96E-08	3.78E-08	1.47E-03	1.87E-04	1.21E+00	9.52E-02	9.42E+00	2.04E-04	9.94E+00	1.03E+01	9.80E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00

WH20891204A	4.45E-03	3.77E-01	1.13E-02	3.60E-01	2.86E-05	0.00E+00	2.09E+02	3.78E-05	3.21E-04	3.99E-03	5.13E-04	2.20E+00	1.79E-08	6.08E-08	5.23E+00	1.82E-01	6.97E-04	6.91E-03	2.31E-02	1.82E-01	1.04E+01	1.37E+00	8.00E-08	3.01E-08	1.44E-03	1.86E-04	1.18E+00	9.12E-02	9.24E+00	2.00E-04	9.77E+00	1.01E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH20891204B	4.60E-03	3.99E-01	1.23E-02	3.72E-01	2.86E-05	0.00E+00	2.09E+02	3.73E-05	3.25E-04	4.01E-03	5.34E-04	2.57E+00	1.93E-08	6.15E-08	5.31E+00	1.82E-01	7.02E-04	8.98E-03	2.33E-02	1.91E-01	1.05E+01	1.48E+00	8.96E-08	3.78E-08	1.47E-03	1.87E-04	1.21E+00	9.52E-02	9.42E+00	2.04E-04	9.94E+00	1.03E+01	9.80E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20891205A	4.45E-03	3.77E-01	1.13E-02	3.60E-01	2.86E-05	0.00E+00	2.09E+02	3.78E-05	3.21E-04	3.99E-03	5.13E-04	2.20E+00	1.79E-08	6.08E-08	5.23E+00	1.82E-01	6.97E-04	6.91E-03	2.31E-02	1.82E-01	1.04E+01	1.37E+00	8.00E-08	3.01E-08	1.44E-03	1.86E-04	1.18E+00	9.12E-02	9.24E+00	2.00E-04	9.77E+00	1.01E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH20891205B	4.60E-03	3.99E-01	1.23E-02	3.72E-01	2.86E-05	0.00E+00	2.09E+02	3.73E-05	3.25E-04	4.01E-03	5.34E-04	2.57E+00	1.93E-08	6.15E-08	5.31E+00	1.82E-01	7.02E-04	8.98E-03	2.33E-02	1.91E-01	1.05E+01	1.48E+00	8.96E-08	3.78E-08	1.47E-03	1.87E-04	1.21E+00	9.52E-02	9.42E+00	2.04E-04	9.94E+00	1.03E+01	9.80E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20891207A	4.45E-03	3.77E-01	1.13E-02	3.60E-01	2.86E-05	0.00E+00	2.09E+02	3.78E-05	3.21E-04	3.99E-03	5.13E-04	2.20E+00	1.79E-08	6.08E-08	5.23E+00	1.82E-01	6.97E-04	6.91E-03	2.31E-02	1.82E-01	1.04E+01	1.37E+00	8.00E-08	3.01E-08	1.44E-03	1.86E-04	1.18E+00	9.12E-02	9.24E+00	2.00E-04	9.77E+00	1.01E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH20891207B	4.60E-03	3.99E-01	1.23E-02	3.72E-01	2.86E-05	0.00E+00	2.09E+02	3.73E-05	3.25E-04	4.01E-03	5.34E-04	2.57E+00	1.93E-08	6.15E-08	5.31E+00	1.82E-01	7.02E-04	8.98E-03	2.33E-02	1.91E-01	1.05E+01	1.48E+00	8.96E-08	3.78E-08	1.47E-03	1.87E-04	1.21E+00	9.52E-02	9.42E+00	2.04E-04	9.94E+00	1.03E+01	9.80E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH20891209A	4.45E-03	3.77E-01	1.13E-02	3.60E-01	2.86E-05	0.00E+00	2.09E+02	3.78E-05	3.21E-04	3.99E-03	5.13E-04	2.20E+00	1.79E-08	6.08E-08	5.23E+00	1.82E-01	6.97E-04	6.91E-03	2.31E-02	1.82E-01	1.04E+01	1.37E+00	8.00E-08	3.01E-08	1.44E-03	1.86E-04	1.18E+00	9.12E-02	9.24E+00	2.00E-04	9.77E+00	1.01E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH20891209B	4.60E-03	3.99E-01	1.23E-02	3.72E-01	2.86E-05	0.00E+00	2.09E+02	3.73E-05	3.25E-04	4.01E-03	5.34E-04	2.57E+00	1.93E-08	6.15E-08	5.31E+00	1.82E-01	7.02E-04	8.98E-03	2.33E-02	1.91E-01	1.05E+01	1.48E+00	8.96E-08	3.78E-08	1.47E-03	1.87E-04	1.21E+00	9.52E-02	9.42E+00	2.04E-04	9.94E+00	1.03E+01	9.80E-01	0.00E+00	0.00E+00	0.00E+00	1.01E+00
WH23841100Q	8.29E-03	1.13E+00	1.51E-02	1.19E+00	2.79E-05	0.00E+00	2.72E+02	3.84E-05	1.13E-03	1.36E-02	1.74E-03	2.90E+00	3.47E-08	5.87E-08	5.52E+00	1.84E-01	2.36E-03	9.77E-03	3.87E-02	5.64E-01	3.03E+01	4.99E+00	4.17E-07	6.32E-08	4.20E-03	3.58E-04	2.72E+00	5.14E-01	3.27E+01	2.21E-04	3.34E+01	3.81E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841103Q	8.29E-03	1.13E+00	1.51E-02	1.19E+00	2.79E-05	0.00E+00	2.72E+02	3.84E-05	1.13E-03	1.36E-02	1.74E-03	2.90E+00	3.47E-08	5.87E-08	5.52E+00	1.84E-01	2.36E-03	9.77E-03	3.87E-02	5.64E-01	3.03E+01	4.99E+00	4.17E-07	6.32E-08	4.20E-03	3.58E-04	2.72E+00	5.14E-01	3.27E+01	2.21E-04	3.34E+01	3.81E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841104Q	8.29E-03	1.13E+00	1.51E-02	1.19E+00	2.79E-05	0.00E+00	2.72E+02	3.84E-05	1.13E-03	1.36E-02	1.74E-03	2.90E+00	3.47E-08	5.87E-08	5.52E+00	1.84E-01	2.36E-03	9.77E-03	3.87E-02	5.64E-01	3.03E+01	4.99E+00	4.17E-07	6.32E-08	4.20E-03	3.58E-04	2.72E+00	5.14E-01	3.27E+01	2.21E-04	3.34E+01	3.81E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841105Q	8.29E-03	1.13E+00	1.51E-02	1.19E+00	2.79E-05	0.00E+00	2.72E+02	3.84E-05	1.13E-03	1.36E-02	1.74E-03	2.90E+00	3.47E-08	5.87E-08	5.52E+00	1.84E-01	2.36E-03	9.77E-03	3.87E-02	5.64E-01	3.03E+01	4.99E+00	4.17E-07	6.32E-08	4.20E-03	3.58E-04	2.72E+00	5.14E-01	3.27E+01	2.21E-04	3.34E+01	3.81E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841107Q	8.29E-03	1.13E+00	1.51E-02	1.19E+00	2.79E-05	0.00E+00	2.72E+02	3.84E-05	1.13E-03	1.36E-02	1.74E-03	2.90E+00	3.47E-08	5.87E-08	5.52E+00	1.84E-01	2.36E-03	9.77E-03	3.87E-02	5.64E-01	3.03E+01	4.99E+00	4.17E-07	6.32E-08	4.20E-03	3.58E-04	2.72E+00	5.14E-01	3.27E+01	2.21E-04	3.34E+01	3.81E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841109Q	8.29E-03	1.13E+00	1.51E-02	1.19E+00	2.79E-05	0.00E+00	2.72E+02	3.84E-05	1.13E-03	1.36E-02	1.74E-03	2.90E+00	3.47E-08	5.87E-08	5.52E+00	1.84E-01	2.36E-03	9.77E-03	3.87E-02	5.64E-01	3.03E+01	4.99E+00	4.17E-07	6.32E-08	4.20E-03	3.58E-04	2.72E+00	5.14E-01	3.27E+01	2.21E-04	3.34E+01	3.81E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841200Q	8.93E-03	1.29E+00	1.99E-02	1.30E+00	3.19E-05	0.00E+00	2.81E+02	3.86E-05	1.20E-03	1.40E-02	1.75E-03	2.93E+00	4.30E-08	5.96E-08	5.76E+00	1.92E-01	2.36E-03	9.87E-03	3.90E-02	6.26E-01	3.14E+01	4.99E+00	4.24E-07	6.42E-08	4.72E-03	3.62E-04	2.84E+00	5.22E-01	3.38E+01	2.22E-04	3.46E+01	3.96E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841203Q	8.93E-03	1.29E+00	1.99E-02	1.30E+00	3.19E-05	0.00E+00	2.81E+02	3.86E-05	1.20E-03	1.40E-02	1.75E-03	2.93E+00	4.30E-08	5.96E-08	5.76E+00	1.92E-01	2.36E-03	9.87E-03	3.90E-02	6.26E-01	3.14E+01	4.99E+00	4.24E-07	6.42E-08	4.72E-03	3.62E-04	2.84E+00	5.22E-01	3.38E+01	2.22E-04	3.46E+01	3.96E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841204Q	8.93E-03	1.29E+00	1.99E-02	1.30E+00	3.19E-05	0.00E+00	2.81E+02	3.86E-05	1.20E-03	1.40E-02	1.75E-03	2.93E+00	4.30E-08	5.96E-08	5.76E+00	1.92E-01	2.36E-03	9.87E-03	3.90E-02	6.26E-01	3.14E+01	4.99E+00	4.24E-07	6.42E-08	4.72E-03	3.62E-04	2.84E+00	5.22E-01	3.38E+01	2.22E-04	3.46E+01	3.96E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841205Q	8.93E-03	1.29E+00	1.99E-02	1.30E+00	3.19E-05	0.00E+00	2.81E+02	3.86E-05	1.20E-03	1.40E-02	1.75E-03	2.93E+00	4.30E-08	5.96E-08	5.76E+00	1.92E-01	2.36E-03	9.87E-03	3.90E-02	6.26E-01	3.14E+01	4.99E+00	4.24E-07	6.42E-08	4.72E-03	3.62E-04	2.84E+00	5.22E-01	3.38E+01	2.22E-04	3.46E+01	3.96E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841207Q	8.93E-03	1.29E+00	1.99E-02	1.30E+00	3.19E-05	0.00E+00	2.81E+02	3.86E-05	1.20E-03	1.40E-02	1.75E-03	2.93E+00	4.30E-08	5.96E-08	5.76E+00	1.92E-01	2.36E-03	9.87E-03	3.90E-02	6.26E-01	3.14E+01	4.99E+00	4.24E-07	6.42E-08	4.72E-03	3.62E-04	2.84E+00	5.22E-01	3.38E+01	2.22E-04	3.46E+01	3.96E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23841209Q	8.93E-03	1.29E+00	1.99E-02	1.30E+00	3.19E-05	0.00E+00	2.81E+02	3.86E-05	1.20E-03	1.40E-02	1.75E-03	2.93E+00	4.30E-08	5.96E-08	5.76E+00	1.92E-01	2.36E-03	9.87E-03	3.90E-02	6.26E-01	3.14E+01	4.99E+00	4.24E-07	6.42E-08	4.72E-03	3.62E-04	2.84E+00	5.22E-01	3.38E+01	2.22E-04	3.46E+01	3.96E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23851100Q	8.34E-03	1.02E+00	-8.67E-03	1.03E+00	2.58E-05	0.00E+00	1.94E+02	2.93E-05	8.60E-04	9.03E-03	1.70E-03	2.19E+00	1.32E-08	4.51E-08	3.95E+00	1.42E-01	2.30E-03	8.86E-03	3.81E-02	5.05E-01	2.09E+01	4.98E+00	2.90E-07	6.12E-08	3.50E-03	2.92E-04	1.60E+00	8.14E-01	2.59E+01	9.62E-05	2.59E+01	2.83E+01	2.42E+00	0.00E+00	0.00E+00	0.00E+00	1.64E+00
WH23851103Q	8.41E-03	1.12E+00	1.38E-02	1.16E+00	2.71E-05	0.00E+00	2.74E+02	3.22E-05	1.12E-03	1.33E-02	1.73E-03	2.29E+00	3.09E-08	5.11E-08	4.73E+00	1.58E-01	2.36E-03	9.28E-03	3.91E-02	5.79E-01	3.05E+01	5.02E+00	4.02E-07	6.34E-08	4.21E-03	3.62E-04	2.65E+00	5.57E-01	3.28E+01	1.38E-04	3.35E+01	3.83E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23851104Q	8.41E-03	1.12E+00	1.38E-02	1.16E+00	2.71E-05	0.00E+00	2.74E+02	3.22E-05	1.12E-03	1.33E-02	1.73E-03	2.29E+00	3.09E-08	5.11E-08	4.73E+00	1.58E-01	2.36E-03	9.28E-03	3.91E-02	5.79E-01	3.05E+01	5.02E+00	4.02E-07	6.34E-08	4.21E-03	3.62E-04	2.65E+00	5.57E-01	3.28E+01	1.38E-04	3.35E+01	3.83E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23851105Q	8.41E-03	1.12E+00	1.38E-02	1.16E+00	2.71E-05	0.00E+00	2.74E+02	3.22E-05	1.12E-03	1.33E-02	1.73E-03	2.29E+00	3.09E-08	5.11E-08	4.73E+00	1.58E-01	2.36E-03	9.28E-03	3.91E-02	5.79E-01	3.05E+01	5.02E+00	4.02E-07	6.34E-08	4.21E-03	3.62E-04	2.65E+00	5.57E-01	3.28E+01	1.38E-04	3.35E+01	3.83E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23851107Q	8.41E-03	1.12E+00	1.38E-02	1.16E+00	2.71E-05	0.00E+00	2.74E+02	3.22E-05	1.12E-03	1.33E-02	1.73E-03	2.29E+00	3.09E-08	5.11E-08	4.73E+00	1.58E-01	2.36E-03	9.28E-03	3.91E-02	5.79E-01	3.05E+01	5.02E+00	4.02E-07	6.34E-08	4.21E-03	3.62E-04	2.65E+00	5.57E-01	3.28E+01	1.38E-04	3.35E+01	3.83E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23851109Q	8.41E-03	1.12E+00	1.38E-02	1.16E+00	2.71E-05	0.00E+00	2.74E+02	3.22E-05	1.12E-03	1.33E-02	1.73E-03	2.29E+00	3.09E-08	5.11E-08	4.73E+00	1.58E-01	2.36E-03	9.28E-03	3.91E-02	5.79E-01	3.05E+01	5.02E+00	4.02E-07	6.34E-08	4.21E-03	3.62E-04	2.65E+00	5.57E-01	3.28E+01	1.38E-04	3.35E+01	3.83E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23851200Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23851203Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23851204Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23851205Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23851207Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23851209Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23861100Q	8.47E-03	1.20E+00	1.56E-02	1.24E+00	2.81E-05	0.00E+00	2.73E+02	3.86E-05	1.14E-03	1.36E-02	1.90E-03	2.97E+00	3.41E-08	6.06E-08	5.53E+00	1.86E-01	2.48E-03	1.08E-02	3.96E-02	5.86E-01	3.11E+01	5.16E+00	4.08E-07	6.64E-08	4.33E-03	3.61E-04	2.74E+00	5.16E-01	3.35E+01	2.20E-04	3.41E+01	3.88E+01	2.93E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861103Q	8.47E-03	1.20E+00	1.56E-02	1.24E+00	2.81E-05	0.00E+00	2.73E+02	3.86E-05	1.14E-03	1.36E-02	1.90E-03	2.97E+00	3.41E-08	6.06E-08	5.53E+00	1.86E-01	2.48E-03	1.08E-02	3.96E-02	5.86E-01	3.11E+01	5.16E+00	4.08E-07	6.64E-08	4.33E-03	3.61E-04	2.74E+00	5.16E-01	3.35E+01	2.20E-04	3.41E+01	3.88E+01	2.93E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861104Q	8.47E-03	1.20E+00	1.56E-02	1.24E+00	2.81E-05	0.00E+00	2.73E+02	3.86E-05	1.14E-03	1.36E-02	1.90E-03	2.97E+00	3.41E-08	6.06E-08	5.53E+00	1.86E-01	2.48E-03	1.08E-02	3.96E-02	5.86E-01	3.11E+01	5.16E+00	4.08E-07	6.64E-08	4.33E-03	3.61E-04	2.74E+00	5.16E-01	3.35E+01	2.20E-04	3.41E+01	3.88E+01	2.93E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861105Q	8.47E-03	1.20E+00	1.56E-02	1.24E+00	2.81E-05	0.00E+00	2.73E+02	3.86E-05	1.14E-03	1.36E-02	1.90E-03	2.97E+00	3.41E-08	6.06E-08	5.53E+00	1.86E-01	2.48E-03	1.08E-02	3.96E-02	5.86E-01	3.11E+01	5.16E+00	4.08E-07	6.64E-08	4.33E-03	3.61E-04	2.74E+00	5.16E-01	3.35E+01	2.20E-04	3.41E+01	3.88E+01	2.93E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861107Q	8.47E-03	1.20E+00	1.56E-02	1.24E+00	2.81E-05	0.00E+00	2.73E+02	3.86E-05	1.14E-03	1.36E-02	1.90E-03	2.97E+00	3.41E-08	6.06E-08	5.53E+00	1.86E-01	2.48E-03	1.08E-02	3.96E-02	5.86E-01	3.11E+01	5.16E+00	4.08E-07	6.64E-08	4.33E-03	3.61E-04	2.74E+00	5.16E-01	3.35E+01	2.20E-04	3.41E+01	3.88E+01	2.93E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861109Q	8.47E-03	1.20E+00	1.56E-02	1.24E+00	2.81E-05	0.00E+00	2.73E+02	3.86E-05	1.14E-03	1.36E-02	1.90E-03	2.97E+00	3.41E-08	6.06E-08	5.53E+00	1.86E-01	2.48E-03	1.08E-02	3.96E-02	5.86E-01	3.11E+01	5.16E+00	4.08E-07	6.64E-08	4.33E-03	3.61E-04	2.74E+00	5.16E-01	3.35E+01	2.20E-04	3.41E+01	3.88E+01	2.93E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861200Q	8.97E-03	1.42E+00	2.14E-02	1.43E+00	3.21E-05	0.00E+00	2.93E+02	3.86E-05	1.27E-03	1.43E-02	1.90E-03	2.99E+00	4.31E-08	6.03E-08	5.64E+00	1.91E-01	2.48E-03	1.08E-02	3.97E-02	6.63E-01	3.17E+01	5.15E+00	4.26E-07	6.74E-08	5.03E-03	3.65E-04	2.84E+00	5.50E-01	3.44E+01	2.21E-04	3.49E+01	4.00E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861203Q	8.97E-03	1.42E+00	2.14E-02	1.43E+00	3.21E-05	0.00E+00	2.93E+02	3.86E-05	1.27E-03	1.43E-02	1.90E-03	2.99E+00	4.31E-08	6.03E-08	5.64E+00	1.91E-01	2.48E-03	1.08E-02	3.97E-02	6.63E-01	3.17E+01	5.15E+00	4.26E-07	6.74E-08	5.03E-03	3.65E-04	2.84E+00	5.50E-01	3.44E+01	2.21E-04	3.49E+01	4.00E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861204Q	8.97E-03	1.42E+00	2.14E-02	1.43E+00	3.21E-05	0.00E+00	2.93E+02	3.86E-05	1.27E-03	1.43E-02	1.90E-03	2.99E+00	4.31E-08	6.03E-08	5.64E+00	1.91E-01	2.48E-03	1.08E-02	3.97E-02	6.63E-01	3.17E+01	5.15E+00	4.26E-07	6.74E-08	5.03E-03	3.65E-04	2.84E+00	5.50E-01	3.44E+01	2.21E-04	3.49E+01	4.00E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861205Q	8.97E-03	1.42E+00	2.14E-02	1.43E+00	3.21E-05	0.00E+00	2.93E+02	3.86E-05	1.27E-03	1.43E-02	1.90E-03	2.99E+00	4.31E-08	6.03E-08	5.64E+00	1.91E-01	2.48E-03	1.08E-02	3.97E-02	6.63E-01	3.17E+01	5.15E+00	4.26E-07	6.74E-08	5.03E-03	3.65E-04	2.84E+00	5.50E-01	3.44E+01	2.21E-04	3.49E+01	4.00E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861207Q	8.97E-03	1.42E+00	2.14E-02	1.43E+00	3.21E-05	0.00E+00	2.93E+02	3.86E-05	1.27E-03	1.43E-02	1.90E-03	2.99E+00	4.31E-08	6.03E-08	5.64E+00	1.91E-01	2.48E-03	1.08E-02	3.97E-02	6.63E-01	3.17E+01	5.15E+00	4.26E-07	6.74E-08	5.03E-03	3.65E-04	2.84E+00	5.50E-01	3.44E+01	2.21E-04	3.49E+01	4.00E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23861209Q	8.97E-03	1.42E+00	2.14E-02	1.43E+00	3.21E-05	0.00E+00	2.93E+02	3.86E-05	1.27E-03	1.43E-02	1.90E-03	2.99E+00	4.31E-08	6.03E-08	5.64E+00	1.91E-01	2.48E-03	1.08E-02	3.97E-02	6.63E-01	3.17E+01	5.15E+00	4.26E-07	6.74E-08	5.03E-03	3.65E-04	2.84E+00	5.50E-01	3.44E+01	2.21E-04	3.49E+01	4.00E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH23871100Q	7.55E-03	1.03E+00	9.03E-03	1.02E+00	2.58E-05	0.00E+00	1.94E+02	2.90E-05	8.37E-04	8.85E-03	1.60E-03	2.19E+00	1.11E-08	4.51E-08	3.94E+00	1.42E-01	2.16E-03	8.74E-03	3.81E-02	5.00E-01	2.08E+01	4.98E+00	2.90E-07	6.09E-08	3.46E-03	2.91E-04	1.63E+00	5.85E-01	2.57E+01	9.64E-05	2.57E+01	2.80E+01	2.22E+00	0.00E+00	0.00E+00	0.00E+00	1.64E+00
WH23871103Q	8.36E-03	1.12E+00	1.40E-02	1.16E+00	2.71E-05	0.00E+00	2.74E+02	3.22E-05	1.12E-03	1.33E-02	1.73E-03	2.29E+00	3.19E-08	5.11E-08	4.71E+00	1.58E-01	2.36E-03	9.22E-03	3.91E-02	5.79E-01	3.05E+01	5.01E+00	4.02E-07	6.33E-08	4.21E-03	3.62E-04	2.65E+00	5.57E-01	3.28E+01	1.38E-04	3.35E+01	3.83E+01	2.82E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23871104Q	8.36E-03	1.12E+00	1.40E-02	1.16E+00	2.71E-05	0.00E+00	2.74E+02	3.22E-05	1.12E-03	1.33E-02	1.73E-03	2.29E+00	3.19E-08	5.11E-08	4.71E+00	1.58E-01	2.36E-03	9.22E-03	3.91E-02	5.79E-01	3.05E+01	5.01E+00	4.02E-07	6.33E-08	4.21E-03	3.62E-04	2.65E+00	5.57E-01	3.28E+01	1.38E-04	3.35E+01	3.83E+01	2.82E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23871105Q	8.36E-03	1.12E+00	1.40E-02	1.16E+00	2.71E-05	0.00E+00	2.74E+02	3.22E-05	1.12E-03	1.33E-02	1.73E-03	2.29E+00	3.19E-08	5.11E-08	4.71E+00	1.58E-01	2.36E-03	9.22E-03	3.91E-02	5.79E-01	3.05E+01	5.01E+00	4.02E-07	6.33E-08	4.21E-03	3.62E-04	2.65E+00	5.57E-01	3.28E+01	1.38E-04	3.35E+01	3.83E+01	2.82E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23871107Q	8.36E-03	1.12E+00	1.40E-02	1.16E+00	2.71E-05	0.00E+00	2.74E+02	3.22E-05	1.12E-03	1.33E-02	1.73E-03	2.29E+00	3.19E-08	5.11E-08	4.71E+00	1.58E-01	2.36E-03	9.22E-03	3.91E-02	5.79E-01	3.05E+01	5.01E+00	4.02E-07	6.33E-08	4.21E-03	3.62E-04	2.65E+00	5.57E-01	3.28E+01	1.38E-04	3.35E+01	3.83E+01	2.82E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23871109Q	8.36E-03	1.12E+00	1.40E-02	1.16E+00	2.71E-05	0.00E+00	2.74E+02	3.22E-05	1.12E-03	1.33E-02	1.73E-03	2.29E+00	3.19E-08	5.11E-08	4.71E+00	1.58E-01	2.36E-03	9.22E-03	3.91E-02	5.79E-01	3.05E+01	5.01E+00	4.02E-07	6.33E-08	4.21E-03	3.62E-04	2.65E+00	5.57E-01	3.28E+01	1.38E-04	3.35E+01	3.83E+01	2.82E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23871200Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23871203Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23871204Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23871205Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23871207Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23871209Q	8.91E-03	1.38E+00	2.06E-02	1.39E+00	3.20E-05	0.00E+00	2.80E+02	3.22E-05	1.27E-03	1.41E-02	1.73E-03	2.39E+00	4.18E-08	5.15E-08	4.87E+00	1.61E-01	2.36E-03	9.34E-03	3.91E-02	6.62E-01	3.12E+01	5.00E+00	4.26E-07	6.42E-08	5.00E-03	3.66E-04	2.78E+00	5.92E-01	3.39E+01	1.46E-04	3.46E+01	3.96E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23881100Q	8.30E-03	1.11E+00	1.42E-02	1.15E+00	1.77E-05	0.00E+00	2.70E+02	3.47E-05	1.09E-03	1.30E-02	1.71E-03	2.92E+00	3.49E-08	5.20E-08	5.15E+00	1.76E-01	2.34E-03	9.47E-03	3.87E-02	5.47E-01	2.96E+01	4.77E+00	3.78E-07	6.33E-08	4.11E-03	3.54E-04	2.44E+00	5.14E-01	3.17E+01	2.02E-04	3.24E+01	3.69E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00
WH23881103Q	8.30E-03	1.11E+00	1.42E-02	1.15E+00	1.77E-05	0.00E+00	2.70E+02	3.47E-05	1.09E-03	1.30E-02	1.71E-03	2.92E+00	3.49E-08	5.20E-08	5.15E+00	1.76E-01	2.34E-03	9.47E-03	3.87E-02	5.47E-01	2.96E+01	4.77E+00	3.78E-07	6.33E-08	4.11E-03	3.54E-04	2.44E+00	5.14E-01	3.17E+01	2.02E-04	3.24E+01	3.69E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00
WH23881104Q	8.30E-03	1.11E+00	1.42E-02	1.15E+00	1.77E-05	0.00E+00	2.70E+02	3.47E-05	1.09E-03	1.30E-02	1.71E-03	2.92E+00	3.49E-08	5.20E-08	5.15E+00	1.76E-01	2.34E-03	9.47E-03	3.87E-02	5.47E-01	2.96E+01	4.77E+00	3.78E-07	6.33E-08	4.11E-03	3.54E-04	2.44E+00	5.14E-01	3.17E+01	2.02E-04	3.24E+01	3.69E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00
WH23881105Q	8.30E-03	1.11E+00	1.42E-02	1.15E+00	1.77E-05	0.00E+00	2.70E+02	3.47E-05	1.09E-03	1.30E-02	1.71E-03	2.92E+00	3.49E-08	5.20E-08	5.15E+00	1.76E-01	2.34E-03	9.47E-03	3.87E-02	5.47E-01	2.96E+01	4.77E+00	3.78E-07	6.33E-08	4.11E-03	3.54E-04	2.44E+00	5.14E-01	3.17E+01	2.02E-04	3.24E+01	3.69E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00
WH23881107Q	8.30E-03	1.11E+00	1.42E-02	1.15E+00	1.77E-05	0.00E+00	2.70E+02	3.47E-05	1.09E-03	1.30E-02	1.71E-03	2.92E+00	3.49E-08	5.20E-08	5.15E+00	1.76E-01	2.34E-03	9.47E-03	3.87E-02	5.47E-01	2.96E+01	4.77E+00	3.78E-07	6.33E-08	4.11E-03	3.54E-04	2.44E+00	5.14E-01	3.17E+01	2.02E-04	3.24E+01	3.69E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00
WH23881109Q	8.30E-03	1.11E+00	1.42E-02	1.15E+00	1.77E-05	0.00E+00	2.70E+02	3.47E-05	1.09E-03	1.30E-02	1.71E-03	2.92E+00	3.49E-08	5.20E-08	5.15E+00	1.76E-01	2.34E-03	9.47E-03	3.87E-02	5.47E-01	2.96E+01	4.77E+00	3.78E-07	6.33E-08	4.11E-03	3.54E-04	2.44E+00	5.14E-01	3.17E+01	2.02E-04	3.24E+01	3.69E+01	2.83E+00	0.00E+00	0.00E+00	0.00E+00	1.65E+00
WH23881200Q	8.95E-03	1.28E+00	1.94E-02	1.28E+00	1.92E-05	0.00E+00	2.82E+02	3.48E-05	1.20E-03	1.38E-02	1.72E-03	2.95E+00	4.36E-08	5.25E-08	5.35E+00	1.84E-01	2.36E-03	9.57E-03	3.90E-02	6.08E-01	3.12E+01	4.79E+00	4.26E-07	6.42E-08	4.72E-03	3.58E-04	2.76E+00	5.23E-01	3.37E+01	2.02E-04	3.44E+01	3.94E+01	2.94E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23881203Q	8.95E-03	1.28E+00	1.94E-02	1.28E+00	1.92E-05	0.00E+00	2.82E+02	3.48E-05	1.20E-03	1.38E-02	1.72E-03	2.95E+00	4.36E-08	5.25E-08	5.35E+00	1.84E-01	2.36E-03	9.57E-03	3.90E-02	6.08E-01	3.12E+01	4.79E+00	4.26E-07	6.42E-08	4.72E-03	3.58E-04	2.76E+00	5.23E-01	3.37E+01	2.02E-04	3.44E+01	3.94E+01	2.94E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23881204Q	8.95E-03	1.28E+00	1.94E-02	1.28E+00	1.92E-05	0.00E+00	2.82E+02	3.48E-05	1.20E-03	1.38E-02	1.72E-03	2.95E+00	4.36E-08	5.25E-08	5.35E+00	1.84E-01	2.36E-03	9.57E-03	3.90E-02	6.08E-01	3.12E+01	4.79E+00	4.26E-07	6.42E-08	4.72E-03	3.58E-04	2.76E+00	5.23E-01	3.37E+01	2.02E-04	3.44E+01	3.94E+01	2.94E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23881205Q	8.95E-03	1.28E+00	1.94E-02	1.28E+00	1.92E-05	0.00E+00	2.82E+02	3.48E-05	1.20E-03	1.38E-02	1.72E-03	2.95E+00	4.36E-08	5.25E-08	5.35E+00	1.84E-01	2.36E-03	9.57E-03	3.90E-02	6.08E-01	3.12E+01	4.79E+00	4.26E-07	6.42E-08	4.72E-03	3.58E-04	2.76E+00	5.23E-01	3.37E+01	2.02E-04	3.44E+01	3.94E+01	2.94E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23881207Q	8.95E-03	1.28E+00	1.94E-02	1.28E+00	1.92E-05	0.00E+00	2.82E+02	3.48E-05	1.20E-03	1.38E-02	1.72E-03	2.95E+00	4.36E-08	5.25E-08	5.35E+00	1.84E-01	2.36E-03	9.57E-03	3.90E-02	6.08E-01	3.12E+01	4.79E+00	4.26E-07	6.42E-08	4.72E-03	3.58E-04	2.76E+00	5.23E-01	3.37E+01	2.02E-04	3.44E+01	3.94E+01	2.94E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23881209Q	8.95E-03	1.28E+00	1.94E-02	1.28E+00	1.92E-05	0.00E+00	2.82E+02	3.48E-05	1.20E-03	1.38E-02	1.72E-03	2.95E+00	4.36E-08	5.25E-08	5.35E+00	1.84E-01	2.36E-03	9.57E-03	3.90E-02	6.08E-01	3.12E+01	4.79E+00	4.26E-07	6.42E-08	4.72E-03	3.58E-04	2.76E+00	5.23E-01	3.37E+01	2.02E-04	3.44E+01	3.94E+01	2.94E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23891100Q	8.22E-03	1.13E+00	1.49E-02	1.18E+00	2.78E-05	0.00E+00	2.69E+02	3.78E-05	1.09E-03	1.33E-02	1.72E-03	2.76E+00	3.30E-08	5.70E-08	5.40E+00	1.83E-01	2.34E-03	9.59E-03	3.87E-02	5.50E-01	2.97E+01	4.82E+00	3.79E-07	6.33E-08	4.12E-03	3.54E-04	2.60E+00	5.14E-01	3.19E+01	2.22E-04	3.26E+01	3.71E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23891103Q	8.22E-03	1.13E+00	1.49E-02	1.18E+00	2.78E-05	0.00E+00	2.69E+02	3.78E-05	1.09E-03	1.33E-02	1.72E-03	2.76E+00	3.30E-08	5.70E-08	5.40E+00	1.83E-01	2.34E-03	9.59E-03	3.87E-02	5.50E-01	2.97E+01	4.82E+00	3.79E-07	6.33E-08	4.12E-03	3.54E-04	2.60E+00	5.14E-01	3.19E+01	2.22E-04	3.26E+01	3.71E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23891104Q	8.22E-03	1.13E+00	1.49E-02	1.18E+00	2.78E-05	0.00E+00	2.69E+02	3.78E-05	1.09E-03	1.33E-02	1.72E-03	2.76E+00	3.30E-08	5.70E-08	5.40E+00	1.83E-01	2.34E-03	9.59E-03	3.87E-02	5.50E-01	2.97E+01	4.82E+00	3.79E-07	6.33E-08	4.12E-03	3.54E-04	2.60E+00	5.14E-01	3.19E+01	2.22E-04	3.26E+01	3.71E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23891105Q	8.22E-03	1.13E+00	1.49E-02	1.18E+00	2.78E-05	0.00E+00	2.69E+02	3.78E-05	1.09E-03	1.33E-02	1.72E-03	2.76E+00	3.30E-08	5.70E-08	5.40E+00	1.83E-01	2.34E-03	9.59E-03	3.87E-02	5.50E-01	2.97E+01	4.82E+00	3.79E-07	6.33E-08	4.12E-03	3.54E-04	2.60E+00	5.14E-01	3.19E+01	2.22E-04	3.26E+01	3.71E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23891107Q	8.22E-03	1.13E+00	1.49E-02	1.18E+00	2.78E-05	0.00E+00	2.69E+02	3.78E-05	1.09E-03	1.33E-02	1.72E-03	2.76E+00	3.30E-08	5.70E-08	5.40E+00	1.83E-01	2.34E-03	9.59E-03	3.87E-02	5.50E-01	2.97E+01	4.82E+00	3.79E-07	6.33E-08	4.12E-03	3.54E-04	2.60E+00	5.14E-01	3.19E+01	2.22E-04	3.26E+01	3.71E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23891109Q	8.22E-03	1.13E+00	1.49E-02	1.18E+00	2.78E-05	0.00E+00	2.69E+02	3.78E-05	1.09E-03	1.33E-02	1.72E-03	2.76E+00	3.30E-08	5.70E-08	5.40E+00	1.83E-01	2.34E-03	9.59E-03	3.87E-02	5.50E-01	2.97E+01	4.82E+00	3.79E-07	6.33E-08	4.12E-03	3.54E-04	2.60E+00	5.14E-01	3.19E+01	2.22E-04	3.26E+01	3.71E+01	2.90E+00	0.00E+00	0.00E+00	0.00E+00	1.66E+00
WH23891200Q	8.90E-03	1.29E+00	1.96E-02	1.30E+00	3.18E-05	0.00E+00	2.82E+02	3.82E-05	1.20E-03	1.40E-02	1.73E-03	2.82E+00	4.27E-08	5.73E-08	5.62E+00	1.90E-01	2.36E-03	9.74E-03	3.90E-02	6.11E-01	3.14E+01	4.83E+00	4.27E-07	6.42E-08	4.72E-03	3.57E-04	2.86E+00	5.19E-01	3.39E+01	2.22E-04	3.46E+01	3.97E+01	3.07E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23891203Q	8.90E-03	1.29E+00	1.96E-02	1.30E+00	3.18E-05	0.00E+00	2.82E+02	3.82E-05	1.20E-03	1.40E-02	1.73E-03	2.82E+00	4.27E-08	5.73E-08	5.62E+00	1.90E-01	2.36E-03	9.74E-03	3.90E-02	6.11E-01	3.14E+01	4.83E+00	4.27E-07	6.42E-08	4.72E-03	3.57E-04	2.86E+00	5.19E-01	3.39E+01	2.22E-04	3.46E+01	3.97E+01	3.07E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23891204Q	8.90E-03	1.29E+00	1.96E-02	1.30E+00	3.18E-05	0.00E+00	2.82E+02	3.82E-05	1.20E-03	1.40E-02	1.73E-03	2.82E+00	4.27E-08	5.73E-08	5.62E+00	1.90E-01	2.36E-03	9.74E-03	3.90E-02	6.11E-01	3.14E+01	4.83E+00	4.27E-07	6.42E-08	4.72E-03	3.57E-04	2.86E+00	5.19E-01	3.39E+01	2.22E-04	3.46E+01	3.97E+01	3.07E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23891205Q	8.90E-03	1.29E+00	1.96E-02	1.30E+00	3.18E-05	0.00E+00	2.82E+02	3.82E-05	1.20E-03	1.40E-02	1.73E-03	2.82E+00	4.27E-08	5.73E-08	5.62E+00	1.90E-01	2.36E-03	9.74E-03	3.90E-02	6.11E-01	3.14E+01	4.83E+00	4.27E-07	6.42E-08	4.72E-03	3.57E-04	2.86E+00	5.19E-01	3.39E+01	2.22E-04	3.46E+01	3.97E+01	3.07E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23891207Q	8.90E-03	1.29E+00	1.96E-02	1.30E+00	3.18E-05	0.00E+00	2.82E+02	3.82E-05	1.20E-03	1.40E-02	1.73E-03	2.82E+00	4.27E-08	5.73E-08	5.62E+00	1.90E-01	2.36E-03	9.74E-03	3.90E-02	6.11E-01	3.14E+01	4.83E+00	4.27E-07	6.42E-08	4.72E-03	3.57E-04	2.86E+00	5.19E-01	3.39E+01	2.22E-04	3.46E+01	3.97E+01	3.07E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23891209Q	8.90E-03	1.29E+00	1.96E-02	1.30E+00	3.18E-05	0.00E+00	2.82E+02	3.82E-05	1.20E-03	1.40E-02	1.73E-03	2.82E+00	4.27E-08	5.73E-08	5.62E+00	1.90E-01	2.36E-03	9.74E-03	3.90E-02	6.11E-01	3.14E+01	4.83E+00	4.27E-07	6.42E-08	4.72E-03	3.57E-04	2.86E+00	5.19E-01	3.39E+01	2.22E-04	3.46E+01	3.97E+01	3.07E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH23912200Q	1.08E-02	1.52E+00	-1.32E-02	1.53E+00	1.31E-05	0.00E+00	4.10E+02	2.83E-05	1.28E-03	1.35E-02	2.46E-03	3.03E+00	7.36E-08	4.76E-08	5.23E+00	9.41E-02	3.33E-03	1.13E-02	3.81E-02	7.64E-01	3.23E+01	7.41E+00	4.55E-07	9.47E-08	5.22E-03	4.42E-04	3.11E+00	1.23E+00	3.97E+01	1.11E-04	3.97E+01	4.40E+01	4.34E+00	0.00E+00	0.00E+00	0.00E+00	1.64E+00
WH23912203Q	1.14E-02	1.47E+00	2.64E-02	1.47E+00	1.78E-05	0.00E+00	5.16E+02	3.99E-05	1.29E-03	1.34E-02	3.03E-03	3.02E+00	1.64E-07	5.48E-08	6.60E+00	2.57E-01	3.96E-03	1.20E-02	3.64E-02	7.41E-01	3.21E+01	1.26E+01	4.44E-07	9.26E-08	5.16E-03	4.74E-04	3.33E+00	6.09E-01	3.96E+01	1.80E-04	3.97E+01	4.47E+01	4.03E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+00
WH23912204Q	1.14E-02	1.47E+00	2.64E-02	1.47E+00	1.78E-05	0.00E+00	5.16E+02	3.99E-05	1.29E-03	1.34E-02	3.03E-03	3.02E+00	1.64E-07	5.48E-08	6.60E+00	2.57E-01	3.96E-03	1.20E-02	3.64E-02	7.41E-01	3.21E+01	1.26E+01	4.44E-07	9.26E-08	5.16E-03	4.74E-04	3.33E+00	6.09E-01	3.96E+01	1.80E-04	3.97E+01	4.47E+01	4.03E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+00
WH23912205Q	1.14E-02	1.47E+00	2.64E-02	1.47E+00	1.78E-05	0.00E+00	5.16E+02	3.99E-05	1.29E-03	1.34E-02	3.03E-03	3.02E+00	1.64E-07	5.48E-08	6.60E+00	2.57E-01	3.96E-03	1.20E-02	3.64E-02	7.41E-01	3.21E+01	1.26E+01	4.44E-07	9.26E-08	5.16E-03	4.74E-04	3.33E+00	6.09E-01	3.96E+01	1.80E-04	3.97E+01	4.47E+01	4.03E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+00
WH23912207Q	1.14E-02	1.47E+00	2.64E-02	1.47E+00	1.78E-05	0.00E+00	5.16E+02	3.99E-05	1.29E-03	1.34E-02	3.03E-03	3.02E+00	1.64E-07	5.48E-08	6.60E+00	2.57E-01	3.96E-03	1.20E-02	3.64E-02	7.41E-01	3.21E+01	1.26E+01	4.44E-07	9.26E-08	5.16E-03	4.74E-04	3.33E+00	6.09E-01	3.96E+01	1.80E-04	3.97E+01	4.47E+01	4.03E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+00
WH23912209Q	1.14E-02	1.47E+00	2.64E-02	1.47E+00	1.78E-05	0.00E+00	5.16E+02	3.99E-05	1.29E-03	1.34E-02	3.03E-03	3.02E+00	1.64E-07	5.48E-08	6.60E+00	2.57E-01	3.96E-03	1.20E-02	3.64E-02	7.41E-01	3.21E+01	1.26E+01	4.44E-07	9.26E-08	5.16E-03	4.74E-04	3.33E+00	6.09E-01	3.96E+01	1.80E-04	3.97E+01	4.47E+01	4.03E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+00

WH23912400Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	1.78E-05	0.00E+00	7.93E+02	4.29E-05	1.68E-03	1.80E-02	3.04E-03	4.77E+00	1.62E-07	8.88E-08	8.55E+00	2.53E-01	3.96E-03	1.25E-02	3.55E-02	7.40E-01	3.44E+01	1.15E+01	4.43E-07	9.38E-08	7.06E-03	4.74E-04	3.32E+00	6.10E-01	4.68E+01	1.77E-04	4.68E+01	5.25E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.53E+00
WH23912403Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	1.78E-05	0.00E+00	7.93E+02	4.29E-05	1.68E-03	1.80E-02	3.04E-03	4.77E+00	1.62E-07	8.88E-08	8.55E+00	2.53E-01	3.96E-03	1.25E-02	3.55E-02	7.40E-01	3.44E+01	1.15E+01	4.43E-07	9.38E-08	7.06E-03	4.74E-04	3.32E+00	6.10E-01	4.68E+01	1.77E-04	4.68E+01	5.25E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.53E+00
WH23912404Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	1.78E-05	0.00E+00	7.93E+02	4.29E-05	1.68E-03	1.80E-02	3.04E-03	4.77E+00	1.62E-07	8.88E-08	8.55E+00	2.53E-01	3.96E-03	1.25E-02	3.55E-02	7.40E-01	3.44E+01	1.15E+01	4.43E-07	9.38E-08	7.06E-03	4.74E-04	3.32E+00	6.10E-01	4.68E+01	1.77E-04	4.68E+01	5.25E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.53E+00
WH23912405Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	1.78E-05	0.00E+00	7.93E+02	4.29E-05	1.68E-03	1.80E-02	3.04E-03	4.77E+00	1.62E-07	8.88E-08	8.55E+00	2.53E-01	3.96E-03	1.25E-02	3.55E-02	7.40E-01	3.44E+01	1.15E+01	4.43E-07	9.38E-08	7.06E-03	4.74E-04	3.32E+00	6.10E-01	4.68E+01	1.77E-04	4.68E+01	5.25E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.53E+00
WH23912407Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	1.78E-05	0.00E+00	7.93E+02	4.29E-05	1.68E-03	1.80E-02	3.04E-03	4.77E+00	1.62E-07	8.88E-08	8.55E+00	2.53E-01	3.96E-03	1.25E-02	3.55E-02	7.40E-01	3.44E+01	1.15E+01	4.43E-07	9.38E-08	7.06E-03	4.74E-04	3.32E+00	6.10E-01	4.68E+01	1.77E-04	4.68E+01	5.25E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.53E+00
WH23912409Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	1.78E-05	0.00E+00	7.93E+02	4.29E-05	1.68E-03	1.80E-02	3.04E-03	4.77E+00	1.62E-07	8.88E-08	8.55E+00	2.53E-01	3.96E-03	1.25E-02	3.55E-02	7.40E-01	3.44E+01	1.15E+01	4.43E-07	9.38E-08	7.06E-03	4.74E-04	3.32E+00	6.10E-01	4.68E+01	1.77E-04	4.68E+01	5.25E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.53E+00
WH23913000Q	1.15E-02	1.52E+00	2.64E-02	1.64E+00	3.01E-05	0.00E+00	5.54E+02	4.37E-05	1.66E-03	1.77E-02	3.02E-03	3.05E+00	1.61E-07	6.39E-08	6.73E+00	2.53E-01	3.95E-03	1.26E-02	3.67E-02	7.38E-01	3.24E+01	1.15E+01	4.41E-07	9.26E-08	7.03E-03	4.67E-04	3.36E+00	6.08E-01	4.59E+01	2.14E-04	4.59E+01	5.13E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.58E+00
WH23913003Q	1.15E-02	1.52E+00	2.64E-02	1.64E+00	3.01E-05	0.00E+00	5.54E+02	4.37E-05	1.66E-03	1.77E-02	3.02E-03	3.05E+00	1.61E-07	6.39E-08	6.73E+00	2.53E-01	3.95E-03	1.26E-02	3.67E-02	7.38E-01	3.24E+01	1.15E+01	4.41E-07	9.26E-08	7.03E-03	4.67E-04	3.36E+00	6.08E-01	4.59E+01	2.14E-04	4.59E+01	5.13E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.58E+00
WH23913004Q	1.15E-02	1.52E+00	2.64E-02	1.64E+00	3.01E-05	0.00E+00	5.54E+02	4.37E-05	1.66E-03	1.77E-02	3.02E-03	3.05E+00	1.61E-07	6.39E-08	6.73E+00	2.53E-01	3.95E-03	1.26E-02	3.67E-02	7.38E-01	3.24E+01	1.15E+01	4.41E-07	9.26E-08	7.03E-03	4.67E-04	3.36E+00	6.08E-01	4.59E+01	2.14E-04	4.59E+01	5.13E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.58E+00
WH23913005Q	1.15E-02	1.52E+00	2.64E-02	1.64E+00	3.01E-05	0.00E+00	5.54E+02	4.37E-05	1.66E-03	1.77E-02	3.02E-03	3.05E+00	1.61E-07	6.39E-08	6.73E+00	2.53E-01	3.95E-03	1.26E-02	3.67E-02	7.38E-01	3.24E+01	1.15E+01	4.41E-07	9.26E-08	7.03E-03	4.67E-04	3.36E+00	6.08E-01	4.59E+01	2.14E-04	4.59E+01	5.13E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.58E+00
WH23913007Q	1.15E-02	1.52E+00	2.64E-02	1.64E+00	3.01E-05	0.00E+00	5.54E+02	4.37E-05	1.66E-03	1.77E-02	3.02E-03	3.05E+00	1.61E-07	6.39E-08	6.73E+00	2.53E-01	3.95E-03	1.26E-02	3.67E-02	7.38E-01	3.24E+01	1.15E+01	4.41E-07	9.26E-08	7.03E-03	4.67E-04	3.36E+00	6.08E-01	4.59E+01	2.14E-04	4.59E+01	5.13E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.58E+00
WH23913009Q	1.15E-02	1.52E+00	2.64E-02	1.64E+00	3.01E-05	0.00E+00	5.54E+02	4.37E-05	1.66E-03	1.77E-02	3.02E-03	3.05E+00	1.61E-07	6.39E-08	6.73E+00	2.53E-01	3.95E-03	1.26E-02	3.67E-02	7.38E-01	3.24E+01	1.15E+01	4.41E-07	9.26E-08	7.03E-03	4.67E-04	3.36E+00	6.08E-01	4.59E+01	2.14E-04	4.59E+01	5.13E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	1.58E+00
WH23913200Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	2.94E-05	0.00E+00	7.93E+02	4.57E-05	1.68E-03	1.82E-02	3.03E-03	4.75E+00	1.61E-07	8.93E-08	8.57E+00	2.54E-01	3.95E-03	1.30E-02	3.58E-02	7.33E-01	3.44E+01	1.15E+01	4.39E-07	9.36E-08	7.04E-03	4.67E-04	3.35E+00	6.09E-01	4.66E+01	2.13E-04	4.65E+01	5.23E+01	4.01E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH23913203Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	2.94E-05	0.00E+00	7.93E+02	4.57E-05	1.68E-03	1.82E-02	3.03E-03	4.75E+00	1.61E-07	8.93E-08	8.57E+00	2.54E-01	3.95E-03	1.30E-02	3.58E-02	7.33E-01	3.44E+01	1.15E+01	4.39E-07	9.36E-08	7.04E-03	4.67E-04	3.35E+00	6.09E-01	4.66E+01	2.13E-04	4.65E+01	5.23E+01	4.01E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH23913204Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	2.94E-05	0.00E+00	7.93E+02	4.57E-05	1.68E-03	1.82E-02	3.03E-03	4.75E+00	1.61E-07	8.93E-08	8.57E+00	2.54E-01	3.95E-03	1.30E-02	3.58E-02	7.33E-01	3.44E+01	1.15E+01	4.39E-07	9.36E-08	7.04E-03	4.67E-04	3.35E+00	6.09E-01	4.66E+01	2.13E-04	4.65E+01	5.23E+01	4.01E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH23913205Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	2.94E-05	0.00E+00	7.93E+02	4.57E-05	1.68E-03	1.82E-02	3.03E-03	4.75E+00	1.61E-07	8.93E-08	8.57E+00	2.54E-01	3.95E-03	1.30E-02	3.58E-02	7.33E-01	3.44E+01	1.15E+01	4.39E-07	9.36E-08	7.04E-03	4.67E-04	3.35E+00	6.09E-01	4.66E+01	2.13E-04	4.65E+01	5.23E+01	4.01E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH23913207Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	2.94E-05	0.00E+00	7.93E+02	4.57E-05	1.68E-03	1.82E-02	3.03E-03	4.75E+00	1.61E-07	8.93E-08	8.57E+00	2.54E-01	3.95E-03	1.30E-02	3.58E-02	7.33E-01	3.44E+01	1.15E+01	4.39E-07	9.36E-08	7.04E-03	4.67E-04	3.35E+00	6.09E-01	4.66E+01	2.13E-04	4.65E+01	5.23E+01	4.01E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH23913209Q	1.19E-02	1.50E+00	2.63E-02	1.64E+00	2.94E-05	0.00E+00	7.93E+02	4.57E-05	1.68E-03	1.82E-02	3.03E-03	4.75E+00	1.61E-07	8.93E-08	8.57E+00	2.54E-01	3.95E-03	1.30E-02	3.58E-02	7.33E-01	3.44E+01	1.15E+01	4.39E-07	9.36E-08	7.04E-03	4.67E-04	3.35E+00	6.09E-01	4.66E+01	2.13E-04	4.65E+01	5.23E+01	4.01E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH23914300Q	1.15E-02	1.44E+00	2.35E-02	1.43E+00	4.51E-06	0.00E+00	5.80E+02	3.05E-05	1.27E-03	1.38E-02	2.08E-03	4.40E+00	6.45E-08	6.49E-08	3.75E+00	1.45E-01	2.98E-03	1.23E-02	3.60E-02	7.18E-01	3.35E+01	7.51E+00	4.33E-07	8.28E-08	5.02E-03	3.42E-04	2.53E+00	6.08E-01	3.93E+01	3.63E-05	3.93E+01	4.44E+01	2.96E+00	0.00E+00	0.00E+00	0.00E+00	1.55E+00
WH23914303Q	1.15E-02	1.45E+00	2.35E-02	1.45E+00	4.51E-06	0.00E+00	5.80E+02	3.17E-05	1.31E-03	1.49E-02	2.08E-03	4.40E+00	6.55E-08	6.53E-08	3.80E+00	1.49E-01	2.98E-03	1.25E-02	3.76E-02	7.28E-01	3.35E+01	7.48E+00	4.33E-07	8.34E-08	5.29E-03	3.85E-04	2.52E+00	6.07E-01	3.92E+01	8.05E-05	3.99E+01	4.49E+01	2.96E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
WH23914304Q	1.15E-02	1.45E+00	2.35E-02	1.45E+00	4.51E-06	0.00E+00	5.80E+02	3.17E-05	1.31E-03	1.49E-02	2.08E-03	4.40E+00	6.55E-08	6.53E-08	3.80E+00	1.49E-01	2.98E-03	1.25E-02	3.76E-02	7.28E-01	3.35E+01	7.48E+00	4.33E-07	8.34E-08	5.29E-03	3.85E-04	2.52E+00	6.07E-01	3.92E+01	8.05E-05	3.99E+01	4.49E+01	2.96E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
WH23914305Q	1.15E-02	1.45E+00	2.35E-02	1.45E+00	4.51E-06	0.00E+00	5.80E+02	3.17E-05	1.31E-03	1.49E-02	2.08E-03	4.40E+00	6.55E-08	6.53E-08	3.80E+00	1.49E-01	2.98E-03	1.25E-02	3.76E-02	7.28E-01	3.35E+01	7.48E+00	4.33E-07	8.34E-08	5.29E-03	3.85E-04	2.52E+00	6.07E-01	3.92E+01	8.05E-05	3.99E+01	4.49E+01	2.96E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
WH23914307Q	1.15E-02	1.45E+00	2.35E-02	1.45E+00	4.51E-06	0.00E+00	5.80E+02	3.17E-05	1.31E-03	1.49E-02	2.08E-03	4.40E+00	6.55E-08	6.53E-08	3.80E+00	1.49E-01	2.98E-03	1.25E-02	3.76E-02	7.28E-01	3.35E+01	7.48E+00	4.33E-07	8.34E-08	5.29E-03	3.85E-04	2.52E+00	6.07E-01	3.92E+01	8.05E-05	3.99E+01	4.49E+01	2.96E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
WH23914309Q	1.15E-02	1.45E+00	2.35E-02	1.45E+00	4.51E-06	0.00E+00	5.80E+02	3.17E-05	1.31E-03	1.49E-02	2.08E-03	4.40E+00	6.55E-08	6.53E-08	3.80E+00	1.49E-01	2.98E-03	1.25E-02	3.76E-02	7.28E-01	3.35E+01	7.48E+00	4.33E-07	8.34E-08	5.29E-03	3.85E-04	2.52E+00	6.07E-01	3.92E+01	8.05E-05	3.99E+01	4.49E+01	2.96E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
WH25840100C	6.95E-03	7.68E-01	1.42E-02	7.54E-01	2.68E-05	0.00E+00	1.93E+02	3.94E-05	6.01E-04	6.66E-03	9.10E-04	3.00E+00	1.30E-08	6.60E-08	5.63E+00	1.79E-01	1.23E-03	9.76E-03	3.01E-02	3.50E-01	1.77E+01	2.42E+00	5.64E-07	5.95E-08	2.53E-03	1.70E-04	2.45E+00	2.80E-01	2.01E+01	1.73E-04	2.01E+01	2.29E+01	2.73E+00	0.00E+00	0.00E+00	0.00E+00	1.29E+00
WH25841100C	7.75E-03	7.46E-01	-1.34E-02	7.59E-01	2.68E-05	0.00E+00	1.89E+02	3.94E-05	6.44E-04	6.96E-03	1.09E-03	2.98E+00	1.37E-08	6.54E-08	5.56E+00	1.79E-01	1.48E-03	9.97E-03	3.09E-02	3.69E-01	1.70E+01	2.49E+00	1.87E-07	5.92E-08	2.62E-03	1.85E-04	1.88E+00	6.64E-01	1.95E+01	1.73E-04	1.95E+01	2.20E+01	2.55E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH25841103C	4.83E-03	4.70E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.12E+02	3.89E-05	3.52E-04	4.40E-03	7.82E-04	2.86E+00	1.97E-08	6.41E-08	5.44E+00	1.76E-01	8.43E-04	9.09E-03	2.83E-02	2.52E-01	1.17E+01	1.50E+00	1.36E-07	3.94E-08	1.60E-03	2.22E-04	1.25E+00	9.96E-02	1.01E+01	2.03E-04	1.05E+01	1.07E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25841104C	4.83E-03	4.70E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.12E+02	3.89E-05	3.52E-04	4.40E-03	7.82E-04	2.86E+00	1.97E-08	6.41E-08	5.44E+00	1.76E-01	8.43E-04	9.09E-03	2.83E-02	2.52E-01	1.17E+01	1.50E+00	1.36E-07	3.94E-08	1.60E-03	2.22E-04	1.25E+00	9.96E-02	1.01E+01	2.03E-04	1.05E+01	1.07E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25841105C	4.83E-03	4.70E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.12E+02	3.89E-05	3.52E-04	4.40E-03	7.82E-04	2.86E+00	1.97E-08	6.41E-08	5.44E+00	1.76E-01	8.43E-04	9.09E-03	2.83E-02	2.52E-01	1.17E+01	1.50E+00	1.36E-07	3.94E-08	1.60E-03	2.22E-04	1.25E+00	9.96E-02	1.01E+01	2.03E-04	1.05E+01	1.07E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25841107C	4.83E-03	4.70E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.12E+02	3.89E-05	3.52E-04	4.40E-03	7.82E-04	2.86E+00	1.97E-08	6.41E-08	5.44E+00	1.76E-01	8.43E-04	9.09E-03	2.83E-02	2.52E-01	1.17E+01	1.50E+00	1.36E-07	3.94E-08	1.60E-03	2.22E-04	1.25E+00	9.96E-02	1.01E+01	2.03E-04	1.05E+01	1.07E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25841109C	4.83E-03	4.70E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.12E+02	3.89E-05	3.52E-04	4.40E-03	7.82E-04	2.86E+00	1.97E-08	6.41E-08	5.44E+00	1.76E-01	8.43E-04	9.09E-03	2.83E-02	2.52E-01	1.17E+01	1.50E+00	1.36E-07	3.94E-08	1.60E-03	2.22E-04	1.25E+00	9.96E-02	1.01E+01	2.03E-04	1.05E+01	1.07E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25841200C	7.98E-03	8.18E-01	1.45E-02	8.04E-01	3.31E-05	0.00E+00	1.89E+02	4.03E-05	6.63E-04	7.46E-03	9.79E-04	3.00E+00	1.29E-08	6.59E-08	6.03E+00	1.99E-01	1.32E-03	9.84E-03	3.16E-02	4.11E-01	2.20E+01	2.73E+00	1.91E-07	6.49E-08	2.72E-03	1.97E-04	3.65E+00	3.10E-01	2.48E+01	1.73E-04	2.48E+01	2.87E+01	3.96E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WH25841203C	4.84E-03	4.76E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.91E-05	3.52E-04	4.42E-03	7.80E-04	2.87E+00	2.05E-08	6.44E-08	5.72E+00	1.87E-01	8.47E-04	9.09E-03	2.83E-02	2.56E-01	1.18E+01	1.50E+00	1.39E-07	3.94E-08	1.60E-03	2.27E-04	1.25E+00	1.25E-01	1.03E+01	2.03E-04	1.07E+01	1.09E+01	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25841204C	4.84E-03	4.76E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.91E-05	3.52E-04	4.42E-03	7.80E-04	2.87E+00	2.05E-08	6.44E-08	5.72E+00	1.87E-01	8.47E-04	9.09E-03	2.83E-02	2.56E-01	1.18E+01	1.50E+00	1.39E-07	3.94E-08	1.60E-03	2.27E-04	1.25E+00	1.25E-01	1.03E+01	2.03E-04	1.07E+01	1.09E+01	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25841205C	4.84E-03	4.76E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.91E-05	3.52E-04	4.42E-03	7.80E-04	2.87E+00	2.05E-08	6.44E-08	5.72E+00	1.87E-01	8.47E-04	9.09E-03	2.83E-02	2.56E-01	1.18E+01	1.50E+00	1.39E-07	3.94E-08	1.60E-03	2.27E-04	1.25E+00	1.25E-01	1.03E+01	2.03E-04	1.07E+01	1.09E+01	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25841207C	4.84E-03	4.76E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.91E-05	3.52E-04	4.42E-03	7.80E-04	2.87E+00	2.05E-08	6.44E-08	5.72E+00	1.87E-01	8.47E-04	9.09E-03	2.83E-02	2.56E-01	1.18E+01	1.50E+00	1.39E-07	3.94E-08	1.60E-03	2.27E-04	1.25E+00	1.25E-01	1.03E+01	2.03E-04	1.07E+01	1.09E+01	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25841209C	4.84E-03	4.76E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.91E-05	3.52E-04	4.42E-03	7.80E-04	2.87E+00	2.05E-08	6.44E-08	5.72E+00	1.87E-01	8.47E-04	9.09E-03	2.83E-02	2.56E-01	1.18E+01	1.50E+00	1.39E-07	3.94E-08	1.60E-03	2.27E-04	1.25E+00	1.25E-01	1.03E+01	2.03E-04	1.07E+01	1.09E+01	9.34E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25850100C	6.18E-03	6.90E-01	-1.54E-02	7.05E-01	2.59E-05	0.00E+00	1.93E+02	2.94E-05	5.67E-04	6.13E-03	1.00E-03	2.20E+00	1.61E-08	4.43E-08	4.21E+00	1.46E-01	1.36E-03	8.04E-03	2.83E-02	3.38E-01	1.60E+01	2.36E+00	5.52E-07	5.10E-08	2.29E-03	1.69E-04	1.95E+00	6.36E-01	1.83E+01	9.64E-05	1.83E+01	2.09E+01	2.58E+00	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25851103C	4.59E-03	4.46E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.29E-04	2.09E+00	1.29E-08	4.40E-08	4.03E+00	1.50E-01	8.75E-04	7.70E-03	2.73E-02	2.46E-01	1.16E+01	1.50E+00	1.35E-07	3.82E-08	1.55E-03	2.23E-04	1.22E+00	3.61E-01	9.90E+00	1.36E-04	1.03E+01	1.06E+01	9.48E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25851104C	4.59E-03	4.46E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.29E-04	2.09E+00	1.29E-08	4.40E-08	4.03E+00	1.50E-01	8.75E-04	7.70E-03	2.73E-02	2.46E-01	1.16E+01	1.50E+00	1.35E-07	3.82E-08	1.55E-03	2.23E-04	1.22E+00	3.61E-01	9.90E+00	1.36E-04	1.03E+01	1.06E+01	9.48E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25851105C	5.70E-03	6.74E-01	-1.51E-02	6.89E-01	2.58E-05	0.00E+00	1.88E+02	2.92E-05	5.78E-04	6.23E-03	1.02E-03	2.18E+00	1.34E-08	4.36E-08	4.12E+00	1.46E-01	1.37E-03	8.06E-03	2.89E-02	3.49E-01	1.59E+01	2.44E+00	1.74E-07	5.10E-08	2.30E-03	1.78E-04	1.91E+00	6.55E-01	1.84E+01	9.64E-05	1.84E+01	2.09E+01	2.56E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH25851107C	4.59E-03	4.46E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.29E-04	2.09E+00	1.29E-08	4.40E-08	4.03E+00	1.50E-01	8.75E-04	7.70E-03	2.73E-02	2.46E-01	1.16E+01	1.50E+00	1.35E-07	3.82E-08	1.55E-03	2.23E-04	1.22E+00	3.61E-01	9.90E+00	1.36E-04	1.03E+01	1.06E+01	9.48E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25851109C	4.59E-03	4.46E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.29E-04	2.09E+00	1.29E-08	4.40E-08	4.03E+00	1.50E-01	8.75E-04	7.70E-03	2.73E-02	2.46E-01	1.16E+01	1.50E+00	1.35E-07	3.82E-08	1.55E-03	2.23E-04	1.22E+00	3.61E-01	9.90E+00	1.36E-04	1.03E+01	1.06E+01	9.48E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25851200C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25851203C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25851204C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25851205C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25851207C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25851209C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25861100C	7.76E-03	7.44E-01	-1.70E-02	7.61E-01	2.72E-05	0.00E+00	1.89E+02	3.94E-05	6.46E-04	6.96E-03	1.11E-03	2.98E+00	1.38E-08	6.54E-08	5.54E+00	1.80E-01	1.50E-03	9.99E-03	3.08E-02	3.66E-01	1.69E+01	2.48E+00	1.87E-07	5.90E-08	2.63E-03	1.84E-04	1.73E+00	6.99E-01	1.93E+01	1.73E-04	1.93E+01	2.18E+01	2.43E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH25861103C	4.82E-03	5.04E-01	1.35E-02	4.48E-01	2.76E-05	0.00E+00	2.12E+02	3.90E-05	3.55E-04	4.42E-03	8.42E-04	2.95E+00	1.84E-08	6.33E-08	5.49E+00	1.80E-01	8.26E-04	1.01E-02	2.90E-02	2.61E-01	1.17E+01	1.50E+00	1.43E-07	4.12E-08	1.60E-03	2.22E-04	1.24E+00	3.31E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.84E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25861104C	4.82E-03	5.04E-01	1.35E-02	4.48E-01	2.76E-05	0.00E+00	2.12E+02	3.90E-05	3.55E-04	4.42E-03	8.42E-04	2.95E+00	1.84E-08	6.33E-08	5.49E+00	1.80E-01	8.26E-04	1.01E-02	2.90E-02	2.61E-01	1.17E+01	1.50E+00	1.43E-07	4.12E-08	1.60E-03	2.22E-04	1.24E+00	3.31E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.84E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25861105C	4.82E-03	5.04E-01	1.35E-02	4.48E-01	2.76E-05	0.00E+00	2.12E+02	3.90E-05	3.55E-04	4.42E-03	8.42E-04	2.95E+00	1.84E-08	6.33E-08	5.49E+00	1.80E-01	8.26E-04	1.01E-02	2.90E-02	2.61E-01	1.17E+01	1.50E+00	1.43E-07	4.12E-08	1.60E-03	2.22E-04	1.24E+00	3.31E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.84E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25861107C	4.82E-03	5.04E-01	1.35E-02	4.48E-01	2.76E-05	0.00E+00	2.12E+02	3.90E-05	3.55E-04	4.42E-03	8.42E-04	2.95E+00	1.84E-08	6.33E-08	5.49E+00	1.80E-01	8.26E-04	1.01E-02	2.90E-02	2.61E-01	1.17E+01	1.50E+00	1.43E-07	4.12E-08	1.60E-03	2.22E-04	1.24E+00	3.31E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.84E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25861109C	4.82E-03	5.04E-01	1.35E-02	4.48E-01	2.76E-05	0.00E+00	2.12E+02	3.90E-05	3.55E-04	4.42E-03	8.42E-04	2.95E+00	1.84E-08	6.33E-08	5.49E+00	1.80E-01	8.26E-04	1.01E-02	2.90E-02	2.61E-01	1.17E+01	1.50E+00	1.43E-07	4.12E-08	1.60E-03	2.22E-04	1.24E+00	3.31E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.84E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25861200C	4.77E-03	5.08E-01	1.35E-02	4.49E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.40E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.04E-08	1.60E-03	2.23E-04	1.24E+00	3.33E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25861203C	4.77E-03	5.08E-01	1.35E-02	4.49E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.40E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.04E-08	1.60E-03	2.23E-04	1.24E+00	3.33E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25861204C	4.77E-03	5.08E-01	1.35E-02	4.49E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.40E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.04E-08	1.60E-03	2.23E-04	1.24E+00	3.33E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25861205C	4.77E-03	5.08E-01	1.35E-02	4.49E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.40E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.04E-08	1.60E-03	2.23E-04	1.24E+00	3.33E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25861207C	4.77E-03	5.08E-01	1.35E-02	4.49E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.40E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.04E-08	1.60E-03	2.23E-04	1.24E+00	3.33E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25861209C	4.77E-03	5.08E-01	1.35E-02	4.49E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.40E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.04E-08	1.60E-03	2.23E-04	1.24E+00	3.33E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH25870100C	5.54E-03	6.95E-01	1.25E-02	6.83E-01	2.59E-05	0.00E+00	1.93E+02	2.89E-05	5.27E-04	5.80E-03	8.37E-04	2.20E+00	1.27E-08	4.42E-08	4.04E+00	1.46E-01	1.13E-03	7.85E-03	2.82E-02	3.25E-01	1.57E+01	2.32E+00	5.52E-07	5.02E-08	2.21E-03	1.64E-04	2.01E+00	2.71E-01	1.80E+01	9.67E-05	1.80E+01	2.03E+01	2.28E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25871100C	6.20E-03	6.69E-01	-1.48E-02	6.84E-01	2.58E-05	0.00E+00	1.88E+02	2.90E-05	5.68E-04	6.07E-03	1.02E-03	2.17E+00	1.34E-08	4.36E-08	3.99E+00	1.46E-01	1.38E-03	8.06E-03	2.90E-02	3.41E-01	1.49E+01	2.41E+00	1.75E-07	4.98E-08	2.30E-03	1.76E-04	1.44E+00	6.55E-01	1.73E+01	9.62E-05	1.73E+01	1.94E+01	2.09E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH25871103C	4.61E-03	4.46E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.26E-04	2.09E+00	1.32E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.70E-03	2.73E-02	2.46E-01	1.16E+01	1.50E+00	1.36E-07	3.82E-08	1.55E-03	2.23E-04	1.21E+00	3.61E-01	9.94E+00	1.36E-04	1.04E+01	1.06E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25871104C	4.61E-03	4.46E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.26E-04	2.09E+00	1.32E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.70E-03	2.73E-02	2.46E-01	1.16E+01	1.50E+00	1.36E-07	3.82E-08	1.55E-03	2.23E-04	1.21E+00	3.61E-01	9.94E+00	1.36E-04	1.04E+01	1.06E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25871105C	4.61E-03	4.46E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.26E-04	2.09E+00	1.32E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.70E-03	2.73E-02	2.46E-01	1.16E+01	1.50E+00	1.36E-07	3.82E-08	1.55E-03	2.23E-04	1.21E+00	3.61E-01	9.94E+00	1.36E-04	1.04E+01	1.06E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25871107C	4.61E-03	4.46E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.26E-04	2.09E+00	1.32E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.70E-03	2.73E-02	2.46E-01	1.16E+01	1.50E+00	1.36E-07	3.82E-08	1.55E-03	2.23E-04	1.21E+00	3.61E-01	9.94E+00	1.36E-04	1.04E+01	1.06E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25871109C	4.61E-03	4.46E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.26E-04	2.09E+00	1.32E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.70E-03	2.73E-02	2.46E-01	1.16E+01	1.50E+00	1.36E-07	3.82E-08	1.55E-03	2.23E-04	1.21E+00	3.61E-01	9.94E+00	1.36E-04	1.04E+01	1.06E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25871200C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25871203C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25871204C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25871205C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25871207C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25871209C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.27E-04	2.09E+00	1.71E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.70E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.85E-08	1.55E-03	2.23E-04	1.23E+00	3.59E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25881100C	4.76E-03	4.64E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.13E+02	3.35E-05	3.52E-04	4.40E-03	7.76E-04	2.86E+00	1.93E-08	4.56E-08	4.78E+00	1.69E-01	8.52E-04	8.87E-03	2.82E-02	2.51E-01	1.16E+01	1.50E+00	1.47E-07	3.93E-08	1.58E-03	2.21E-04	1.23E+00	1.00E-01	1.00E+01	1.85E-04	1.05E+01	1.07E+01	9.20E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881103C	4.76E-03	4.64E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.13E+02	3.35E-05	3.52E-04	4.40E-03	7.76E-04	2.86E+00	1.93E-08	4.56E-08	4.78E+00	1.69E-01	8.52E-04	8.87E-03	2.82E-02	2.51E-01	1.16E+01	1.50E+00	1.47E-07	3.93E-08	1.58E-03	2.21E-04	1.23E+00	1.00E-01	1.00E+01	1.85E-04	1.05E+01	1.07E+01	9.20E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881104C	4.76E-03	4.64E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.13E+02	3.35E-05	3.52E-04	4.40E-03	7.76E-04	2.86E+00	1.93E-08	4.56E-08	4.78E+00	1.69E-01	8.52E-04	8.87E-03	2.82E-02	2.51E-01	1.16E+01	1.50E+00	1.47E-07	3.93E-08	1.58E-03	2.21E-04	1.23E+00	1.00E-01	1.00E+01	1.85E-04	1.05E+01	1.07E+01	9.20E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881105C	4.76E-03	4.64E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.13E+02	3.35E-05	3.52E-04	4.40E-03	7.76E-04	2.86E+00	1.93E-08	4.56E-08	4.78E+00	1.69E-01	8.52E-04	8.87E-03	2.82E-02	2.51E-01	1.16E+01	1.50E+00	1.47E-07	3.93E-08	1.58E-03	2.21E-04	1.23E+00	1.00E-01	1.00E+01	1.85E-04	1.05E+01	1.07E+01	9.20E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881107C	4.76E-03	4.64E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.13E+02	3.35E-05	3.52E-04	4.40E-03	7.76E-04	2.86E+00	1.93E-08	4.56E-08	4.78E+00	1.69E-01	8.52E-04	8.87E-03	2.82E-02	2.51E-01	1.16E+01	1.50E+00	1.47E-07	3.93E-08	1.58E-03	2.21E-04	1.23E+00	1.00E-01	1.00E+01	1.85E-04	1.05E+01	1.07E+01	9.20E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881109C	4.76E-03	4.64E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.13E+02	3.35E-05	3.52E-04	4.40E-03	7.76E-04	2.86E+00	1.93E-08	4.56E-08	4.78E+00	1.69E-01	8.52E-04	8.87E-03	2.82E-02	2.51E-01	1.16E+01	1.50E+00	1.47E-07	3.93E-08	1.58E-03	2.21E-04	1.23E+00	1.00E-01	1.00E+01	1.85E-04	1.05E+01	1.07E+01	9.20E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881200C	4.77E-03	4.70E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	7.74E-04	2.86E+00	2.01E-08	4.57E-08	4.92E+00	1.77E-01	8.55E-04	8.87E-03	2.81E-02	2.55E-01	1.17E+01	1.50E+00	1.50E-07	3.93E-08	1.59E-03	2.25E-04	1.24E+00	1.26E-01	1.03E+01	1.85E-04	1.07E+01	1.08E+01	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881203C	4.77E-03	4.70E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	7.74E-04	2.86E+00	2.01E-08	4.57E-08	4.92E+00	1.77E-01	8.55E-04	8.87E-03	2.81E-02	2.55E-01	1.17E+01	1.50E+00	1.50E-07	3.93E-08	1.59E-03	2.25E-04	1.24E+00	1.26E-01	1.03E+01	1.85E-04	1.07E+01	1.08E+01	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881204C	4.77E-03	4.70E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	7.74E-04	2.86E+00	2.01E-08	4.57E-08	4.92E+00	1.77E-01	8.55E-04	8.87E-03	2.81E-02	2.55E-01	1.17E+01	1.50E+00	1.50E-07	3.93E-08	1.59E-03	2.25E-04	1.24E+00	1.26E-01	1.03E+01	1.85E-04	1.07E+01	1.08E+01	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881205C	4.77E-03	4.70E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	7.74E-04	2.86E+00	2.01E-08	4.57E-08	4.92E+00	1.77E-01	8.55E-04	8.87E-03	2.81E-02	2.55E-01	1.17E+01	1.50E+00	1.50E-07	3.93E-08	1.59E-03	2.25E-04	1.24E+00	1.26E-01	1.03E+01	1.85E-04	1.07E+01	1.08E+01	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881207C	4.77E-03	4.70E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	7.74E-04	2.86E+00	2.01E-08	4.57E-08	4.92E+00	1.77E-01	8.55E-04	8.87E-03	2.81E-02	2.55E-01	1.17E+01	1.50E+00	1.50E-07	3.93E-08	1.59E-03	2.25E-04	1.24E+00	1.26E-01	1.03E+01	1.85E-04	1.07E+01	1.08E+01	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25881209C	4.77E-03	4.70E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	7.74E-04	2.86E+00	2.01E-08	4.57E-08	4.92E+00	1.77E-01	8.55E-04	8.87E-03	2.81E-02	2.55E-01	1.17E+01	1.50E+00	1.50E-07	3.93E-08	1.59E-03	2.25E-04	1.24E+00	1.26E-01	1.03E+01	1.85E-04	1.07E+01	1.08E+01	9.28E-01	0.00E+00	0.00E+00	0.00E+00	1.21E+00

WH25891100C	7.00E-03	7.54E-01	1.45E-02	7.39E-01	2.67E-05	0.00E+00	1.89E+02	3.89E-05	6.06E-04	6.64E-03	9.26E-04	2.98E+00	1.03E-08	6.53E-08	5.40E+00	1.78E-01	1.25E-03	9.78E-03	3.08E-02	3.57E-01	1.68E+01	2.45E+00	1.87E-07	5.85E-08	2.55E-03	1.81E-04	1.95E+00	2.99E-01	1.92E+01	1.73E-04	1.92E+01	2.15E+01	2.25E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH25891103C	4.79E-03	4.72E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.12E+02	3.80E-05	3.53E-04	4.45E-03	7.72E-04	2.59E+00	1.51E-08	6.23E-08	5.12E+00	1.75E-01	8.51E-04	8.93E-03	2.82E-02	2.50E-01	1.17E+01	1.50E+00	1.34E-07	3.85E-08	1.59E-03	2.21E-04	1.25E+00	1.02E-01	1.00E+01	2.03E-04	1.05E+01	1.07E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25891104C	4.79E-03	4.72E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.12E+02	3.80E-05	3.53E-04	4.45E-03	7.72E-04	2.59E+00	1.51E-08	6.23E-08	5.12E+00	1.75E-01	8.51E-04	8.93E-03	2.82E-02	2.50E-01	1.17E+01	1.50E+00	1.34E-07	3.85E-08	1.59E-03	2.21E-04	1.25E+00	1.02E-01	1.00E+01	2.03E-04	1.05E+01	1.07E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25891105C	4.79E-03	4.72E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.12E+02	3.80E-05	3.53E-04	4.45E-03	7.72E-04	2.59E+00	1.51E-08	6.23E-08	5.12E+00	1.75E-01	8.51E-04	8.93E-03	2.82E-02	2.50E-01	1.17E+01	1.50E+00	1.34E-07	3.85E-08	1.59E-03	2.21E-04	1.25E+00	1.02E-01	1.00E+01	2.03E-04	1.05E+01	1.07E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25891107C	4.79E-03	4.72E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.12E+02	3.80E-05	3.53E-04	4.45E-03	7.72E-04	2.59E+00	1.51E-08	6.23E-08	5.12E+00	1.75E-01	8.51E-04	8.93E-03	2.82E-02	2.50E-01	1.17E+01	1.50E+00	1.34E-07	3.85E-08	1.59E-03	2.21E-04	1.25E+00	1.02E-01	1.00E+01	2.03E-04	1.05E+01	1.07E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25891109C	4.79E-03	4.72E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.12E+02	3.80E-05	3.53E-04	4.45E-03	7.72E-04	2.59E+00	1.51E-08	6.23E-08	5.12E+00	1.75E-01	8.51E-04	8.93E-03	2.82E-02	2.50E-01	1.17E+01	1.50E+00	1.34E-07	3.85E-08	1.59E-03	2.21E-04	1.25E+00	1.02E-01	1.00E+01	2.03E-04	1.05E+01	1.07E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25891200C	4.82E-03	4.77E-01	1.34E-02	4.26E-01	2.86E-05	0.00E+00	2.13E+02	3.85E-05	3.53E-04	4.47E-03	7.71E-04	2.60E+00	1.83E-08	6.17E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.84E-02	2.53E-01	1.16E+01	1.50E+00	1.42E-07	3.85E-08	1.59E-03	2.25E-04	1.25E+00	1.27E-01	1.03E+01	2.03E-04	1.08E+01	1.09E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25891203C	4.82E-03	4.77E-01	1.34E-02	4.26E-01	2.86E-05	0.00E+00	2.13E+02	3.85E-05	3.53E-04	4.47E-03	7.71E-04	2.60E+00	1.83E-08	6.17E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.84E-02	2.53E-01	1.16E+01	1.50E+00	1.42E-07	3.85E-08	1.59E-03	2.25E-04	1.25E+00	1.27E-01	1.03E+01	2.03E-04	1.08E+01	1.09E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25891204C	4.82E-03	4.77E-01	1.34E-02	4.26E-01	2.86E-05	0.00E+00	2.13E+02	3.85E-05	3.53E-04	4.47E-03	7.71E-04	2.60E+00	1.83E-08	6.17E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.84E-02	2.53E-01	1.16E+01	1.50E+00	1.42E-07	3.85E-08	1.59E-03	2.25E-04	1.25E+00	1.27E-01	1.03E+01	2.03E-04	1.08E+01	1.09E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25891205C	4.82E-03	4.77E-01	1.34E-02	4.26E-01	2.86E-05	0.00E+00	2.13E+02	3.85E-05	3.53E-04	4.47E-03	7.71E-04	2.60E+00	1.83E-08	6.17E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.84E-02	2.53E-01	1.16E+01	1.50E+00	1.42E-07	3.85E-08	1.59E-03	2.25E-04	1.25E+00	1.27E-01	1.03E+01	2.03E-04	1.08E+01	1.09E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25891207C	4.82E-03	4.77E-01	1.34E-02	4.26E-01	2.86E-05	0.00E+00	2.13E+02	3.85E-05	3.53E-04	4.47E-03	7.71E-04	2.60E+00	1.83E-08	6.17E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.84E-02	2.53E-01	1.16E+01	1.50E+00	1.42E-07	3.85E-08	1.59E-03	2.25E-04	1.25E+00	1.27E-01	1.03E+01	2.03E-04	1.08E+01	1.09E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25891209C	4.82E-03	4.77E-01	1.34E-02	4.26E-01	2.86E-05	0.00E+00	2.13E+02	3.85E-05	3.53E-04	4.47E-03	7.71E-04	2.60E+00	1.83E-08	6.17E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.84E-02	2.53E-01	1.16E+01	1.50E+00	1.42E-07	3.85E-08	1.59E-03	2.25E-04	1.25E+00	1.27E-01	1.03E+01	2.03E-04	1.08E+01	1.09E+01	9.75E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH25912000C	7.57E-03	9.11E-01	-4.30E-03	9.15E-01	1.89E-05	0.00E+00	2.85E+02	7.18E-06	7.32E-04	7.74E-03	0.00E+00	3.31E+00	1.69E-07	4.14E-08	8.90E-01	5.97E-02	2.08E-03	1.39E-02	2.37E-02	4.38E-01	1.84E+01	3.54E+00	2.93E-07	7.21E-08	3.16E-03	2.42E-04	1.33E+00	8.98E-01	2.20E+01	1.92E-04	2.20E+01	2.42E+01	2.23E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH25912003C	5.59E-03	4.81E-01	1.40E-02	4.38E-01	1.88E-05	0.00E+00	3.46E+02	2.84E-05	3.10E-04	3.31E-03	8.02E-04	2.77E+00	8.08E-08	4.72E-08	3.32E+00	1.51E-01	8.35E-04	1.06E-02	2.72E-02	2.77E-01	1.84E+01	1.79E+00	3.11E-07	6.43E-08	1.57E-03	2.52E-04	1.60E+00	4.86E-01	9.93E+00	1.51E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25912004C	5.59E-03	4.81E-01	1.40E-02	4.38E-01	1.88E-05	0.00E+00	3.46E+02	2.84E-05	3.10E-04	3.31E-03	8.02E-04	2.77E+00	8.08E-08	4.72E-08	3.32E+00	1.51E-01	8.35E-04	1.06E-02	2.72E-02	2.77E-01	1.84E+01	1.79E+00	3.11E-07	6.43E-08	1.57E-03	2.52E-04	1.60E+00	4.86E-01	9.93E+00	1.51E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25912005C	5.59E-03	4.81E-01	1.40E-02	4.38E-01	1.88E-05	0.00E+00	3.46E+02	2.84E-05	3.10E-04	3.31E-03	8.02E-04	2.77E+00	8.08E-08	4.72E-08	3.32E+00	1.51E-01	8.35E-04	1.06E-02	2.72E-02	2.77E-01	1.84E+01	1.79E+00	3.11E-07	6.43E-08	1.57E-03	2.52E-04	1.60E+00	4.86E-01	9.93E+00	1.51E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25912007C	5.59E-03	4.81E-01	1.40E-02	4.38E-01	1.88E-05	0.00E+00	3.46E+02	2.84E-05	3.10E-04	3.31E-03	8.02E-04	2.77E+00	8.08E-08	4.72E-08	3.32E+00	1.51E-01	8.35E-04	1.06E-02	2.72E-02	2.77E-01	1.84E+01	1.79E+00	3.11E-07	6.43E-08	1.57E-03	2.52E-04	1.60E+00	4.86E-01	9.93E+00	1.51E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25912009C	5.59E-03	4.81E-01	1.40E-02	4.38E-01	1.88E-05	0.00E+00	3.46E+02	2.84E-05	3.10E-04	3.31E-03	8.02E-04	2.77E+00	8.08E-08	4.72E-08	3.32E+00	1.51E-01	8.35E-04	1.06E-02	2.72E-02	2.77E-01	1.84E+01	1.79E+00	3.11E-07	6.43E-08	1.57E-03	2.52E-04	1.60E+00	4.86E-01	9.93E+00	1.51E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25912200C	7.57E-03	9.21E-01	-2.05E-02	9.41E-01	1.31E-05	0.00E+00	3.99E+02	2.71E-05	7.79E-04	8.33E-03	1.38E-03	3.01E+00	7.26E-08	4.49E-08	4.98E+00	9.70E-02	1.87E-03	1.00E-02	2.30E-02	4.63E-01	2.08E+01	3.11E+00	2.69E-07	7.38E-08	3.19E-03	2.46E-04	2.21E+00	8.45E-01	2.39E+01	1.11E-04	2.39E+01	2.70E+01	3.06E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-01
WH25912203C	7.55E-03	5.09E-01	2.29E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.89E-04	2.91E+00	7.10E-08	4.74E-08	5.75E+00	1.59E-01	8.30E-04	1.08E-02	2.87E-02	3.03E-01	2.03E+01	1.84E+00	3.30E-07	8.45E-08	1.47E-03	2.68E-04	2.42E+00	5.26E-01	1.09E+01	1.41E-04	1.08E+01	1.27E+01	1.99E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH25912204C	7.55E-03	5.09E-01	2.29E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.89E-04	2.91E+00	7.10E-08	4.74E-08	5.75E+00	1.59E-01	8.30E-04	1.08E-02	2.87E-02	3.03E-01	2.03E+01	1.84E+00	3.30E-07	8.45E-08	1.47E-03	2.68E-04	2.42E+00	5.26E-01	1.09E+01	1.41E-04	1.08E+01	1.27E+01	1.99E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH25912205C	7.55E-03	5.09E-01	2.29E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.89E-04	2.91E+00	7.10E-08	4.74E-08	5.75E+00	1.59E-01	8.30E-04	1.08E-02	2.87E-02	3.03E-01	2.03E+01	1.84E+00	3.30E-07	8.45E-08	1.47E-03	2.68E-04	2.42E+00	5.26E-01	1.09E+01	1.41E-04	1.08E+01	1.27E+01	1.99E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH25912207C	7.55E-03	5.09E-01	2.29E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.89E-04	2.91E+00	7.10E-08	4.74E-08	5.75E+00	1.59E-01	8.30E-04	1.08E-02	2.87E-02	3.03E-01	2.03E+01	1.84E+00	3.30E-07	8.45E-08	1.47E-03	2.68E-04	2.42E+00	5.26E-01	1.09E+01	1.41E-04	1.08E+01	1.27E+01	1.99E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH25912209C	7.55E-03	5.09E-01	2.29E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.89E-04	2.91E+00	7.10E-08	4.74E-08	5.75E+00	1.59E-01	8.30E-04	1.08E-02	2.87E-02	3.03E-01	2.03E+01	1.84E+00	3.30E-07	8.45E-08	1.47E-03	2.68E-04	2.42E+00	5.26E-01	1.09E+01	1.41E-04	1.08E+01	1.27E+01	1.99E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH25912400C	1.18E-02	1.28E+00	2.43E-02	1.28E+00	1.43E-05	0.00E+00	7.74E+02	3.60E-05	1.04E-03	1.09E-02	1.62E-03	4.82E+00	7.57E-08	8.27E-08	8.43E+00	1.60E-01	2.21E-03	1.26E-02	3.46E-02	6.17E-01	2.53E+01	4.40E+00	3.70E-07	9.54E-08	4.39E-03	3.54E-04	2.67E+00	5.83E-01	2.96E+01	1.49E-04	2.96E+01	3.25E+01	3.15E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH25912403C	8.85E-03	5.13E-01	2.37E-02	4.54E-01	1.39E-05	0.00E+00	7.24E+02	3.25E-05	3.14E-04	3.42E-03	9.08E-04	4.75E+00	6.72E-08	7.99E-08	7.70E+00	1.59E-01	8.30E-04	1.16E-02	3.12E-02	3.12E-01	2.08E+01	1.85E+00	3.32E-07	8.71E-08	1.52E-03	2.74E-04	2.39E+00	5.51E-01	1.10E+01	1.46E-04	1.08E+01	1.30E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH25912404C	8.85E-03	5.13E-01	2.37E-02	4.54E-01	1.39E-05	0.00E+00	7.24E+02	3.25E-05	3.14E-04	3.42E-03	9.08E-04	4.75E+00	6.72E-08	7.99E-08	7.70E+00	1.59E-01	8.30E-04	1.16E-02	3.12E-02	3.12E-01	2.08E+01	1.85E+00	3.32E-07	8.71E-08	1.52E-03	2.74E-04	2.39E+00	5.51E-01	1.10E+01	1.46E-04	1.08E+01	1.30E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH25912405C	8.85E-03	5.13E-01	2.37E-02	4.54E-01	1.39E-05	0.00E+00	7.24E+02	3.25E-05	3.14E-04	3.42E-03	9.08E-04	4.75E+00	6.72E-08	7.99E-08	7.70E+00	1.59E-01	8.30E-04	1.16E-02	3.12E-02	3.12E-01	2.08E+01	1.85E+00	3.32E-07	8.71E-08	1.52E-03	2.74E-04	2.39E+00	5.51E-01	1.10E+01	1.46E-04	1.08E+01	1.30E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH25912407C	8.85E-03	5.13E-01	2.37E-02	4.54E-01	1.39E-05	0.00E+00	7.24E+02	3.25E-05	3.14E-04	3.42E-03	9.08E-04	4.75E+00	6.72E-08	7.99E-08	7.70E+00	1.59E-01	8.30E-04	1.16E-02	3.12E-02	3.12E-01	2.08E+01	1.85E+00	3.32E-07	8.71E-08	1.52E-03	2.74E-04	2.39E+00	5.51E-01	1.10E+01	1.46E-04	1.08E+01	1.30E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH25912409C	8.85E-03	5.13E-01	2.37E-02	4.54E-01	1.39E-05	0.00E+00	7.24E+02	3.25E-05	3.14E-04	3.42E-03	9.08E-04	4.75E+00	6.72E-08	7.99E-08	7.70E+00	1.59E-01	8.30E-04	1.16E-02	3.12E-02	3.12E-01	2.08E+01	1.85E+00	3.32E-07	8.71E-08	1.52E-03	2.74E-04	2.39E+00	5.51E-01	1.10E+01	1.46E-04	1.08E+01	1.30E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH25912600C	1.03E-02	1.26E+00	2.54E-03	1.26E+00	3.54E-05	0.00E+00	3.35E+02	4.48E-05	1.04E-03	1.12E-02	1.68E-03	3.80E+00	7.56E-08	6.96E-08	6.85E+00	2.10E-01	2.27E-03	1.32E-02	4.48E-02	6.59E-01	2.81E+01	4.66E+00	3.69E-07	9.18E-08	4.35E-03	3.47E-04	2.94E+00	1.01E+00	3.28E+01	1.90E-04	3.28E+01	3.67E+01	3.95E+00	0.00E+00	0.00E+00	0.00E+00	1.92E+00
WH25912603C	8.68E-03	5.11E-01	2.22E-02	4.32E-01	3.60E-05	0.00E+00	3.87E+02	4.21E-05	3.16E-04	3.45E-03	8.88E-04	2.35E+00	7.46E-08	7.49E-08	6.35E+00	2.01E-01	8.52E-04	1.19E-02	3.52E-02	3.34E-01	2.31E+01	1.80E+00	3.52E-07	9.20E-08	1.61E-03	2.68E-04	2.63E+00	5.28E-01	1.12E+01	1.69E-04	1.11E+01	1.40E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WH25912604C	8.68E-03	5.11E-01	2.22E-02	4.32E-01	3.60E-05	0.00E+00	3.87E+02	4.21E-05	3.16E-04	3.45E-03	8.88E-04	2.35E+00	7.46E-08	7.49E-08	6.35E+00	2.01E-01	8.52E-04	1.19E-02	3.52E-02	3.34E-01	2.31E+01	1.80E+00	3.52E-07	9.20E-08	1.61E-03	2.68E-04	2.63E+00	5.28E-01	1.12E+01	1.69E-04	1.11E+01	1.40E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WH25912605C	8.68E-03	5.11E-01	2.22E-02	4.32E-01	3.60E-05	0.00E+00	3.87E+02	4.21E-05	3.16E-04	3.45E-03	8.88E-04	2.35E+00	7.46E-08	7.49E-08	6.35E+00	2.01E-01	8.52E-04	1.19E-02	3.52E-02	3.34E-01	2.31E+01	1.80E+00	3.52E-07	9.20E-08	1.61E-03	2.68E-04	2.63E+00	5.28E-01	1.12E+01	1.69E-04	1.11E+01	1.40E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WH25912607C	8.68E-03	5.11E-01	2.22E-02	4.32E-01	3.60E-05	0.00E+00	3.87E+02	4.21E-05	3.16E-04	3.45E-03	8.88E-04	2.35E+00	7.46E-08	7.49E-08	6.35E+00	2.01E-01	8.52E-04	1.19E-02	3.52E-02	3.34E-01	2.31E+01	1.80E+00	3.52E-07	9.20E-08	1.61E-03	2.68E-04	2.63E+00	5.28E-01	1.12E+01	1.69E-04	1.11E+01	1.40E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WH25912609C	8.68E-03	5.11E-01	2.22E-02	4.32E-01	3.60E-05	0.00E+00	3.87E+02	4.21E-05	3.16E-04	3.45E-03	8.88E-04	2.35E+00	7.46E-08	7.49E-08	6.35E+00	2.01E-01	8.52E-04	1.19E-02	3.52E-02	3.34E-01	2.31E+01	1.80E+00	3.52E-07	9.20E-08	1.61E-03	2.68E-04	2.63E+00	5.28E-01	1.12E+01	1.69E-04	1.11E+01	1.40E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WH25912700C	1.20E-02	1.31E+00	-5.42E-04	1.31E+00	1.31E-05	0.00E+00	7.87E+02	4.87E-05	1.07E-03	1.14E-02	1.64E-03	4.95E+00	7.65E-08	8.44E-08	9.05E+00	1.51E-01	2.21E-03	1.32E-02	3.47E-02	6.26E-01	2.54E+01	4.40E+00	3.64E-07	1.00E-07	4.49E-03	3.28E-04	1.86E+00	9.87E-01	2.98E+01	1.33E-04	2.98E+01	3.26E+01	2.85E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH25912703C	8.99E-03	5.14E-01	2.37E-02	4.54E-01	1.39E-05	0.00E+00	7.24E+02	3.50E-05	3.14E-04	3.42E-03	9.09E-04	4.78E+00	6.66E-08	8.12E-08	7.79E+00	1.60E-01	8.30E-04	1.18E-02	3.15E-02	3.11E-01	2.10E+01	1.86E+00	3.32E-07	9.06E-08	1.52E-03	2.75E-04	2.40E+00	5.53E-01	1.10E+01	1.49E-04	1.09E+01	1.30E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WH25912704C	8.99E-03	5.14E-01	2.37E-02	4.54E-01	1.39E-05	0.00E+00	7.24E+02	3.50E-05	3.14E-04	3.42E-03	9.09E-04	4.78E+00	6.66E-08	8.12E-08	7.79E+00	1.60E-01	8.30E-04	1.18E-02	3.15E-02	3.11E-01	2.10E+01	1.86E+00	3.32E-07	9.06E-08	1.52E-03	2.75E-04	2.40E+00	5.53E-01	1.10E+01	1.49E-04	1.09E+01	1.30E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WH25912705C	8.99E-03	5.14E-01	2.37E-02	4.54E-01	1.39E-05	0.00E+00	7.24E+02	3.50E-05	3.14E-04	3.42E-03	9.09E-04	4.78E+00	6.66E-08	8.12E-08	7.79E+00	1.60E-01	8.30E-04	1.18E-02	3.15E-02	3.11E-01	2.10E+01	1.86E+00	3.32E-07	9.06E-08	1.52E-03	2.75E-04	2.40E+00	5.53E-01	1.10E+01	1.49E-04	1.09E+01	1.30E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WH25912707C	8.99E-03	5.14E-01	2.37E-02	4.54E-01	1.39E-05	0.00E+00	7.24E+02	3.50E-05	3.14E-04	3.42E-03	9.09E-04	4.78E+00	6.66E-08	8.12E-08	7.79E+00	1.60E-01	8.30E-04	1.18E-02	3.15E-02	3.11E-01	2.10E+01	1.86E+00	3.32E-07	9.06E-08	1.52E-03	2.75E-04	2.40E+00	5.53E-01	1.10E+01	1.49E-04	1.09E+01	1.30E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WH25912709C	8.99E-03	5.14E-01	2.37E-02	4.54E-01	1.39E-05	0.00E+00	7.24E+02	3.50E-05	3.14E-04	3.42E-03	9.09E-04	4.78E+00	6.66E-08	8.12E-08	7.79E+00	1.60E-01	8.30E-04	1.18E-02	3.15E-02	3.11E-01	2.10E+01	1.86E+00	3.32E-07	9.06E-08	1.52E-03	2.75E-04	2.40E+00	5.53E-01	1.10E+01	1.49E-04	1.09E+01	1.30E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WH25912800C	6.08E-03	5.24E-01	1.68E-02	4.46E-01	2.67E-05	0.00E+00	4.01E+02	4.21E-05	3.42E-04	3.90E-03	8.77E-04	2.40E+00	8.09E-08	7.00E-08	5.48E+00	2.23E-01	8.39E-04	1.15E-02	3.33E-02	2.94E-01	2.11E+01	1.78E+00	3.33E-07	6.37E-08	1.61E-03	2.54E-04	2.48E+00	5.00E-01	1.17E+01	1.91E-04	1.15E+01	1.32E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25912803C	6.08E-03	5.24E-01	1.68E-02	4.46E-01	2.67E-05	0.00E+00	4.01E+02	4.21E-05	3.42E-04	3.90E-03	8.77E-04	2.40E+00	8.09E-08	7.00E-08	5.48E+00	2.23E-01	8.39E-04	1.15E-02	3.33E-02	2.94E-01	2.11E+01	1.78E+00	3.33E-07	6.37E-08	1.61E-03	2.54E-04	2.48E+00	5.00E-01	1.17E+01	1.91E-04	1.15E+01	1.32E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25912804C	6.08E-03	5.24E-01	1.68E-02	4.46E-01	2.67E-05	0.00E+00	4.01E+02	4.21E-05	3.42E-04	3.90E-03	8.77E-04	2.40E+00	8.09E-08	7.00E-08	5.48E+00	2.23E-01	8.39E-04	1.15E-02	3.33E-02	2.94E-01	2.11E+01	1.78E+00	3.33E-07	6.37E-08	1.61E-03	2.54E-04	2.48E+00	5.00E-01	1.17E+01	1.91E-04	1.15E+01	1.32E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25912805C	6.08E-03	5.24E-01	1.68E-02	4.46E-01	2.67E-05	0.00E+00	4.01E+02	4.21E-05	3.42E-04	3.90E-03	8.77E-04	2.40E+00	8.09E-08	7.00E-08	5.48E+00	2.23E-01	8.39E-04	1.15E-02	3.33E-02	2.94E-01	2.11E+01	1.78E+00	3.33E-07	6.37E-08	1.61E-03	2.54E-04	2.48E+00	5.00E-01	1.17E+01	1.91E-04	1.15E+01	1.32E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25912807C	6.08E-03	5.24E-01	1.68E-02	4.46E-01	2.67E-05	0.00E+00	4.01E+02	4.21E-05	3.42E-04	3.90E-03	8.77E-04	2.40E+00	8.09E-08	7.00E-08	5.48E+00	2.23E-01	8.39E-04	1.15E-02	3.33E-02	2.94E-01	2.11E+01	1.78E+00	3.33E-07	6.37E-08	1.61E-03	2.54E-04	2.48E+00	5.00E-01	1.17E+01	1.91E-04	1.15E+01	1.32E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25912809C	6.08E-03	5.24E-01	1.68E-02	4.46E-01	2.67E-05	0.00E+00	4.01E+02	4.21E-05	3.42E-04	3.90E-03	8.77E-04	2.40E+00	8.09E-08	7.00E-08	5.48E+00	2.23E-01	8.39E-04	1.15E-02	3.33E-02	2.94E-01	2.11E+01	1.78E+00	3.33E-07	6.37E-08	1.61E-03	2.54E-04	2.48E+00	5.00E-01	1.17E+01	1.91E-04	1.15E+01	1.32E+01	2.20E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25913000C	9.81E-03	1.19E+00	2.72E-02	1.16E+00	2.13E-05	0.00E+00	5.13E+02	3.95E-05	9.42E-04	1.02E-02	1.34E-03	3.90E+00	1.07E-07	6.33E-08	6.48E+00	1.49E-01	1.81E-03	1.18E-02	2.94E-02	5.80E-01	2.54E+01	4.08E+00	3.38E-07	8.83E-08	3.98E-03	2.99E-04	2.63E+00	5.48E-01	2.94E+01	1.95E-04	2.94E+01	3.26E+01	3.17E+00	0.00E+00	0.00E+00	0.00E+00	1.26E+00
WH25913003C	1.04E-02	1.11E+00	-9.56E-03	1.12E+00	2.24E-05	0.00E+00	4.75E+02	3.63E-05	9.03E-04	9.77E-03	1.41E-03	2.99E+00	6.91E-08	6.27E-08	6.37E+00	1.60E-01	2.06E-03	1.30E-02	3.17E-02	5.33E-01	2.32E+01	4.03E+00	3.50E-07	9.34E-08	3.82E-03	3.28E-04	2.39E+00	8.69E-01	2.69E+01	1.81E-04	2.69E+01	2.95E+01	2.80E+00	0.00E+00	0.00E+00	0.00E+00	1.38E+00
WH25913004C	1.05E-02	1.21E+00	-1.54E-02	1.17E+00	2.25E-05	0.00E+00	4.97E+02	3.68E-05	1.11E-03	1.18E-02	1.41E-03	2.81E+00	7.28E-08	6.19E-08	6.37E+00	1.74E-01	2.06E-03	1.30E-02	3.78E-02	5.34E-01	2.35E+01	4.03E+00	3.53E-07	9.32E-08	5.05E-03	3.31E-04	2.39E+00	1.10E+00	2.78E+01	2.91E-04	2.73E+01	3.01E+01	2.80E+00	0.00E+00	0.00E+00	0.00E+00	1.57E+00
WH25913005C	1.04E-02	1.11E+00	-9.56E-03	1.12E+00	2.24E-05	0.00E+00	4.75E+02	3.63E-05	9.03E-04	9.77E-03	1.41E-03	2.99E+00	6.91E-08	6.27E-08	6.37E+00	1.60E-01	2.06E-03	1.30E-02	3.17E-02	5.33E-01	2.32E+01	4.03E+00	3.50E-07	9.34E-08	3.82E-03	3.28E-04	2.39E+00	8.69E-01	2.69E+01	1.81E-04	2.69E+01	2.95E+01	2.80E+00	0.00E+00	0.00E+00	0.00E+00	1.38E+00
WH25913007C	1.04E-02	1.11E+00	-9.56E-03	1.12E+00	2.24E-05	0.00E+00	4.75E+02	3.63E-05	9.03E-04	9.77E-03	1.41E-03	2.99E+00	6.91E-08	6.27E-08	6.37E+00	1.60E-01	2.06E-03	1.30E-02	3.17E-02	5.33E-01	2.32E+01	4.03E+00	3.50E-07	9.34E-08	3.82E-03	3.28E-04	2.39E+00	8.69E-01	2.69E+01	1.81E-04	2.69E+01	2.95E+01	2.80E+00	0.00E+00	0.00E+00	0.00E+00	1.38E+00
WH25913009C	1.04E-02	1.11E+00	-9.56E-03	1.12E+00	2.24E-05	0.00E+00	4.75E+02	3.63E-05	9.03E-04	9.77E-03	1.41E-03	2.99E+00	6.91E-08	6.27E-08	6.37E+00	1.60E-01	2.06E-03	1.30E-02	3.17E-02	5.33E-01	2.32E+01	4.03E+00	3.50E-07	9.34E-08	3.82E-03	3.28E-04	2.39E+00	8.69E-01	2.69E+01	1.81E-04	2.69E+01	2.95E+01	2.80E+00	0.00E+00	0.00E+00	0.00E+00	1.38E+00
WH25913200C	8.93E-03	5.20E-01	1.96E-02	4.51E-01	2.43E-05	0.00E+00	7.28E+02	3.71E-05	3.15E-04	3.42E-03	9.63E-04	4.73E+00	6.61E-08	8.01E-08	8.00E+00	1.63E-01	8.26E-04	1.20E-02	3.14E-02	2.96E-01	2.09E+01	1.85E+00	3.17E-07	8.76E-08	1.52E-03	2.64E-04	2.47E+00	5.16E-01	1.09E+01	1.79E-04	1.07E+01	1.29E+01	2.02E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH25913203C	8.93E-03	5.20E-01	1.96E-02	4.51E-01	2.43E-05	0.00E+00	7.28E+02	3.71E-05	3.15E-04	3.42E-03	9.63E-04	4.73E+00	6.60E-08	8.01E-08	8.00E+00	1.63E-01	8.26E-04	1.20E-02	3.14E-02	2.96E-01	2.09E+01	1.85E+00	3.17E-07	8.76E-08	1.53E-03	2.64E-04	2.47E+00	5.16E-01	1.09E+01	1.79E-04	1.07E+01	1.29E+01	2.02E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH25913204C	8.93E-03	5.20E-01	1.96E-02	4.51E-01	2.43E-05	0.00E+00	7.28E+02	3.71E-05	3.15E-04	3.42E-03	9.63E-04	4.73E+00	6.60E-08	8.01E-08	8.00E+00	1.63E-01	8.26E-04	1.20E-02	3.14E-02	2.96E-01	2.09E+01	1.85E+00	3.17E-07	8.76E-08	1.53E-03	2.64E-04	2.47E+00	5.16E-01	1.09E+01	1.79E-04	1.07E+01	1.29E+01	2.02E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH25913205C	8.93E-03	5.20E-01	1.96E-02	4.51E-01	2.43E-05	0.00E+00	7.28E+02	3.71E-05	3.15E-04	3.42E-03	9.63E-04	4.73E+00	6.60E-08	8.01E-08	8.00E+00	1.63E-01	8.26E-04	1.20E-02	3.14E-02	2.96E-01	2.09E+01	1.85E+00	3.17E-07	8.76E-08	1.53E-03	2.64E-04	2.47E+00	5.16E-01	1.09E+01	1.79E-04	1.07E+01	1.29E+01	2.02E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH25913207C	8.93E-03	5.20E-01	1.96E-02	4.51E-01	2.43E-05	0.00E+00	7.28E+02	3.71E-05	3.15E-04	3.42E-03	9.63E-04	4.73E+00	6.60E-08	8.01E-08	8.00E+00	1.63E-01	8.26E-04	1.20E-02	3.14E-02	2.96E-01	2.09E+01	1.85E+00	3.17E-07	8.76E-08	1.53E-03	2.64E-04	2.47E+00	5.16E-01	1.09E+01	1.79E-04	1.07E+01	1.29E+01	2.02E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH25913209C	8.93E-03	5.20E-01	1.96E-02	4.51E-01	2.43E-05	0.00E+00	7.28E+02	3.71E-05	3.15E-04	3.42E-03	9.63E-04	4.73E+00	6.60E-08	8.01E-08	8.00E+00	1.63E-01	8.26E-04	1.20E-02	3.14E-02	2.96E-01	2.09E+01	1.85E+00	3.17E-07	8.76E-08	1.53E-03	2.64E-04	2.47E+00	5.16E-01	1.09E+01	1.79E-04	1.07E+01	1.29E+01	2.02E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH25913400C	1.16E-02	1.38E+00	2.88E-02	1.35E+00	4.34E-05	0.00E+00	4.46E+02	5.71E-05	1.09E-03	1.19E-02	1.65E-03	4.69E+00	1.10E-07	8.76E-08	8.40E+00	2.60E-01	2.23E-03	1.51E-02	4.59E-02	6.84E-01	3.05E+01	4.86E+00	3.69E-07	1.01E-07	4.61E-03	3.52E-04	3.33E+00	6.49E-01	3.54E+01	2.75E-04	3.54E+01	3.93E+01	3.98E+00	0.00E+00	0.00E+00	0.00E+00	1.97E+00
WH25913403C	8.80E-03	5.15E-01	1.81E-02	4.40E-01	3.90E-05	0.00E+00	4.01E+02	4.93E-05	3.32E-04	3.50E-03	8.86E-04	2.72E+00	7.58E-08	7.68E-08	6.63E+00	2.39E-01	8.43E-04	1.20E-02	3.53E-02	3.15E-01	2.36E+01	1.80E+00	3.46E-07	9.19E-08	1.70E-03	2.49E-04	2.64E+00	4.97E-01	1.13E+01	2.12E-04	1.17E+01	1.39E+01	2.53E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH25913404C	8.80E-03	5.15E-01	1.81E-02	4.40E-01	3.90E-05	0.00E+00	4.01E+02	4.93E-05	3.32E-04	3.50E-03	8.86E-04	2.72E+00	7.58E-08	7.68E-08	6.63E+00	2.39E-01	8.43E-04	1.20E-02	3.53E-02	3.15E-01	2.36E+01	1.80E+00	3.46E-07	9.19E-08	1.70E-03	2.49E-04	2.64E+00	4.97E-01	1.13E+01	2.12E-04	1.17E+01	1.39E+01	2.53E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH25913405C	8.80E-03	5.15E-01	1.81E-02	4.40E-01	3.90E-05	0.00E+00	4.01E+02	4.93E-05	3.32E-04	3.50E-03	8.86E-04	2.72E+00	7.58E-08	7.68E-08	6.63E+00	2.39E-01	8.43E-04	1.20E-02	3.53E-02	3.15E-01	2.36E+01	1.80E+00	3.46E-07	9.19E-08	1.70E-03	2.49E-04	2.64E+00	4.97E-01	1.13E+01	2.12E-04	1.17E+01	1.39E+01	2.53E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH25913407C	8.80E-03	5.15E-01	1.81E-02	4.40E-01	3.90E-05	0.00E+00	4.01E+02	4.93E-05	3.32E-04	3.50E-03	8.86E-04	2.72E+00	7.58E-08	7.68E-08	6.63E+00	2.39E-01	8.43E-04	1.20E-02	3.53E-02	3.15E-01	2.36E+01	1.80E+00	3.46E-07	9.19E-08	1.70E-03	2.49E-04	2.64E+00	4.97E-01	1.13E+01	2.12E-04	1.17E+01	1.39E+01	2.53E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH25913409C	8.80E-03	5.15E-01	1.81E-02	4.40E-01	3.90E-05	0.00E+00	4.01E+02	4.93E-05	3.32E-04	3.50E-03	8.86E-04	2.72E+00	7.58E-08	7.68E-08	6.63E+00	2.39E-01	8.43E-04	1.20E-02	3.53E-02	3.15E-01	2.36E+01	1.80E+00	3.46E-07	9.19E-08	1.70E-03	2.49E-04	2.64E+00	4.97E-01	1.13E+01	2.12E-04	1.17E+01	1.39E+01	2.53E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH25913900C	4.86E-03	4.74E-01	1.38E-02	4.36E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.10E-04	3.31E-03	8.02E-04	2.76E+00	6.71E-08	4.22E-08	3.44E+00	1.51E-01	8.35E-04	9.46E-03	2.75E-02	2.77E-01	1.73E+01	1.79E+00	3.10E-07	6.42E-08	1.49E-03	2.53E-04	1.57E+00	4.87E-01	9.93E+00	1.42E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25913903C	4.86E-03	4.74E-01	1.38E-02	4.36E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.10E-04	3.31E-03	8.02E-04	2.76E+00	6.71E-08	4.22E-08	3.44E+00	1.51E-01	8.35E-04	9.46E-03	2.75E-02	2.77E-01	1.73E+01	1.79E+00	3.10E-07	6.42E-08	1.49E-03	2.53E-04	1.57E+00	4.87E-01	9.93E+00	1.42E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25913904C	4.86E-03	4.74E-01	1.38E-02	4.36E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.10E-04	3.31E-03	8.02E-04	2.76E+00	6.71E-08	4.22E-08	3.44E+00	1.51E-01	8.35E-04	9.46E-03	2.75E-02	2.77E-01	1.73E+01	1.79E+00	3.10E-07	6.42E-08	1.49E-03	2.53E-04	1.57E+00	4.87E-01	9.93E+00	1.42E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25913905C	4.86E-03	4.74E-01	1.38E-02	4.36E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.10E-04	3.31E-03	8.02E-04	2.76E+00	6.71E-08	4.22E-08	3.44E+00	1.51E-01	8.35E-04	9.46E-03	2.75E-02	2.77E-01	1.73E+01	1.79E+00	3.10E-07	6.42E-08	1.49E-03	2.53E-04	1.57E+00	4.87E-01	9.93E+00	1.42E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25913907C	4.86E-03	4.74E-01	1.38E-02	4.36E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.10E-04	3.31E-03	8.02E-04	2.76E+00	6.71E-08	4.22E-08	3.44E+00	1.51E-01	8.35E-04	9.46E-03	2.75E-02	2.77E-01	1.73E+01	1.79E+00	3.10E-07	6.42E-08	1.49E-03	2.53E-04	1.57E+00	4.87E-01	9.93E+00	1.42E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25913909C	4.86E-03	4.74E-01	1.38E-02	4.36E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.10E-04	3.31E-03	8.02E-04	2.76E+00	6.71E-08	4.22E-08	3.44E+00	1.51E-01	8.35E-04	9.46E-03	2.75E-02	2.77E-01	1.73E+01	1.79E+00	3.10E-07	6.42E-08	1.49E-03	2.53E-04	1.57E+00	4.87E-01	9.93E+00	1.42E-04	9.82E+00	1.16E+01	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH25914100C	4.76E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.85E+02	2.51E-05	3.06E-04	3.40E-03	6.06E-04	1.32E+00	4.47E-08	3.59E-08	2.43E+00	1.31E-01	8.03E-04	1.01E-02	2.35E-02	2.41E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.29E-03	1.49E-04	8.36E-01	4.93E-01	9.97E+00	4.65E-05	9.83E+00	1.05E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH25914103C	4.76E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	6.06E-04	1.34E+00	4.57E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	1.02E-02	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.45E-01	4.92E-01	9.97E+00	8.99E-05	1.04E+01	1.09E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH25914104C	4.76E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	6.06E-04	1.34E+00	4.57E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	1.02E-02	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.45E-01	4.92E-01	9.97E+00	8.99E-05	1.04E+01	1.09E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH25914105C	4.76E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	6.06E-04	1.34E+00	4.57E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	1.02E-02	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.45E-01	4.92E-01	9.97E+00	8.99E-05	1.04E+01	1.09E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH25914107C	4.76E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	6.06E-04	1.34E+00	4.57E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	1.02E-02	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.45E-01	4.92E-01	9.97E+00	8.99E-05	1.04E+01	1.09E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH25914109C	4.76E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	6.06E-04	1.34E+00	4.57E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	1.02E-02	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.45E-01	4.92E-01	9.97E+00	8.99E-05	1.04E+01	1.09E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH25914300C	7.00E-03	4.59E-01	1.43E-02	4.34E-01	4.72E-06	0.00E+00	5.18E+02	2.71E-05	3.07E-04	3.40E-03	6.25E-04	3.92E+00	5.14E-08	5.94E-08	2.83E+00	1.33E-01	8.03E-04	1.14E-02	2.42E-02	2.39E-01	1.15E+01	1.53E+00	1.71E-07	6.39E-08	1.32E-03	1.43E-04	9.03E-01	5.01E-01	9.97E+00	4.76E-05	9.83E+00	1.06E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH25914303C	7.00E-03	4.59E-01	1.43E-02	4.34E-01	4.72E-06	0.00E+00	5.18E+02	2.83E-05	3.48E-04	4.35E-03	6.25E-04	3.92E+00	5.22E-08	5.99E-08	2.91E+00	1.37E-01	8.03E-04	1.15E-02	2.44E-02	2.57E-01	1.15E+01	1.53E+00	1.71E-07	6.41E-08	1.64E-03	2.21E-04	9.03E-01	5.01E-01	9.97E+00	9.07E-05	1.04E+01	1.10E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH25914304C	7.00E-03	4.59E-01	1.43E-02	4.34E-01	4.72E-06	0.00E+00	5.18E+02	2.83E-05	3.48E-04	4.35E-03	6.25E-04	3.92E+00	5.22E-08	5.99E-08	2.91E+00	1.37E-01	8.03E-04	1.15E-02	2.44E-02	2.57E-01	1.15E+01	1.53E+00	1.71E-07	6.41E-08	1.64E-03	2.21E-04	9.03E-01	5.01E-01	9.97E+00	9.07E-05	1.04E+01	1.10E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH25914305C	7.00E-03	4.59E-01	1.43E-02	4.34E-01	4.72E-06	0.00E+00	5.18E+02	2.83E-05	3.48E-04	4.35E-03	6.25E-04	3.92E+00	5.22E-08	5.99E-08	2.91E+00	1.37E-01	8.03E-04	1.15E-02	2.44E-02	2.57E-01	1.15E+01	1.53E+00	1.71E-07	6.41E-08	1.64E-03	2.21E-04	9.03E-01	5.01E-01	9.97E+00	9.07E-05	1.04E+01	1.10E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH25914307C	7.00E-03	4.59E-01	1.43E-02	4.34E-01	4.72E-06	0.00E+00	5.18E+02	2.83E-05	3.48E-04	4.35E-03	6.25E-04	3.92E+00	5.22E-08	5.99E-08	2.91E+00	1.37E-01	8.03E-04	1.15E-02	2.44E-02	2.57E-01	1.15E+01	1.53E+00	1.71E-07	6.41E-08	1.64E-03	2.21E-04	9.03E-01	5.01E-01	9.97E+00	9.07E-05	1.04E+01	1.10E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH25914309C	7.00E-03	4.59E-01	1.43E-02	4.34E-01	4.72E-06	0.00E+00	5.18E+02	2.83E-05	3.48E-04	4.35E-03	6.25E-04	3.92E+00	5.22E-08	5.99E-08	2.91E+00	1.37E-01	8.03E-04	1.15E-02	2.44E-02	2.57E-01	1.15E+01	1.53E+00	1.71E-07	6.41E-08	1.64E-03	2.21E-04	9.03E-01	5.01E-01	9.97E+00	9.07E-05	1.04E+01	1.10E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH25914500C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.69E-04	2.08E+00	1.93E-08	4.33E-08	3.86E+00	1.48E-01	8.62E-04	9.13E-03	2.60E-02	2.31E-01	1.16E+01	1.50E+00	1.68E-07	3.92E-08	1.22E-03	1.47E-04	1.20E+00	4.79E-01	9.97E+00	1.15E-04	9.86E+00	1.04E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH25914503C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.69E-04	2.08E+00	1.93E-08	4.33E-08	3.86E+00	1.48E-01	8.62E-04	9.13E-03	2.60E-02	2.31E-01	1.16E+01	1.50E+00	1.68E-07	3.92E-08	1.22E-03	1.47E-04	1.20E+00	4.79E-01	9.97E+00	1.15E-04	9.86E+00	1.04E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00

WH25914504C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.69E-04	2.08E+00	1.93E-08	4.33E-08	3.86E+00	1.48E-01	8.62E-04	9.13E-03	2.60E-02	2.31E-01	1.16E+01	1.50E+00	1.68E-07	3.92E-08	1.22E-03	1.47E-04	1.20E+00	4.79E-01	9.97E+00	1.15E-04	9.86E+00	1.04E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH25914505C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.69E-04	2.08E+00	1.93E-08	4.33E-08	3.86E+00	1.48E-01	8.62E-04	9.13E-03	2.60E-02	2.31E-01	1.16E+01	1.50E+00	1.68E-07	3.92E-08	1.22E-03	1.47E-04	1.20E+00	4.79E-01	9.97E+00	1.15E-04	9.86E+00	1.04E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH25914507C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.69E-04	2.08E+00	1.93E-08	4.33E-08	3.86E+00	1.48E-01	8.62E-04	9.13E-03	2.60E-02	2.31E-01	1.16E+01	1.50E+00	1.68E-07	3.92E-08	1.22E-03	1.47E-04	1.20E+00	4.79E-01	9.97E+00	1.15E-04	9.86E+00	1.04E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH25914509C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.69E-04	2.08E+00	1.93E-08	4.33E-08	3.86E+00	1.48E-01	8.62E-04	9.13E-03	2.60E-02	2.31E-01	1.16E+01	1.50E+00	1.68E-07	3.92E-08	1.22E-03	1.47E-04	1.20E+00	4.79E-01	9.97E+00	1.15E-04	9.86E+00	1.04E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH25914600C	4.83E-03	4.47E-01	1.33E-02	4.26E-01	7.88E-06	0.00E+00	3.10E+02	2.78E-05	3.06E-04	3.31E-03	7.09E-04	1.12E+00	6.40E-08	2.64E-08	3.35E+00	1.33E-01	8.08E-04	9.07E-03	2.75E-02	2.90E-01	1.31E+01	1.74E+00	2.42E-07	6.38E-08	1.71E-03	2.57E-04	1.05E+00	4.87E-01	9.84E+00	1.05E-04	9.73E+00	1.10E+01	1.40E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25914603C	4.83E-03	4.47E-01	1.33E-02	4.26E-01	7.88E-06	0.00E+00	3.10E+02	2.78E-05	3.06E-04	3.31E-03	7.05E-04	1.12E+00	6.39E-08	2.63E-08	3.35E+00	1.33E-01	8.08E-04	9.07E-03	2.75E-02	2.90E-01	1.31E+01	1.74E+00	2.42E-07	6.38E-08	1.71E-03	2.57E-04	1.05E+00	4.86E-01	9.84E+00	1.05E-04	9.73E+00	1.10E+01	1.40E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25914604C	4.83E-03	4.47E-01	1.33E-02	4.26E-01	7.88E-06	0.00E+00	3.10E+02	2.78E-05	3.06E-04	3.31E-03	7.05E-04	1.12E+00	6.39E-08	2.63E-08	3.35E+00	1.33E-01	8.08E-04	9.07E-03	2.75E-02	2.90E-01	1.31E+01	1.74E+00	2.42E-07	6.38E-08	1.71E-03	2.57E-04	1.05E+00	4.86E-01	9.84E+00	1.05E-04	9.73E+00	1.10E+01	1.40E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25914605C	4.83E-03	4.47E-01	1.33E-02	4.26E-01	7.88E-06	0.00E+00	3.10E+02	2.78E-05	3.06E-04	3.31E-03	7.05E-04	1.12E+00	6.39E-08	2.63E-08	3.35E+00	1.33E-01	8.08E-04	9.07E-03	2.75E-02	2.90E-01	1.31E+01	1.74E+00	2.42E-07	6.38E-08	1.71E-03	2.57E-04	1.05E+00	4.86E-01	9.84E+00	1.05E-04	9.73E+00	1.10E+01	1.40E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25914607C	4.83E-03	4.47E-01	1.33E-02	4.26E-01	7.88E-06	0.00E+00	3.10E+02	2.78E-05	3.06E-04	3.31E-03	7.05E-04	1.12E+00	6.39E-08	2.63E-08	3.35E+00	1.33E-01	8.08E-04	9.07E-03	2.75E-02	2.90E-01	1.31E+01	1.74E+00	2.42E-07	6.38E-08	1.71E-03	2.57E-04	1.05E+00	4.86E-01	9.84E+00	1.05E-04	9.73E+00	1.10E+01	1.40E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25914609C	4.83E-03	4.47E-01	1.33E-02	4.26E-01	7.88E-06	0.00E+00	3.10E+02	2.78E-05	3.06E-04	3.31E-03	7.05E-04	1.12E+00	6.39E-08	2.63E-08	3.35E+00	1.33E-01	8.08E-04	9.07E-03	2.75E-02	2.90E-01	1.31E+01	1.74E+00	2.42E-07	6.38E-08	1.71E-03	2.57E-04	1.05E+00	4.86E-01	9.84E+00	1.05E-04	9.73E+00	1.10E+01	1.40E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH25914700C	8.81E-03	1.27E+00	-1.58E-02	1.29E+00	2.44E-05	0.00E+00	4.06E+02	3.38E-05	1.33E-03	1.59E-02	2.36E-03	2.59E+00	1.15E-07	6.71E-08	5.56E+00	1.34E-01	3.16E-03	1.37E-02	4.04E-02	5.17E-01	3.03E+01	7.76E+00	4.10E-07	7.72E-08	5.35E-03	3.93E-04	2.67E+00	1.25E+00	3.36E+01	2.52E-04	3.31E+01	3.80E+01	3.56E+00	0.00E+00	0.00E+00	0.00E+00	1.70E+00
WH25914800C	7.58E-03	1.07E+00	-1.52E-02	1.09E+00	1.57E-05	0.00E+00	3.83E+02	1.85E-05	1.07E-03	1.14E-02	1.67E-03	2.75E+00	9.56E-08	4.02E-08	2.91E+00	1.02E-01	2.27E-03	1.18E-02	3.82E-02	4.86E-01	2.31E+01	4.41E+00	3.66E-07	7.41E-08	5.03E-03	3.16E-04	2.11E+00	1.23E+00	2.55E+01	2.68E-04	2.48E+01	2.77E+01	2.46E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
WH25915000C	1.37E-02	1.68E+00	-6.77E-03	1.69E+00	5.46E-05	0.00E+00	4.33E+02	5.37E-05	1.37E-03	1.55E-02	1.76E-03	3.84E+00	1.58E-07	7.69E-08	7.27E+00	2.71E-01	2.39E-03	1.77E-02	4.46E-02	7.74E-01	3.70E+01	4.89E+00	5.42E-07	1.09E-07	5.30E-03	3.49E-04	5.18E+00	1.09E+00	4.19E+01	1.79E-04	4.19E+01	4.82E+01	6.27E+00	0.00E+00	0.00E+00	0.00E+00	1.91E+00
WH25915200C	8.38E-03	1.09E+00	2.75E-02	1.06E+00	1.31E-05	0.00E+00	4.02E+02	2.68E-05	8.58E-04	9.25E-03	1.20E-03	3.01E+00	6.90E-08	4.53E-08	4.79E+00	9.75E-02	1.63E-03	9.81E-03	2.82E-02	5.47E-01	2.31E+01	3.81E+00	3.38E-07	7.86E-08	3.67E-03	2.91E-04	2.44E+00	5.51E-01	2.70E+01	1.11E-04	2.70E+01	2.99E+01	2.99E+00	0.00E+00	0.00E+00	0.00E+00	1.21E+00
WH25915400C	8.81E-03	1.27E+00	-1.58E-02	1.29E+00	2.44E-05	0.00E+00	4.06E+02	3.38E-05	1.33E-03	1.59E-02	2.36E-03	2.59E+00	1.15E-07	6.71E-08	5.56E+00	1.34E-01	3.16E-03	1.37E-02	4.04E-02	5.17E-01	3.03E+01	7.76E+00	4.10E-07	7.72E-08	5.35E-03	3.93E-04	2.67E+00	1.25E+00	3.36E+01	2.52E-04	3.31E+01	3.80E+01	3.56E+00	0.00E+00	0.00E+00	0.00E+00	1.70E+00
WH25915500C	6.89E-03	8.31E-01	-1.25E-02	8.44E-01	7.15E-06	0.00E+00	4.98E+02	7.46E-06	6.77E-04	7.15E-03	0.00E+00	2.70E+00	1.66E-07	3.68E-08	6.18E-01	2.11E-02	1.66E-03	1.15E-02	2.03E-02	3.44E-01	1.48E+01	2.68E+00	2.38E-07	6.49E-08	2.77E-03	1.86E-04	7.08E-01	7.83E-01	1.75E+01	3.69E-05	1.75E+01	1.90E+01	1.49E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-01
WH25915900C	1.12E-02	1.51E+00	-1.55E-02	1.44E+00	2.76E-05	0.00E+00	4.82E+02	3.46E-05	1.42E-03	1.64E-02	2.36E-03	2.90E+00	9.90E-08	6.39E-08	5.94E+00	1.39E-01	3.15E-03	1.43E-02	4.15E-02	6.29E-01	3.20E+01	7.65E+00	4.25E-07	8.78E-08	5.90E-03	3.90E-04	3.00E+00	1.25E+00	3.64E+01	2.84E-04	3.61E+01	4.10E+01	3.68E+00	0.00E+00	0.00E+00	0.00E+00	1.75E+00
WH25916100C	1.16E-02	1.52E+00	-1.29E-02	1.49E+00	1.57E-05	0.00E+00	7.69E+02	3.82E-05	1.49E-03	1.72E-02	2.35E-03	4.60E+00	9.41E-08	8.26E-08	8.42E+00	1.47E-01	3.15E-03	1.31E-02	3.99E-02	6.83E-01	3.44E+01	7.64E+00	4.28E-07	8.98E-08	6.14E-03	3.97E-04	2.94E+00	1.27E+00	3.79E+01	2.59E-04	3.75E+01	4.26E+01	3.69E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH25916500C	1.20E-02	1.31E+00	-5.29E-04	1.31E+00	1.31E-05	0.00E+00	7.87E+02	4.88E-05	1.07E-03	1.14E-02	1.63E-03	4.91E+00	7.65E-08	8.44E-08	9.09E+00	1.51E-01	2.21E-03	1.30E-02	3.46E-02	6.26E-01	2.56E+01	4.40E+00	3.63E-07	9.93E-08	4.49E-03	3.27E-04	1.99E+00	9.86E-01	3.00E+01	1.32E-04	3.00E+01	3.30E+01	2.97E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH25916600C	7.86E-03	7.80E-01	1.14E-03	7.79E-01	3.58E-06	0.00E+00	6.04E+02	8.46E-06	6.20E-04	6.68E-03	0.00E+00	3.80E+00	1.65E-07	5.74E-08	4.84E-01	1.13E-02	1.45E-03	1.24E-02	1.98E-02	2.84E-01	1.37E+01	2.34E+00	2.04E-07	7.09E-08	2.60E-03	1.48E-04	8.40E-01	5.17E-01	1.60E+01	5.04E-05	1.60E+01	1.73E+01	1.36E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-01
WH25916603C	1.02E-02	1.19E+00	-1.68E-02	1.15E+00	3.41E-06	0.00E+00	5.71E+02	3.06E-05	1.17E-03	1.25E-02	1.61E-03	3.83E+00	6.87E-08	6.45E-08	3.56E+00	1.49E-01	2.28E-03	1.31E-02	3.43E-02	4.93E-01	2.06E+01	4.25E+00	2.97E-07	8.03E-08	5.33E-03	3.42E-04	1.23E+00	1.41E+00	2.70E+01	2.23E-04	2.75E+01	3.03E+01	2.33E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25916604C	1.02E-02	1.19E+00	-1.68E-02	1.15E+00	3.41E-06	0.00E+00	5.71E+02	3.06E-05	1.17E-03	1.25E-02	1.61E-03	3.83E+00	6.87E-08	6.45E-08	3.56E+00	1.49E-01	2.28E-03	1.31E-02	3.43E-02	4.93E-01	2.06E+01	4.25E+00	2.97E-07	8.03E-08	5.33E-03	3.42E-04	1.23E+00	1.41E+00	2.70E+01	2.23E-04	2.75E+01	3.03E+01	2.33E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25916605C	1.02E-02	1.19E+00	-1.68E-02	1.15E+00	3.41E-06	0.00E+00	5.71E+02	3.06E-05	1.17E-03	1.25E-02	1.61E-03	3.83E+00	6.87E-08	6.45E-08	3.56E+00	1.49E-01	2.28E-03	1.31E-02	3.43E-02	4.93E-01	2.06E+01	4.25E+00	2.97E-07	8.03E-08	5.33E-03	3.42E-04	1.23E+00	1.41E+00	2.70E+01	2.23E-04	2.75E+01	3.03E+01	2.33E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25916607C	1.02E-02	1.19E+00	-1.68E-02	1.15E+00	3.41E-06	0.00E+00	5.71E+02	3.06E-05	1.17E-03	1.25E-02	1.61E-03	3.83E+00	6.87E-08	6.45E-08	3.56E+00	1.49E-01	2.28E-03	1.31E-02	3.43E-02	4.93E-01	2.06E+01	4.25E+00	2.97E-07	8.03E-08	5.33E-03	3.42E-04	1.23E+00	1.41E+00	2.70E+01	2.23E-04	2.75E+01	3.03E+01	2.33E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25916609C	1.02E-02	1.19E+00	-1.68E-02	1.15E+00	3.41E-06	0.00E+00	5.71E+02	3.06E-05	1.17E-03	1.25E-02	1.61E-03	3.83E+00	6.87E-08	6.45E-08	3.56E+00	1.49E-01	2.28E-03	1.31E-02	3.43E-02	4.93E-01	2.06E+01	4.25E+00	2.97E-07	8.03E-08	5.33E-03	3.42E-04	1.23E+00	1.41E+00	2.70E+01	2.23E-04	2.75E+01	3.03E+01	2.33E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH25916700C	8.11E-03	7.46E-01	-1.29E-02	7.59E-01	4.77E-06	0.00E+00	4.55E+02	7.00E-06	6.19E-04	6.64E-03	0.00E+00	3.98E+00	1.67E-07	5.98E-08	6.57E-01	1.47E-02	1.59E-03	1.31E-02	2.03E-02	2.99E-01	1.36E+01	2.17E+00	2.04E-07	7.25E-08	2.61E-03	1.53E-04	8.60E-01	7.14E-01	1.58E+01	5.29E-05	1.58E+01	1.74E+01	1.57E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-01
WH25916800C	7.96E-03	7.84E-01	-1.36E-02	7.97E-01	3.58E-06	0.00E+00	6.05E+02	8.69E-06	6.44E-04	6.89E-03	0.00E+00	3.84E+00	1.73E-07	5.76E-08	6.18E-01	1.13E-02	1.58E-03	1.29E-02	1.99E-02	2.94E-01	1.39E+01	2.34E+00	2.06E-07	7.23E-08	2.66E-03	1.53E-04	8.00E-01	7.14E-01	1.62E+01	5.10E-05	1.62E+01	1.77E+01	1.51E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-01
WH25916900C	8.13E-03	7.51E-01	-1.29E-02	7.64E-01	4.77E-06	0.00E+00	4.55E+02	7.02E-06	6.21E-04	6.67E-03	0.00E+00	4.02E+00	1.73E-07	5.98E-08	6.58E-01	1.47E-02	1.59E-03	1.34E-02	2.04E-02	3.01E-01	1.37E+01	2.17E+00	2.05E-07	7.36E-08	2.62E-03	1.54E-04	8.61E-01	7.15E-01	1.59E+01	5.35E-05	1.59E+01	1.75E+01	1.58E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-01
WH25917300C	1.39E-02	1.67E+00	3.96E-02	1.63E+00	2.27E-05	0.00E+00	5.47E+02	4.39E-05	1.34E-03	1.45E-02	1.84E-03	3.07E+00	1.31E-07	6.89E-08	7.73E+00	1.62E-01	2.49E-03	1.45E-02	3.91E-02	1.47E+00	3.60E+01	5.43E+00	4.79E-07	9.90E-08	5.58E-03	9.90E-04	4.28E+00	8.39E-01	4.14E+01	1.83E-04	4.14E+01	4.66E+01	5.12E+00	0.00E+00	0.00E+00	0.00E+00	1.68E+00
WH25917400C	1.19E-02	1.60E+00	-1.37E-02	1.55E+00	4.00E-05	0.00E+00	4.58E+02	5.06E-05	1.49E-03	1.73E-02	3.02E-03	2.59E+00	1.50E-07	7.70E-08	6.90E+00	2.80E-01	3.96E-03	1.36E-02	4.54E-02	1.13E+00	3.22E+01	1.25E+01	4.44E-07	9.78E-08	6.21E-03	6.78E-04	3.19E+00	1.26E+00	3.97E+01	3.14E-04	3.93E+01	4.53E+01	3.91E+00	0.00E+00	0.00E+00	0.00E+00	1.95E+00
WH26841100C	7.78E-03	7.74E-01	1.46E-02	7.59E-01	2.68E-05	0.00E+00	1.89E+02	3.89E-05	6.24E-04	6.80E-03	9.77E-04	2.98E+00	1.04E-08	6.54E-08	5.37E+00	1.79E-01	1.32E-03	9.84E-03	3.17E-02	3.67E-01	1.68E+01	2.62E+00	2.01E-07	5.90E-08	2.64E-03	1.89E-04	1.78E+00	3.26E-01	1.94E+01	1.73E-04	1.94E+01	2.15E+01	2.11E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WH26841103C	4.83E-03	4.74E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.13E+02	3.89E-05	3.53E-04	4.40E-03	8.40E-04	2.86E+00	1.99E-08	6.46E-08	5.42E+00	1.77E-01	8.45E-04	9.08E-03	2.87E-02	2.53E-01	1.17E+01	1.50E+00	1.46E-07	3.99E-08	1.60E-03	2.26E-04	1.24E+00	3.23E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.27E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26841104C	4.83E-03	4.74E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.13E+02	3.89E-05	3.53E-04	4.40E-03	8.40E-04	2.86E+00	1.99E-08	6.46E-08	5.42E+00	1.77E-01	8.45E-04	9.08E-03	2.87E-02	2.53E-01	1.17E+01	1.50E+00	1.46E-07	3.99E-08	1.60E-03	2.26E-04	1.24E+00	3.23E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.27E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26841105C	4.83E-03	4.74E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.13E+02	3.89E-05	3.53E-04	4.40E-03	8.40E-04	2.86E+00	1.99E-08	6.46E-08	5.42E+00	1.77E-01	8.45E-04	9.08E-03	2.87E-02	2.53E-01	1.17E+01	1.50E+00	1.46E-07	3.99E-08	1.60E-03	2.26E-04	1.24E+00	3.23E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.27E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26841107C	4.83E-03	4.74E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.13E+02	3.89E-05	3.53E-04	4.40E-03	8.40E-04	2.86E+00	1.99E-08	6.46E-08	5.42E+00	1.77E-01	8.45E-04	9.08E-03	2.87E-02	2.53E-01	1.17E+01	1.50E+00	1.46E-07	3.99E-08	1.60E-03	2.26E-04	1.24E+00	3.23E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.27E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26841109C	4.83E-03	4.74E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.13E+02	3.89E-05	3.53E-04	4.40E-03	8.40E-04	2.86E+00	1.99E-08	6.46E-08	5.42E+00	1.77E-01	8.45E-04	9.08E-03	2.87E-02	2.53E-01	1.17E+01	1.50E+00	1.46E-07	3.99E-08	1.60E-03	2.26E-04	1.24E+00	3.23E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.27E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26841200C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.32E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26841203C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.32E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26841204C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.32E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26841205C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.32E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26841207C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.32E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26841209C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.32E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26851100C	6.29E-03	6.67E-01	1.14E-02	6.77E-01	2.65E-05	0.00E+00	2.13E+02	3.07E-05	5.92E-04	6.70E-03	9.52E-04	2.26E+00	1.33E-08	4.47E-08	4.41E+00	1.50E-01	1.26E-03	8.18E-03	2.84E-02	3.45E-01	1.56E+01	2.49E+00	1.81E-07	5.20E-08	2.58E-03	2.49E-04	1.90E+00	4.31E-01	1.77E+01	1.38E-04	1.82E+01	2.02E+01	2.15E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26851103C	4.59E-03	4.48E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.35E-04	2.09E+00	1.31E-08	4.40E-08	4.04E+00	1.50E-01	8.75E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.21E+00	3.89E-01	9.88E+00	1.36E-04	1.03E+01	1.06E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26851104C	4.59E-03	4.48E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.35E-04	2.09E+00	1.31E-08	4.40E-08	4.04E+00	1.50E-01	8.75E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.21E+00	3.89E-01	9.88E+00	1.36E-04	1.03E+01	1.06E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26851105C	4.59E-03	4.48E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.35E-04	2.09E+00	1.31E-08	4.40E-08	4.04E+00	1.50E-01	8.75E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.21E+00	3.89E-01	9.88E+00	1.36E-04	1.03E+01	1.06E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26851107C	4.59E-03	4.48E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.35E-04	2.09E+00	1.31E-08	4.40E-08	4.04E+00	1.50E-01	8.75E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.21E+00	3.89E-01	9.88E+00	1.36E-04	1.03E+01	1.06E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26851109C	4.59E-03	4.48E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.35E-04	2.09E+00	1.31E-08	4.40E-08	4.04E+00	1.50E-01	8.75E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.21E+00	3.89E-01	9.88E+00	1.36E-04	1.03E+01	1.06E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26851200C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26851203C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26851204C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26851205C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26851207C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26851209C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26861100C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861103C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861104C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861105C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861107C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861109C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861200C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.49E-04	2.90E+00	2.05E-08	6.28E-08	5.46E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.10E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861203C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.49E-04	2.90E+00	2.05E-08	6.28E-08	5.46E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.10E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861204C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.49E-04	2.90E+00	2.05E-08	6.28E-08	5.46E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.10E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861205C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.49E-04	2.90E+00	2.05E-08	6.28E-08	5.46E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.10E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861207C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.49E-04	2.90E+00	2.05E-08	6.28E-08	5.46E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.10E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26861209C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.49E-04	2.90E+00	2.05E-08	6.28E-08	5.46E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.10E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH26871100C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26871103C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26871104C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26871105C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26871107C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26871109C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH26871200C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26871203C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26871204C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26871205C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26871207C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26871209C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.36E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.89E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH26881100C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.77E+00	1.70E-01	8.53E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.58E-07	3.98E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.87E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26881103C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.77E+00	1.70E-01	8.53E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.58E-07	3.98E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.87E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26881104C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.77E+00	1.70E-01	8.53E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.58E-07	3.98E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.87E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26881105C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.77E+00	1.70E-01	8.53E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.58E-07	3.98E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.87E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26881107C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.77E+00	1.70E-01	8.53E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.58E-07	3.98E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.87E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26881109C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.77E+00	1.70E-01	8.53E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.58E-07	3.98E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.87E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26881200C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26881203C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00

WH26881204C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26881205C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26881207C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26881209C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.26E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH26891100C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.32E-04	2.59E+00	1.53E-08	6.28E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.86E-02	2.51E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26891103C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.32E-04	2.59E+00	1.53E-08	6.28E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.86E-02	2.51E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26891104C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.32E-04	2.59E+00	1.53E-08	6.28E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.86E-02	2.51E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26891105C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.32E-04	2.59E+00	1.53E-08	6.28E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.86E-02	2.51E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26891107C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.32E-04	2.59E+00	1.53E-08	6.28E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.86E-02	2.51E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26891109C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.32E-04	2.59E+00	1.53E-08	6.28E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.86E-02	2.51E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26891200C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26891203C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26891204C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26891205C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26891207C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26891209C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.25E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.74E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26912000C	7.71E-03	1.08E+00	-1.52E-02	1.06E+00	1.88E-05	0.00E+00	3.93E+02	2.53E-05	1.04E-03	1.09E-02	1.07E-03	2.75E+00	8.89E-08	4.42E-08	3.38E+00	1.67E-01	2.03E-03	1.22E-02	3.36E-02	4.81E-01	1.90E+01	3.60E+00	3.10E-07	7.80E-08	4.95E-03	3.01E-04	1.57E+00	1.12E+00	2.42E+01	2.70E-04	2.37E+01	2.62E+01	2.29E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH26912003C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH26912004C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH26912005C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH26912007C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH26912009C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH26912200C	7.45E-03	5.08E-01	1.84E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.85E-04	2.91E+00	7.14E-08	4.74E-08	5.68E+00	1.58E-01	8.30E-04	1.09E-02	2.84E-02	3.01E-01	2.04E+01	1.84E+00	3.16E-07	8.46E-08	1.46E-03	2.67E-04	2.44E+00	5.05E-01	1.09E+01	1.41E-04	1.07E+01	1.27E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26912203C	7.45E-03	5.08E-01	1.84E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.85E-04	2.91E+00	7.13E-08	4.74E-08	5.68E+00	1.58E-01	8.30E-04	1.09E-02	2.84E-02	3.01E-01	2.04E+01	1.84E+00	3.16E-07	8.46E-08	1.46E-03	2.67E-04	2.44E+00	5.05E-01	1.09E+01	1.41E-04	1.07E+01	1.27E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26912204C	7.45E-03	5.08E-01	1.84E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.85E-04	2.91E+00	7.13E-08	4.74E-08	5.68E+00	1.58E-01	8.30E-04	1.09E-02	2.84E-02	3.01E-01	2.04E+01	1.84E+00	3.16E-07	8.46E-08	1.46E-03	2.67E-04	2.44E+00	5.05E-01	1.09E+01	1.41E-04	1.07E+01	1.27E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26912205C	7.45E-03	5.08E-01	1.84E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.85E-04	2.91E+00	7.13E-08	4.74E-08	5.68E+00	1.58E-01	8.30E-04	1.09E-02	2.84E-02	3.01E-01	2.04E+01	1.84E+00	3.16E-07	8.46E-08	1.46E-03	2.67E-04	2.44E+00	5.05E-01	1.09E+01	1.41E-04	1.07E+01	1.27E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26912207C	7.45E-03	5.08E-01	1.84E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.85E-04	2.91E+00	7.13E-08	4.74E-08	5.68E+00	1.58E-01	8.30E-04	1.09E-02	2.84E-02	3.01E-01	2.04E+01	1.84E+00	3.16E-07	8.46E-08	1.46E-03	2.67E-04	2.44E+00	5.05E-01	1.09E+01	1.41E-04	1.07E+01	1.27E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26912209C	7.45E-03	5.08E-01	1.84E-02	4.51E-01	1.39E-05	0.00E+00	4.11E+02	2.96E-05	3.14E-04	3.42E-03	8.85E-04	2.91E+00	7.13E-08	4.74E-08	5.68E+00	1.58E-01	8.30E-04	1.09E-02	2.84E-02	3.01E-01	2.04E+01	1.84E+00	3.16E-07	8.46E-08	1.46E-03	2.67E-04	2.44E+00	5.05E-01	1.09E+01	1.41E-04	1.07E+01	1.27E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH26912400C	8.81E-03	5.11E-01	1.92E-02	4.53E-01	1.38E-05	0.00E+00	7.22E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.55E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.11E-02	3.07E-01	2.08E+01	1.85E+00	3.24E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH26912403C	8.81E-03	5.11E-01	1.92E-02	4.53E-01	1.38E-05	0.00E+00	7.22E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.55E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.11E-02	3.07E-01	2.08E+01	1.85E+00	3.24E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH26912404C	8.81E-03	5.11E-01	1.92E-02	4.53E-01	1.38E-05	0.00E+00	7.22E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.55E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.11E-02	3.07E-01	2.08E+01	1.85E+00	3.24E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH26912405C	8.81E-03	5.11E-01	1.92E-02	4.53E-01	1.38E-05	0.00E+00	7.22E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.55E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.11E-02	3.07E-01	2.08E+01	1.85E+00	3.24E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH26912407C	8.81E-03	5.11E-01	1.92E-02	4.53E-01	1.38E-05	0.00E+00	7.22E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.55E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.11E-02	3.07E-01	2.08E+01	1.85E+00	3.24E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH26912409C	8.81E-03	5.11E-01	1.92E-02	4.53E-01	1.38E-05	0.00E+00	7.22E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.55E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.11E-02	3.07E-01	2.08E+01	1.85E+00	3.24E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH26912600C	8.69E-03	5.11E-01	2.02E-02	4.32E-01	3.62E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.46E-08	7.48E-08	6.33E+00	2.08E-01	8.52E-04	1.19E-02	3.51E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.48E-04	2.62E+00	4.99E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH26912603C	8.69E-03	5.11E-01	2.02E-02	4.32E-01	3.62E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.46E-08	7.48E-08	6.33E+00	2.08E-01	8.52E-04	1.19E-02	3.51E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.48E-04	2.62E+00	4.99E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH26912604C	8.69E-03	5.11E-01	2.02E-02	4.32E-01	3.62E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.46E-08	7.48E-08	6.33E+00	2.08E-01	8.52E-04	1.19E-02	3.51E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.48E-04	2.62E+00	4.99E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH26912605C	8.69E-03	5.11E-01	2.02E-02	4.32E-01	3.62E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.46E-08	7.48E-08	6.33E+00	2.08E-01	8.52E-04	1.19E-02	3.51E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.48E-04	2.62E+00	4.99E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH26912607C	8.69E-03	5.11E-01	2.02E-02	4.32E-01	3.62E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.46E-08	7.48E-08	6.33E+00	2.08E-01	8.52E-04	1.19E-02	3.51E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.48E-04	2.62E+00	4.99E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH26912609C	8.69E-03	5.11E-01	2.02E-02	4.32E-01	3.62E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.46E-08	7.48E-08	6.33E+00	2.08E-01	8.52E-04	1.19E-02	3.51E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.48E-04	2.62E+00	4.99E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.08E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH26912700C	1.16E-02	1.25E+00	1.68E-02	1.24E+00	1.31E-05	0.00E+00	7.62E+02	4.82E-05	9.95E-04	1.07E-02	1.56E-03	4.95E+00	7.26E-08	8.40E-08	8.90E+00	1.50E-01	2.12E-03	1.31E-02	3.25E-02	5.71E-01	2.54E+01	4.11E+00	3.41E-07	9.87E-08	4.23E-03	3.04E-04	2.40E+00	5.63E-01	2.95E+01	1.33E-04	2.95E+01	3.24E+01	2.96E+00	0.00E+00	0.00E+00	0.00E+00	1.40E+00
WH26912703C	8.95E-03	5.13E-01	1.92E-02	4.54E-01	1.38E-05	0.00E+00	7.22E+02	3.51E-05	3.14E-04	3.42E-03	9.08E-04	4.78E+00	6.46E-08	8.10E-08	7.78E+00	1.61E-01	8.30E-04	1.18E-02	3.14E-02	3.07E-01	2.10E+01	1.86E+00	3.25E-07	9.05E-08	1.51E-03	2.71E-04	2.40E+00	5.25E-01	1.10E+01	1.47E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH26912704C	8.95E-03	5.13E-01	1.92E-02	4.54E-01	1.38E-05	0.00E+00	7.22E+02	3.51E-05	3.14E-04	3.42E-03	9.08E-04	4.78E+00	6.46E-08	8.10E-08	7.78E+00	1.61E-01	8.30E-04	1.18E-02	3.14E-02	3.07E-01	2.10E+01	1.86E+00	3.25E-07	9.05E-08	1.51E-03	2.71E-04	2.40E+00	5.25E-01	1.10E+01	1.47E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH26912705C	8.95E-03	5.13E-01	1.92E-02	4.54E-01	1.38E-05	0.00E+00	7.22E+02	3.51E-05	3.14E-04	3.42E-03	9.08E-04	4.78E+00	6.46E-08	8.10E-08	7.78E+00	1.61E-01	8.30E-04	1.18E-02	3.14E-02	3.07E-01	2.10E+01	1.86E+00	3.25E-07	9.05E-08	1.51E-03	2.71E-04	2.40E+00	5.25E-01	1.10E+01	1.47E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH26912707C	8.95E-03	5.13E-01	1.92E-02	4.54E-01	1.38E-05	0.00E+00	7.22E+02	3.51E-05	3.14E-04	3.42E-03	9.08E-04	4.78E+00	6.46E-08	8.10E-08	7.78E+00	1.61E-01	8.30E-04	1.18E-02	3.14E-02	3.07E-01	2.10E+01	1.86E+00	3.25E-07	9.05E-08	1.51E-03	2.71E-04	2.40E+00	5.25E-01	1.10E+01	1.47E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH26912709C	8.95E-03	5.13E-01	1.92E-02	4.54E-01	1.38E-05	0.00E+00	7.22E+02	3.51E-05	3.14E-04	3.42E-03	9.08E-04	4.78E+00	6.46E-08	8.10E-08	7.78E+00	1.61E-01	8.30E-04	1.18E-02	3.14E-02	3.07E-01	2.10E+01	1.86E+00	3.25E-07	9.05E-08	1.51E-03	2.71E-04	2.40E+00	5.25E-01	1.10E+01	1.47E-04	1.08E+01	1.29E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH26912800C	5.95E-03	5.12E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.67E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.99E+01	1.78E+00	3.10E-07	6.35E-08	1.60E-03	2.52E-04	2.07E+00	4.92E-01	1.13E+01	1.94E-04	1.11E+01	1.25E+01	2.15E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH26912803C	5.95E-03	5.12E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.67E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.99E+01	1.78E+00	3.10E-07	6.35E-08	1.60E-03	2.52E-04	2.07E+00	4.92E-01	1.13E+01	1.94E-04	1.11E+01	1.25E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH26912804C	5.95E-03	5.12E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.67E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.99E+01	1.78E+00	3.10E-07	6.35E-08	1.60E-03	2.52E-04	2.07E+00	4.92E-01	1.13E+01	1.94E-04	1.11E+01	1.25E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH26912805C	5.95E-03	5.12E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.67E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.99E+01	1.78E+00	3.10E-07	6.35E-08	1.60E-03	2.52E-04	2.07E+00	4.92E-01	1.13E+01	1.94E-04	1.11E+01	1.25E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH26912807C	5.95E-03	5.12E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.67E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.99E+01	1.78E+00	3.10E-07	6.35E-08	1.60E-03	2.52E-04	2.07E+00	4.92E-01	1.13E+01	1.94E-04	1.11E+01	1.25E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH26912809C	5.95E-03	5.12E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.67E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.99E+01	1.78E+00	3.10E-07	6.35E-08	1.60E-03	2.52E-04	2.07E+00	4.92E-01	1.13E+01	1.94E-04	1.11E+01	1.25E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH26913000C	7.48E-03	5.07E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.38E+02	3.50E-05	3.15E-04	3.42E-03	9.36E-04	2.79E+00	6.90E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.88E+01	1.85E+00	2.94E-07	8.62E-08	1.48E-03	2.61E-04	1.96E+00	5.09E-01	1.05E+01	1.77E-04	1.03E+01	1.21E+01	1.93E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26913003C	7.48E-03	5.07E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.38E+02	3.50E-05	3.15E-04	3.42E-03	9.36E-04	2.79E+00	6.89E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.88E+01	1.85E+00	2.94E-07	8.62E-08	1.48E-03	2.61E-04	1.96E+00	5.09E-01	1.05E+01	1.77E-04	1.03E+01	1.21E+01	1.93E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26913004C	7.48E-03	5.07E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.38E+02	3.50E-05	3.15E-04	3.42E-03	9.36E-04	2.79E+00	6.89E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.88E+01	1.85E+00	2.94E-07	8.62E-08	1.48E-03	2.61E-04	1.96E+00	5.09E-01	1.05E+01	1.77E-04	1.03E+01	1.21E+01	1.93E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26913005C	7.48E-03	5.07E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.38E+02	3.50E-05	3.15E-04	3.42E-03	9.36E-04	2.79E+00	6.89E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.88E+01	1.85E+00	2.94E-07	8.62E-08	1.48E-03	2.61E-04	1.96E+00	5.09E-01	1.05E+01	1.77E-04	1.03E+01	1.21E+01	1.93E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26913007C	7.48E-03	5.07E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.38E+02	3.50E-05	3.15E-04	3.42E-03	9.36E-04	2.79E+00	6.89E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.88E+01	1.85E+00	2.94E-07	8.62E-08	1.48E-03	2.61E-04	1.96E+00	5.09E-01	1.05E+01	1.77E-04	1.03E+01	1.21E+01	1.93E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26913009C	7.48E-03	5.07E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.38E+02	3.50E-05	3.15E-04	3.42E-03	9.36E-04	2.79E+00	6.89E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.88E+01	1.85E+00	2.94E-07	8.62E-08	1.48E-03	2.61E-04	1.96E+00	5.09E-01	1.05E+01	1.77E-04	1.03E+01	1.21E+01	1.93E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH26913200C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.71E+00	6.65E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.64E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.98E+00	5.13E-01	1.05E+01	1.81E-04	1.03E+01	1.24E+01	1.86E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH26913203C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.71E+00	6.65E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.64E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.98E+00	5.13E-01	1.05E+01	1.81E-04	1.03E+01	1.24E+01	1.86E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH26913204C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.71E+00	6.65E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.64E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.98E+00	5.13E-01	1.05E+01	1.81E-04	1.03E+01	1.24E+01	1.86E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH26913205C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.71E+00	6.65E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.64E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.98E+00	5.13E-01	1.05E+01	1.81E-04	1.03E+01	1.24E+01	1.86E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH26913207C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.71E+00	6.65E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.64E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.98E+00	5.13E-01	1.05E+01	1.81E-04	1.03E+01	1.24E+01	1.86E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH26913209C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.71E+00	6.65E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.64E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.98E+00	5.13E-01	1.05E+01	1.81E-04	1.03E+01	1.24E+01	1.86E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH26913400C	8.68E-03	5.15E-01	1.72E-02	4.38E-01	3.61E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.53E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.51E-02	3.02E-01	2.29E+01	1.80E+00	3.30E-07	9.21E-08	1.70E-03	2.49E-04	2.50E+00	4.89E-01	1.12E+01	2.12E-04	1.16E+01	1.36E+01	2.49E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH26913403C	8.68E-03	5.15E-01	1.72E-02	4.38E-01	3.61E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.52E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.51E-02	3.02E-01	2.29E+01	1.80E+00	3.30E-07	9.21E-08	1.70E-03	2.49E-04	2.50E+00	4.89E-01	1.12E+01	2.12E-04	1.16E+01	1.36E+01	2.50E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH26913404C	8.68E-03	5.15E-01	1.72E-02	4.38E-01	3.61E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.52E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.51E-02	3.02E-01	2.29E+01	1.80E+00	3.30E-07	9.21E-08	1.70E-03	2.49E-04	2.50E+00	4.89E-01	1.12E+01	2.12E-04	1.16E+01	1.36E+01	2.50E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH26913405C	8.68E-03	5.15E-01	1.72E-02	4.38E-01	3.61E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.52E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.51E-02	3.02E-01	2.29E+01	1.80E+00	3.30E-07	9.21E-08	1.70E-03	2.49E-04	2.50E+00	4.89E-01	1.12E+01	2.12E-04	1.16E+01	1.36E+01	2.50E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH26913407C	8.68E-03	5.15E-01	1.72E-02	4.38E-01	3.61E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.52E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.51E-02	3.02E-01	2.29E+01	1.80E+00	3.30E-07	9.21E-08	1.70E-03	2.49E-04	2.50E+00	4.89E-01	1.12E+01	2.12E-04	1.16E+01	1.36E+01	2.50E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH26913409C	8.68E-03	5.15E-01	1.72E-02	4.38E-01	3.61E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.52E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.51E-02	3.02E-01	2.29E+01	1.80E+00	3.30E-07	9.21E-08	1.70E-03	2.49E-04	2.50E+00	4.89E-01	1.12E+01	2.12E-04	1.16E+01	1.36E+01	2.50E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH26913900C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH26913903C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH26913904C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH26913905C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH26913907C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH26913909C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH26914100C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.85E+02	2.51E-05	3.06E-04	3.40E-03	5.98E-04	1.33E+00	4.15E-08	3.59E-08	2.43E+00	1.31E-01	8.03E-04	9.83E-03	2.35E-02	2.41E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.29E-03	1.49E-04	8.43E-01	4.73E-01	9.90E+00	4.65E-05	9.76E+00	1.05E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH26914103C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	5.98E-04	1.34E+00	4.25E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	9.92E-03	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.51E-01	4.73E-01	9.90E+00	8.99E-05	1.03E+01	1.08E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH26914104C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	5.98E-04	1.34E+00	4.25E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	9.92E-03	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.51E-01	4.73E-01	9.90E+00	8.99E-05	1.03E+01	1.08E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH26914105C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	5.98E-04	1.34E+00	4.25E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	9.92E-03	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.51E-01	4.73E-01	9.90E+00	8.99E-05	1.03E+01	1.08E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH26914107C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	5.98E-04	1.34E+00	4.25E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	9.92E-03	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.51E-01	4.73E-01	9.90E+00	8.99E-05	1.03E+01	1.08E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH26914109C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	5.98E-04	1.34E+00	4.25E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	9.92E-03	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.51E-01	4.73E-01	9.90E+00	8.99E-05	1.03E+01	1.08E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH26914300C	6.84E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.71E-05	3.07E-04	3.40E-03	6.11E-04	3.92E+00	5.01E-08	5.95E-08	2.83E+00	1.33E-01	8.03E-04	1.13E-02	2.42E-02	2.39E-01	1.15E+01	1.53E+00	1.72E-07	6.36E-08	1.32E-03	1.46E-04	9.04E-01	4.86E-01	9.89E+00	4.74E-05	9.75E+00	1.05E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH26914303C	6.83E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.83E-05	3.48E-04	4.35E-03	6.11E-04	3.92E+00	5.09E-08	6.00E-08	2.91E+00	1.37E-01	8.03E-04	1.14E-02	2.45E-02	2.57E-01	1.15E+01	1.53E+00	1.72E-07	6.39E-08	1.64E-03	2.23E-04	9.04E-01	4.85E-01	9.89E+00	9.06E-05	1.03E+01	1.08E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH26914304C	6.83E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.83E-05	3.48E-04	4.35E-03	6.11E-04	3.92E+00	5.09E-08	6.00E-08	2.91E+00	1.37E-01	8.03E-04	1.14E-02	2.45E-02	2.57E-01	1.15E+01	1.53E+00	1.72E-07	6.39E-08	1.64E-03	2.23E-04	9.04E-01	4.85E-01	9.89E+00	9.06E-05	1.03E+01	1.08E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH26914305C	6.83E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.83E-05	3.48E-04	4.35E-03	6.11E-04	3.92E+00	5.09E-08	6.00E-08	2.91E+00	1.37E-01	8.03E-04	1.14E-02	2.45E-02	2.57E-01	1.15E+01	1.53E+00	1.72E-07	6.39E-08	1.64E-03	2.23E-04	9.04E-01	4.85E-01	9.89E+00	9.06E-05	1.03E+01	1.08E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+00

WH26914307C	6.83E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.83E-05	3.48E-04	4.35E-03	6.11E-04	3.92E+00	5.09E-08	6.00E-08	2.91E+00	1.37E-01	8.03E-04	1.14E-02	2.45E-02	2.57E-01	1.15E+01	1.53E+00	1.72E-07	6.39E-08	1.64E-03	2.23E-04	9.04E-01	4.85E-01	9.89E+00	9.06E-05	1.03E+01	1.08E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH26914309C	6.83E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.83E-05	3.48E-04	4.35E-03	6.11E-04	3.92E+00	5.09E-08	6.00E-08	2.91E+00	1.37E-01	8.03E-04	1.14E-02	2.45E-02	2.57E-01	1.15E+01	1.53E+00	1.72E-07	6.39E-08	1.64E-03	2.23E-04	9.04E-01	4.85E-01	9.89E+00	9.06E-05	1.03E+01	1.08E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH26914500C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.78E-01	9.97E+00	1.15E-04	9.86E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH26914503C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.78E-01	9.97E+00	1.15E-04	9.86E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH26914504C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.78E-01	9.97E+00	1.15E-04	9.86E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH26914505C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.78E-01	9.97E+00	1.15E-04	9.86E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH26914507C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.78E-01	9.97E+00	1.15E-04	9.86E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH26914509C	4.67E-03	4.51E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.78E-01	9.97E+00	1.15E-04	9.86E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH26914600C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	7.88E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.64E-04	1.12E+00	6.35E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.37E-04	9.97E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH26914603C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	8.02E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.64E-04	1.12E+00	6.34E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.38E-04	9.93E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH26914604C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	8.02E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.64E-04	1.12E+00	6.34E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.38E-04	9.93E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH26914605C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	8.02E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.64E-04	1.12E+00	6.34E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.38E-04	9.93E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH26914607C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	8.02E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.64E-04	1.12E+00	6.34E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.38E-04	9.93E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH26914609C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	8.02E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.64E-04	1.12E+00	6.34E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.38E-04	9.93E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH26914700C	8.72E-03	1.26E+00	-1.60E-02	1.29E+00	2.44E-05	0.00E+00	4.05E+02	3.38E-05	1.34E-03	1.59E-02	2.36E-03	2.58E+00	1.15E-07	6.72E-08	5.55E+00	1.34E-01	3.16E-03	1.37E-02	3.70E-02	5.00E-01	2.66E+01	7.75E+00	3.05E-07	7.71E-08	5.37E-03	3.69E-04	2.53E+00	1.25E+00	3.30E+01	2.52E-04	3.25E+01	3.71E+01	3.47E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH26914800C	7.36E-03	1.07E+00	-1.54E-02	1.09E+00	1.57E-05	0.00E+00	3.82E+02	1.85E-05	1.07E-03	1.12E-02	1.64E-03	2.74E+00	9.45E-08	4.01E-08	2.90E+00	1.02E-01	2.27E-03	1.18E-02	3.42E-02	4.74E-01	1.90E+01	4.22E+00	3.22E-07	7.40E-08	5.04E-03	3.04E-04	1.97E+00	1.23E+00	2.52E+01	2.68E-04	2.46E+01	2.71E+01	2.35E+00	0.00E+00	0.00E+00	0.00E+00	1.42E+00
WH26915000C	1.10E-02	1.47E+00	-1.59E-02	1.41E+00	4.08E-05	0.00E+00	4.34E+02	3.24E-05	1.37E-03	1.63E-02	2.34E-03	2.62E+00	8.37E-08	6.09E-08	5.59E+00	1.77E-01	3.16E-03	1.40E-02	4.46E-02	6.18E-01	3.02E+01	7.81E+00	3.95E-07	8.92E-08	5.33E-03	3.44E-04	2.35E+00	1.19E+00	3.64E+01	2.53E-04	3.61E+01	4.09E+01	3.22E+00	0.00E+00	0.00E+00	0.00E+00	1.90E+00
WH26915200C	1.05E-02	1.14E+00	-1.54E-02	1.12E+00	1.44E-05	0.00E+00	4.31E+02	3.00E-05	9.29E-04	9.88E-03	1.67E-03	2.84E+00	9.32E-08	4.83E-08	5.51E+00	1.19E-01	2.27E-03	1.26E-02	3.84E-02	5.58E-01	2.68E+01	4.46E+00	3.64E-07	8.77E-08	4.10E-03	3.21E-04	2.61E+00	1.19E+00	2.73E+01	2.65E-04	2.73E+01	3.02E+01	2.81E+00	0.00E+00	0.00E+00	0.00E+00	1.62E+00
WH26915400C	8.72E-03	1.26E+00	-1.60E-02	1.29E+00	2.44E-05	0.00E+00	4.05E+02	3.38E-05	1.34E-03	1.59E-02	2.36E-03	2.58E+00	1.15E-07	6.72E-08	5.55E+00	1.34E-01	3.16E-03	1.37E-02	3.70E-02	5.00E-01	2.66E+01	7.75E+00	3.05E-07	7.71E-08	5.37E-03	3.69E-04	2.53E+00	1.25E+00	3.30E+01	2.52E-04	3.25E+01	3.71E+01	3.47E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH26915500C	7.20E-03	1.09E+00	-1.74E-02	1.08E+00	4.30E-06	0.00E+00	3.53E+02	1.71E-05	1.07E-03	1.11E-02	1.62E-03	1.19E+00	7.35E-08	3.41E-08	2.22E+00	4.27E-02	2.28E-03	1.20E-02	3.33E-02	4.44E-01	1.96E+01	4.22E+00	3.00E-07	6.10E-08	4.94E-03	2.75E-04	1.02E+00	1.41E+00	2.53E+01	1.77E-04	2.48E+01	2.72E+01	2.23E+00	0.00E+00	0.00E+00	0.00E+00	1.38E+00
WH26915900C	1.10E-02	1.48E+00	-1.56E-02	1.42E+00	2.63E-05	0.00E+00	4.83E+02	3.44E-05	1.41E-03	1.64E-02	2.36E-03	2.91E+00	9.93E-08	6.36E-08	5.89E+00	1.40E-01	3.15E-03	1.42E-02	4.13E-02	6.14E-01	3.21E+01	7.65E+00	4.11E-07	8.78E-08	5.87E-03	3.89E-04	2.98E+00	1.25E+00	3.64E+01	2.84E-04	3.61E+01	4.11E+01	3.70E+00	0.00E+00	0.00E+00	0.00E+00	1.74E+00
WH26916100C	1.16E-02	1.44E+00	-1.36E-02	1.40E+00	1.56E-05	0.00E+00	7.65E+02	3.82E-05	1.44E-03	1.69E-02	2.35E-03	4.60E+00	9.32E-08	8.25E-08	8.43E+00	1.48E-01	3.15E-03	1.31E-02	3.98E-02	6.24E-01	3.44E+01	7.64E+00	4.21E-07	8.96E-08	5.96E-03	3.92E-04	2.93E+00	1.27E+00	3.77E+01	2.58E-04	3.73E+01	4.24E+01	3.69E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH26916500C	1.19E-02	1.45E+00	-1.35E-02	1.40E+00	1.56E-05	0.00E+00	7.66E+02	3.82E-05	1.44E-03	1.70E-02	2.35E-03	4.61E+00	9.18E-08	8.30E-08	8.43E+00	1.66E-01	3.15E-03	1.34E-02	3.98E-02	6.24E-01	3.45E+01	7.64E+00	4.22E-07	9.44E-08	5.97E-03	3.92E-04	2.93E+00	1.26E+00	3.78E+01	2.59E-04	3.74E+01	4.26E+01	3.68E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH26916600C	9.90E-03	1.16E+00	-1.71E-02	1.12E+00	3.57E-06	0.00E+00	5.53E+02	2.05E-05	1.10E-03	1.14E-02	1.61E-03	3.83E+00	7.93E-08	6.41E-08	2.95E+00	4.61E-02	2.28E-03	1.32E-02	3.35E-02	4.54E-01	2.07E+01	4.20E+00	2.96E-07	7.82E-08	5.03E-03	2.68E-04	1.09E+00	1.41E+00	2.60E+01	1.78E-04	2.56E+01	2.83E+01	2.21E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH26916700C	9.89E-03	1.15E+00	-1.72E-02	1.12E+00	3.74E-06	0.00E+00	4.76E+02	2.02E-05	1.10E-03	1.14E-02	1.61E-03	3.85E+00	7.99E-08	6.26E-08	2.96E+00	4.67E-02	2.28E-03	1.32E-02	3.35E-02	4.54E-01	2.07E+01	4.19E+00	2.96E-07	7.77E-08	5.02E-03	2.68E-04	1.09E+00	1.41E+00	2.60E+01	1.78E-04	2.56E+01	2.82E+01	2.22E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH26916800C	9.89E-03	1.16E+00	-1.71E-02	1.13E+00	3.57E-06	0.00E+00	5.57E+02	2.20E-05	1.12E-03	1.15E-02	1.61E-03	3.84E+00	7.89E-08	6.46E-08	2.98E+00	4.66E-02	2.27E-03	1.33E-02	3.36E-02	4.57E-01	2.06E+01	4.19E+00	2.96E-07	7.84E-08	5.08E-03	2.68E-04	1.09E+00	1.41E+00	2.61E+01	1.78E-04	2.57E+01	2.83E+01	2.18E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH26916900C	9.88E-03	1.16E+00	-1.72E-02	1.13E+00	3.74E-06	0.00E+00	4.82E+02	2.17E-05	1.11E-03	1.15E-02	1.61E-03	3.85E+00	7.95E-08	6.31E-08	2.99E+00	4.72E-02	2.27E-03	1.33E-02	3.35E-02	4.57E-01	2.06E+01	4.19E+00	2.96E-07	7.82E-08	5.07E-03	2.68E-04	1.09E+00	1.41E+00	2.61E+01	1.78E-04	2.57E+01	2.83E+01	2.19E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH26917300C	1.19E-02	1.50E+00	-1.58E-02	1.43E+00	1.96E-05	0.00E+00	4.80E+02	3.51E-05	1.42E-03	1.63E-02	2.34E-03	2.80E+00	1.07E-07	5.80E-08	5.81E+00	1.59E-01	3.16E-03	1.35E-02	4.01E-02	1.08E+00	3.31E+01	7.65E+00	4.42E-07	9.54E-08	6.02E-03	6.68E-04	2.99E+00	1.27E+00	3.69E+01	2.62E-04	3.65E+01	4.14E+01	3.69E+00	0.00E+00	0.00E+00	0.00E+00	1.71E+00
WH26917400C	1.19E-02	1.60E+00	-1.37E-02	1.55E+00	4.00E-05	0.00E+00	4.57E+02	5.06E-05	1.49E-03	1.73E-02	3.02E-03	2.59E+00	1.50E-07	7.70E-08	6.91E+00	2.80E-01	3.96E-03	1.36E-02	4.54E-02	1.14E+00	3.21E+01	1.25E+01	4.44E-07	9.78E-08	6.21E-03	6.78E-04	3.18E+00	1.26E+00	3.97E+01	3.14E-04	3.93E+01	4.53E+01	3.91E+00	0.00E+00	0.00E+00	0.00E+00	1.95E+00
WH27841100C	7.28E-03	7.68E-01	-1.61E-02	7.84E-01	2.67E-05	0.00E+00	1.90E+02	3.92E-05	6.64E-04	7.13E-03	1.16E-03	2.98E+00	1.38E-08	6.55E-08	5.49E+00	1.78E-01	1.57E-03	1.01E-02	3.17E-02	3.79E-01	1.71E+01	2.57E+00	1.99E-07	5.98E-08	2.72E-03	1.97E-04	1.71E+00	6.88E-01	1.97E+01	1.73E-04	1.97E+01	2.21E+01	2.39E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WH27841103C	4.83E-03	4.74E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.13E+02	3.89E-05	3.53E-04	4.40E-03	8.41E-04	2.86E+00	1.99E-08	6.45E-08	5.42E+00	1.77E-01	8.45E-04	9.08E-03	2.87E-02	2.53E-01	1.17E+01	1.50E+00	1.46E-07	3.98E-08	1.60E-03	2.26E-04	1.24E+00	3.23E-01	1.01E+01	2.04E-04	1.05E+01	1.07E+01	9.27E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27841104C	4.83E-03	4.74E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.13E+02	3.89E-05	3.53E-04	4.40E-03	8.41E-04	2.86E+00	1.99E-08	6.45E-08	5.42E+00	1.77E-01	8.45E-04	9.08E-03	2.87E-02	2.53E-01	1.17E+01	1.50E+00	1.46E-07	3.98E-08	1.60E-03	2.26E-04	1.24E+00	3.23E-01	1.01E+01	2.04E-04	1.05E+01	1.07E+01	9.27E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27841105C	4.83E-03	4.74E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.13E+02	3.89E-05	3.53E-04	4.40E-03	8.41E-04	2.86E+00	1.99E-08	6.45E-08	5.42E+00	1.77E-01	8.45E-04	9.08E-03	2.87E-02	2.53E-01	1.17E+01	1.50E+00	1.46E-07	3.98E-08	1.60E-03	2.26E-04	1.24E+00	3.23E-01	1.01E+01	2.04E-04	1.05E+01	1.07E+01	9.27E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27841107C	4.83E-03	4.74E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.13E+02	3.89E-05	3.53E-04	4.40E-03	8.41E-04	2.86E+00	1.99E-08	6.45E-08	5.42E+00	1.77E-01	8.45E-04	9.08E-03	2.87E-02	2.53E-01	1.17E+01	1.50E+00	1.46E-07	3.98E-08	1.60E-03	2.26E-04	1.24E+00	3.23E-01	1.01E+01	2.04E-04	1.05E+01	1.07E+01	9.27E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27841109C	4.83E-03	4.74E-01	1.32E-02	4.24E-01	2.75E-05	0.00E+00	2.13E+02	3.89E-05	3.53E-04	4.40E-03	8.41E-04	2.86E+00	1.99E-08	6.45E-08	5.42E+00	1.77E-01	8.45E-04	9.08E-03	2.87E-02	2.53E-01	1.17E+01	1.50E+00	1.46E-07	3.98E-08	1.60E-03	2.26E-04	1.24E+00	3.23E-01	1.01E+01	2.04E-04	1.05E+01	1.07E+01	9.27E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27841200C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27841203C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27841204C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27841205C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27841207C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27841209C	4.84E-03	4.78E-01	1.34E-02	4.28E-01	2.86E-05	0.00E+00	2.13E+02	3.90E-05	3.53E-04	4.42E-03	8.38E-04	2.87E+00	2.07E-08	6.49E-08	5.71E+00	1.87E-01	8.46E-04	9.08E-03	2.86E-02	2.58E-01	1.17E+01	1.50E+00	1.44E-07	3.99E-08	1.60E-03	2.27E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.07E+01	1.09E+01	9.35E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27851100C	6.35E-03	6.86E-01	-1.72E-02	7.03E-01	2.58E-05	0.00E+00	1.88E+02	2.89E-05	5.85E-04	6.22E-03	1.09E-03	2.17E+00	1.35E-08	4.36E-08	3.95E+00	1.46E-01	1.47E-03	8.14E-03	2.97E-02	3.48E-01	1.50E+01	2.52E+00	1.86E-07	5.03E-08	2.38E-03	1.85E-04	1.30E+00	6.79E-01	1.75E+01	9.62E-05	1.75E+01	1.95E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.28E+00
WH27851103C	4.59E-03	4.48E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.35E-04	2.09E+00	1.31E-08	4.40E-08	4.04E+00	1.50E-01	8.75E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.21E+00	3.89E-01	9.88E+00	1.36E-04	1.03E+01	1.06E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH27851104C	4.59E-03	4.48E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.35E-04	2.09E+00	1.31E-08	4.40E-08	4.04E+00	1.50E-01	8.75E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.21E+00	3.89E-01	9.88E+00	1.36E-04	1.03E+01	1.06E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH27851105C	4.59E-03	4.48E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.35E-04	2.09E+00	1.31E-08	4.40E-08	4.04E+00	1.50E-01	8.75E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.21E+00	3.89E-01	9.88E+00	1.36E-04	1.03E+01	1.06E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH27851107C	4.59E-03	4.48E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.35E-04	2.09E+00	1.31E-08	4.40E-08	4.04E+00	1.50E-01	8.75E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.21E+00	3.89E-01	9.88E+00	1.36E-04	1.03E+01	1.06E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH27851109C	4.59E-03	4.48E-01	1.05E-02	4.12E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.35E-04	2.09E+00	1.31E-08	4.40E-08	4.04E+00	1.50E-01	8.75E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.21E+00	3.89E-01	9.88E+00	1.36E-04	1.03E+01	1.06E+01	9.45E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH27851200C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27851203C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27851204C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27851205C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27851207C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27851209C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27861100C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861103C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861104C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861105C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861107C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861109C	4.82E-03	5.05E-01	1.35E-02	4.47E-01	2.76E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.42E-03	8.47E-04	2.95E+00	1.86E-08	6.35E-08	5.49E+00	1.80E-01	8.25E-04	1.02E-02	2.93E-02	2.61E-01	1.17E+01	1.50E+00	1.44E-07	4.15E-08	1.60E-03	2.23E-04	1.23E+00	3.59E-01	1.05E+01	2.06E-04	1.09E+01	1.14E+01	9.81E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861200C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.44E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.05E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861203C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.44E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.05E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861204C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.44E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.05E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861205C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.44E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.05E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861207C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.44E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.05E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27861209C	4.77E-03	5.08E-01	1.35E-02	4.48E-01	2.86E-05	0.00E+00	2.12E+02	3.89E-05	3.55E-04	4.44E-03	8.44E-04	2.90E+00	2.05E-08	6.28E-08	5.47E+00	1.86E-01	8.36E-04	1.01E-02	2.91E-02	2.60E-01	1.17E+01	1.50E+00	1.43E-07	4.05E-08	1.60E-03	2.23E-04	1.23E+00	3.61E-01	1.05E+01	2.07E-04	1.10E+01	1.13E+01	9.97E-01	0.00E+00	0.00E+00	0.00E+00	1.25E+00
WH27871100C	5.85E-03	6.89E-01	-2.12E-02	7.10E-01	2.58E-05	0.00E+00	1.89E+02	2.89E-05	5.92E-04	6.28E-03	1.11E-03	2.17E+00	1.39E-08	4.36E-08	4.06E+00	1.45E-01	1.50E-03	8.17E-03	2.98E-02	3.52E-01	1.50E+01	2.50E+00	1.86E-07	5.05E-08	2.40E-03	1.88E-04	1.27E+00	7.25E-01	1.75E+01	9.64E-05	1.75E+01	1.95E+01	2.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E+00
WH27871103C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH27871104C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH27871105C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH27871107C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH27871109C	4.60E-03	4.48E-01	1.07E-02	4.13E-01	2.65E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.31E-03	8.32E-04	2.09E+00	1.34E-08	4.40E-08	4.01E+00	1.50E-01	8.74E-04	7.79E-03	2.74E-02	2.46E-01	1.16E+01	1.50E+00	1.37E-07	3.85E-08	1.55E-03	2.23E-04	1.20E+00	3.89E-01	9.92E+00	1.36E-04	1.04E+01	1.06E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.18E+00
WH27871200C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27871203C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27871204C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27871205C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27871207C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27871209C	4.66E-03	4.48E-01	1.13E-02	4.13E-01	2.82E-05	0.00E+00	2.13E+02	2.97E-05	3.48E-04	4.30E-03	8.30E-04	2.09E+00	1.72E-08	4.43E-08	4.02E+00	1.50E-01	8.81E-04	7.79E-03	2.76E-02	2.47E-01	1.14E+01	1.50E+00	1.38E-07	3.86E-08	1.55E-03	2.23E-04	1.22E+00	3.87E-01	1.01E+01	1.36E-04	1.06E+01	1.07E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.19E+00
WH27881100C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.53E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.78E+00	1.70E-01	8.54E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.57E-07	3.96E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.86E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27881103C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.53E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.78E+00	1.70E-01	8.54E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.57E-07	3.96E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.86E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27881104C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.53E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.78E+00	1.70E-01	8.54E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.57E-07	3.96E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.86E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27881105C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.53E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.78E+00	1.70E-01	8.54E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.57E-07	3.96E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.86E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27881107C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.53E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.78E+00	1.70E-01	8.54E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.57E-07	3.96E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.86E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27881109C	4.76E-03	4.67E-01	1.21E-02	4.23E-01	1.79E-05	0.00E+00	2.14E+02	3.35E-05	3.53E-04	4.40E-03	8.38E-04	2.86E+00	1.95E-08	4.56E-08	4.78E+00	1.70E-01	8.54E-04	8.87E-03	2.85E-02	2.52E-01	1.16E+01	1.50E+00	1.57E-07	3.96E-08	1.58E-03	2.24E-04	1.22E+00	3.22E-01	1.00E+01	1.86E-04	1.05E+01	1.07E+01	9.21E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27881200C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.29E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27881203C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.29E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27881204C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.29E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00

WH27881205C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.29E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27881207C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.29E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27881209C	4.77E-03	4.72E-01	1.24E-02	4.27E-01	1.84E-05	0.00E+00	2.14E+02	3.35E-05	3.52E-04	4.42E-03	8.35E-04	2.86E+00	2.03E-08	4.57E-08	4.91E+00	1.77E-01	8.55E-04	8.87E-03	2.84E-02	2.57E-01	1.17E+01	1.50E+00	1.56E-07	3.98E-08	1.59E-03	2.25E-04	1.23E+00	3.22E-01	1.03E+01	1.88E-04	1.07E+01	1.08E+01	9.29E-01	0.00E+00	0.00E+00	0.00E+00	1.22E+00
WH27891100C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.33E-04	2.59E+00	1.53E-08	6.27E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.85E-02	2.51E-01	1.17E+01	1.50E+00	1.41E-07	3.88E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27891103C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.33E-04	2.59E+00	1.53E-08	6.27E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.85E-02	2.51E-01	1.17E+01	1.50E+00	1.41E-07	3.88E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27891104C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.33E-04	2.59E+00	1.53E-08	6.27E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.85E-02	2.51E-01	1.17E+01	1.50E+00	1.41E-07	3.88E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27891105C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.33E-04	2.59E+00	1.53E-08	6.27E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.85E-02	2.51E-01	1.17E+01	1.50E+00	1.41E-07	3.88E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27891107C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.33E-04	2.59E+00	1.53E-08	6.27E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.85E-02	2.51E-01	1.17E+01	1.50E+00	1.41E-07	3.88E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27891109C	4.79E-03	4.75E-01	1.30E-02	4.23E-01	2.74E-05	0.00E+00	2.13E+02	3.80E-05	3.54E-04	4.45E-03	8.33E-04	2.59E+00	1.53E-08	6.27E-08	5.13E+00	1.76E-01	8.53E-04	8.93E-03	2.85E-02	2.51E-01	1.17E+01	1.50E+00	1.41E-07	3.88E-08	1.59E-03	2.25E-04	1.24E+00	3.24E-01	1.01E+01	2.05E-04	1.05E+01	1.07E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.23E+00
WH27891200C	7.38E-03	9.97E-01	1.43E-02	1.02E+00	2.86E-05	0.00E+00	2.39E+02	3.98E-05	8.35E-04	9.33E-03	1.11E-03	2.88E+00	2.11E-08	6.29E-08	5.49E+00	1.85E-01	1.72E-03	1.01E-02	3.10E-02	4.72E-01	1.80E+01	3.19E+00	2.24E-07	6.32E-08	3.50E-03	2.94E-04	2.02E+00	4.00E-01	2.46E+01	2.15E-04	2.54E+01	2.86E+01	2.36E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH27891203C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.26E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27891204C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.26E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27891205C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.26E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27891207C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.26E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27891209C	4.82E-03	4.79E-01	1.34E-02	4.25E-01	2.86E-05	0.00E+00	2.13E+02	3.84E-05	3.54E-04	4.47E-03	8.30E-04	2.60E+00	1.85E-08	6.21E-08	5.37E+00	1.84E-01	8.58E-04	8.93E-03	2.87E-02	2.54E-01	1.16E+01	1.50E+00	1.42E-07	3.89E-08	1.59E-03	2.26E-04	1.24E+00	3.23E-01	1.03E+01	2.05E-04	1.08E+01	1.09E+01	9.77E-01	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27912000C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27912003C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27912004C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27912005C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27912007C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27912009C	5.59E-03	4.71E-01	1.40E-02	4.34E-01	1.88E-05	0.00E+00	3.45E+02	2.84E-05	3.09E-04	3.31E-03	7.51E-04	2.76E+00	7.97E-08	4.72E-08	3.31E+00	1.51E-01	8.35E-04	1.06E-02	2.35E-02	2.63E-01	1.23E+01	1.68E+00	1.91E-07	6.42E-08	1.57E-03	2.20E-04	1.19E+00	4.81E-01	9.60E+00	1.51E-04	9.49E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27912200C	8.06E-03	1.02E+00	1.66E-02	1.01E+00	1.31E-05	0.00E+00	4.00E+02	2.70E-05	8.18E-04	8.87E-03	1.27E-03	3.02E+00	6.90E-08	4.52E-08	4.89E+00	9.77E-02	1.72E-03	9.89E-03	2.64E-02	5.08E-01	2.31E+01	3.57E+00	3.13E-07	7.76E-08	3.47E-03	2.72E-04	2.78E+00	5.20E-01	2.66E+01	1.11E-04	2.66E+01	2.99E+01	3.30E+00	0.00E+00	0.00E+00	0.00E+00	1.13E+00
WH27912203C	9.97E-03	1.04E+00	-1.04E-02	1.05E+00	1.41E-05	0.00E+00	4.46E+02	3.00E-05	8.65E-04	9.36E-03	1.11E-03	3.04E+00	7.42E-08	4.90E-08	5.99E+00	1.58E-01	2.01E-03	1.22E-02	3.05E-02	5.26E-01	2.31E+01	3.60E+00	3.48E-07	9.05E-08	3.76E-03	3.28E-04	2.33E+00	8.72E-01	2.57E+01	1.47E-04	2.57E+01	2.85E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH27912204C	9.97E-03	1.04E+00	-1.04E-02	1.05E+00	1.41E-05	0.00E+00	4.46E+02	3.00E-05	8.65E-04	9.36E-03	1.11E-03	3.04E+00	7.42E-08	4.90E-08	5.99E+00	1.58E-01	2.01E-03	1.22E-02	3.05E-02	5.26E-01	2.31E+01	3.60E+00	3.48E-07	9.05E-08	3.76E-03	3.28E-04	2.33E+00	8.72E-01	2.57E+01	1.47E-04	2.57E+01	2.85E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH27912205C	9.97E-03	1.04E+00	-1.04E-02	1.05E+00	1.41E-05	0.00E+00	4.46E+02	3.00E-05	8.65E-04	9.36E-03	1.11E-03	3.04E+00	7.42E-08	4.90E-08	5.99E+00	1.58E-01	2.01E-03	1.22E-02	3.05E-02	5.26E-01	2.31E+01	3.60E+00	3.48E-07	9.05E-08	3.76E-03	3.28E-04	2.33E+00	8.72E-01	2.57E+01	1.47E-04	2.57E+01	2.85E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH27912207C	9.97E-03	1.04E+00	-1.04E-02	1.05E+00	1.41E-05	0.00E+00	4.46E+02	3.00E-05	8.65E-04	9.36E-03	1.11E-03	3.04E+00	7.42E-08	4.90E-08	5.99E+00	1.58E-01	2.01E-03	1.22E-02	3.05E-02	5.26E-01	2.31E+01	3.60E+00	3.48E-07	9.05E-08	3.76E-03	3.28E-04	2.33E+00	8.72E-01	2.57E+01	1.47E-04	2.57E+01	2.85E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH27912209C	9.97E-03	1.04E+00	-1.04E-02	1.05E+00	1.41E-05	0.00E+00	4.46E+02	3.00E-05	8.65E-04	9.36E-03	1.11E-03	3.04E+00	7.42E-08	4.90E-08	5.99E+00	1.58E-01	2.01E-03	1.22E-02	3.05E-02	5.26E-01	2.31E+01	3.60E+00	3.48E-07	9.05E-08	3.76E-03	3.28E-04	2.33E+00	8.72E-01	2.57E+01	1.47E-04	2.57E+01	2.85E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH27912400C	8.80E-03	5.11E-01	1.90E-02	4.53E-01	1.38E-05	0.00E+00	7.24E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.53E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.12E-02	3.07E-01	2.08E+01	1.85E+00	3.23E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.99E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH27912403C	8.80E-03	5.11E-01	1.90E-02	4.53E-01	1.38E-05	0.00E+00	7.24E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.53E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.12E-02	3.07E-01	2.08E+01	1.85E+00	3.23E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.99E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH27912404C	8.80E-03	5.11E-01	1.90E-02	4.53E-01	1.38E-05	0.00E+00	7.24E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.53E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.12E-02	3.07E-01	2.08E+01	1.85E+00	3.23E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.99E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH27912405C	8.80E-03	5.11E-01	1.90E-02	4.53E-01	1.38E-05	0.00E+00	7.24E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.53E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.12E-02	3.07E-01	2.08E+01	1.85E+00	3.23E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.99E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH27912407C	8.80E-03	5.11E-01	1.90E-02	4.53E-01	1.38E-05	0.00E+00	7.24E+02	3.26E-05	3.14E-04	3.42E-03	9.07E-04	4.75E+00	6.53E-08	7.96E-08	7.70E+00	1.60E-01	8.30E-04	1.16E-02	3.12E-02	3.07E-01	2.08E+01	1.85E+00	3.23E-07	8.70E-08	1.51E-03	2.70E-04	2.39E+00	5.23E-01	1.10E+01	1.44E-04	1.08E+01	1.29E+01	1.99E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH27912409C	8.78E-03	5.11E-01	1.90E-02	4.53E-01	1.40E-05	0.00E+00	7.24E+02	3.37E-05	3.55E-04	4.36E-03	9.07E-04	4.75E+00	6.55E-08	7.98E-08	7.74E+00	1.64E-01	8.30E-04	1.18E-02	3.18E-02	3.21E-01	2.13E+01	1.85E+00	3.23E-07	8.73E-08	1.80E-03	3.48E-04	2.39E+00	5.22E-01	1.10E+01	1.72E-04	1.14E+01	1.32E+01	2.01E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WH27912600C	8.69E-03	5.11E-01	1.91E-02	4.32E-01	3.56E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.48E-08	7.48E-08	6.32E+00	2.08E-01	8.52E-04	1.19E-02	3.50E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.49E-04	2.62E+00	4.98E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.07E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912603C	8.69E-03	5.11E-01	1.91E-02	4.32E-01	3.56E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.48E-08	7.48E-08	6.32E+00	2.08E-01	8.52E-04	1.19E-02	3.50E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.49E-04	2.62E+00	4.98E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.07E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912604C	8.69E-03	5.11E-01	1.91E-02	4.32E-01	3.56E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.48E-08	7.48E-08	6.32E+00	2.08E-01	8.52E-04	1.19E-02	3.50E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.49E-04	2.62E+00	4.98E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.07E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912605C	8.69E-03	5.11E-01	1.91E-02	4.32E-01	3.56E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.48E-08	7.48E-08	6.32E+00	2.08E-01	8.52E-04	1.19E-02	3.50E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.49E-04	2.62E+00	4.98E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.07E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912607C	8.69E-03	5.11E-01	1.91E-02	4.32E-01	3.56E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.48E-08	7.48E-08	6.32E+00	2.08E-01	8.52E-04	1.19E-02	3.50E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.49E-04	2.62E+00	4.98E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.07E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912609C	8.69E-03	5.11E-01	1.91E-02	4.32E-01	3.56E-05	0.00E+00	3.88E+02	4.33E-05	3.16E-04	3.45E-03	8.87E-04	2.35E+00	7.48E-08	7.48E-08	6.32E+00	2.08E-01	8.52E-04	1.19E-02	3.50E-02	3.12E-01	2.31E+01	1.80E+00	3.47E-07	9.20E-08	1.61E-03	2.49E-04	2.62E+00	4.98E-01	1.12E+01	1.64E-04	1.11E+01	1.37E+01	2.07E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912700C	1.15E-02	1.25E+00	1.95E-02	1.23E+00	1.31E-05	0.00E+00	7.85E+02	4.86E-05	9.93E-04	1.07E-02	1.52E-03	4.95E+00	7.27E-08	8.42E-08	8.93E+00	1.51E-01	2.06E-03	1.31E-02	3.27E-02	5.73E-01	2.53E+01	4.15E+00	3.39E-07	9.86E-08	4.21E-03	3.01E-04	2.42E+00	5.56E-01	2.94E+01	1.33E-04	2.94E+01	3.24E+01	2.97E+00	0.00E+00	0.00E+00	0.00E+00	1.40E+00
WH27912703C	1.20E-02	1.21E+00	-6.58E-03	1.21E+00	1.43E-05	0.00E+00	7.79E+02	3.77E-05	9.91E-04	1.06E-02	1.65E-03	4.86E+00	7.57E-08	8.36E-08	8.47E+00	1.63E-01	2.25E-03	1.34E-02	3.50E-02	5.86E-01	2.60E+01	4.38E+00	3.69E-07	9.93E-08	4.26E-03	3.59E-04	2.74E+00	1.01E+00	2.87E+01	1.52E-04	2.87E+01	3.16E+01	2.85E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912704C	1.20E-02	1.21E+00	-6.58E-03	1.21E+00	1.43E-05	0.00E+00	7.79E+02	3.77E-05	9.91E-04	1.06E-02	1.65E-03	4.86E+00	7.57E-08	8.36E-08	8.47E+00	1.63E-01	2.25E-03	1.34E-02	3.50E-02	5.86E-01	2.60E+01	4.38E+00	3.69E-07	9.93E-08	4.26E-03	3.59E-04	2.74E+00	1.01E+00	2.87E+01	1.52E-04	2.87E+01	3.16E+01	2.85E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912705C	1.20E-02	1.21E+00	-6.58E-03	1.21E+00	1.43E-05	0.00E+00	7.79E+02	3.77E-05	9.91E-04	1.06E-02	1.65E-03	4.86E+00	7.57E-08	8.36E-08	8.47E+00	1.63E-01	2.25E-03	1.34E-02	3.50E-02	5.86E-01	2.60E+01	4.38E+00	3.69E-07	9.93E-08	4.26E-03	3.59E-04	2.74E+00	1.01E+00	2.87E+01	1.52E-04	2.87E+01	3.16E+01	2.85E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912707C	1.20E-02	1.21E+00	-6.58E-03	1.21E+00	1.43E-05	0.00E+00	7.79E+02	3.77E-05	9.91E-04	1.06E-02	1.65E-03	4.86E+00	7.57E-08	8.36E-08	8.47E+00	1.63E-01	2.25E-03	1.34E-02	3.50E-02	5.86E-01	2.60E+01	4.38E+00	3.69E-07	9.93E-08	4.26E-03	3.59E-04	2.74E+00	1.01E+00	2.87E+01	1.52E-04	2.87E+01	3.16E+01	2.85E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912709C	1.20E-02	1.21E+00	-6.58E-03	1.21E+00	1.43E-05	0.00E+00	7.79E+02	3.77E-05	9.91E-04	1.06E-02	1.65E-03	4.86E+00	7.57E-08	8.36E-08	8.47E+00	1.63E-01	2.25E-03	1.34E-02	3.50E-02	5.86E-01	2.60E+01	4.38E+00	3.69E-07	9.93E-08	4.26E-03	3.59E-04	2.74E+00	1.01E+00	2.87E+01	1.52E-04	2.87E+01	3.16E+01	2.85E+00	0.00E+00	0.00E+00	0.00E+00	1.51E+00
WH27912800C	5.94E-03	5.03E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.65E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.62E+01	1.78E+00	2.43E-07	6.35E-08	1.60E-03	2.51E-04	1.79E+00	4.92E-01	1.11E+01	1.94E-04	1.10E+01	1.20E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH27912803C	5.94E-03	5.03E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.65E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.62E+01	1.78E+00	2.43E-07	6.35E-08	1.60E-03	2.51E-04	1.79E+00	4.92E-01	1.11E+01	1.94E-04	1.10E+01	1.20E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH27912804C	5.94E-03	5.03E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.65E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.62E+01	1.78E+00	2.43E-07	6.35E-08	1.60E-03	2.51E-04	1.79E+00	4.92E-01	1.11E+01	1.94E-04	1.10E+01	1.20E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH27912805C	5.94E-03	5.03E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.65E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.62E+01	1.78E+00	2.43E-07	6.35E-08	1.60E-03	2.51E-04	1.79E+00	4.92E-01	1.11E+01	1.94E-04	1.10E+01	1.20E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH27912807C	5.94E-03	5.03E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.65E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.62E+01	1.78E+00	2.43E-07	6.35E-08	1.60E-03	2.51E-04	1.79E+00	4.92E-01	1.11E+01	1.94E-04	1.10E+01	1.20E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH27912809C	5.94E-03	5.03E-01	1.59E-02	4.41E-01	2.69E-05	0.00E+00	4.00E+02	4.22E-05	3.42E-04	3.90E-03	8.65E-04	2.35E+00	8.48E-08	7.00E-08	5.48E+00	2.24E-01	8.39E-04	1.15E-02	3.29E-02	2.66E-01	1.62E+01	1.78E+00	2.43E-07	6.35E-08	1.60E-03	2.51E-04	1.79E+00	4.92E-01	1.11E+01	1.94E-04	1.10E+01	1.20E+01	1.98E+00	0.00E+00	0.00E+00	0.00E+00	1.41E+00
WH27913000C	7.47E-03	4.98E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.35E+02	3.50E-05	3.15E-04	3.42E-03	9.34E-04	2.79E+00	6.90E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.46E+01	1.85E+00	2.28E-07	8.62E-08	1.48E-03	2.60E-04	1.58E+00	5.09E-01	1.03E+01	1.77E-04	1.01E+01	1.17E+01	1.67E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27913003C	7.47E-03	4.98E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.35E+02	3.50E-05	3.15E-04	3.42E-03	9.34E-04	2.79E+00	6.89E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.46E+01	1.85E+00	2.28E-07	8.62E-08	1.48E-03	2.60E-04	1.58E+00	5.09E-01	1.03E+01	1.77E-04	1.01E+01	1.17E+01	1.67E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27913004C	7.47E-03	4.98E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.35E+02	3.50E-05	3.15E-04	3.42E-03	9.34E-04	2.79E+00	6.89E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.46E+01	1.85E+00	2.28E-07	8.62E-08	1.48E-03	2.60E-04	1.58E+00	5.09E-01	1.03E+01	1.77E-04	1.01E+01	1.17E+01	1.67E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27913005C	7.47E-03	4.98E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.35E+02	3.50E-05	3.15E-04	3.42E-03	9.34E-04	2.79E+00	6.89E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.46E+01	1.85E+00	2.28E-07	8.62E-08	1.48E-03	2.60E-04	1.58E+00	5.09E-01	1.03E+01	1.77E-04	1.01E+01	1.17E+01	1.67E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27913007C	7.47E-03	4.98E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.35E+02	3.50E-05	3.15E-04	3.42E-03	9.34E-04	2.79E+00	6.89E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.46E+01	1.85E+00	2.28E-07	8.62E-08	1.48E-03	2.60E-04	1.58E+00	5.09E-01	1.03E+01	1.77E-04	1.01E+01	1.17E+01	1.67E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27913009C	7.47E-03	4.98E-01	1.88E-02	4.42E-01	2.26E-05	0.00E+00	4.35E+02	3.50E-05	3.15E-04	3.42E-03	9.34E-04	2.79E+00	6.89E-08	6.11E-08	6.19E+00	1.60E-01	8.26E-04	1.15E-02	2.89E-02	2.60E-01	1.46E+01	1.85E+00	2.28E-07	8.62E-08	1.48E-03	2.60E-04	1.58E+00	5.09E-01	1.03E+01	1.77E-04	1.01E+01	1.17E+01	1.67E+00	0.00E+00	0.00E+00	0.00E+00	1.24E+00
WH27913200C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.67E+00	6.69E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.61E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.96E+00	5.11E-01	1.05E+01	1.81E-04	1.03E+01	1.22E+01	1.87E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH27913203C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.67E+00	6.68E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.61E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.96E+00	5.11E-01	1.05E+01	1.81E-04	1.03E+01	1.22E+01	1.87E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH27913204C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.67E+00	6.68E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.61E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.96E+00	5.11E-01	1.05E+01	1.81E-04	1.03E+01	1.22E+01	1.87E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH27913205C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.67E+00	6.68E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.61E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.96E+00	5.11E-01	1.05E+01	1.81E-04	1.03E+01	1.22E+01	1.87E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH27913207C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.67E+00	6.68E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.61E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.96E+00	5.11E-01	1.05E+01	1.81E-04	1.03E+01	1.22E+01	1.87E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH27913209C	8.68E-03	5.08E-01	1.87E-02	4.46E-01	2.17E-05	0.00E+00	7.29E+02	3.70E-05	3.15E-04	3.42E-03	9.58E-04	4.67E+00	6.68E-08	8.01E-08	7.98E+00	1.59E-01	8.26E-04	1.19E-02	3.08E-02	2.61E-01	1.93E+01	1.85E+00	3.06E-07	8.77E-08	1.52E-03	2.62E-04	1.96E+00	5.11E-01	1.05E+01	1.81E-04	1.03E+01	1.22E+01	1.87E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH27913400C	8.62E-03	5.15E-01	1.69E-02	4.38E-01	3.62E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.52E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.49E-02	3.02E-01	2.29E+01	1.80E+00	3.41E-07	9.20E-08	1.70E-03	2.48E-04	2.42E+00	4.85E-01	1.11E+01	2.12E-04	1.15E+01	1.36E+01	2.50E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH27913403C	8.62E-03	5.15E-01	1.69E-02	4.38E-01	3.62E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.51E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.49E-02	3.02E-01	2.29E+01	1.80E+00	3.41E-07	9.20E-08	1.70E-03	2.48E-04	2.42E+00	4.85E-01	1.11E+01	2.12E-04	1.15E+01	1.36E+01	2.51E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH27913404C	8.62E-03	5.15E-01	1.69E-02	4.38E-01	3.62E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.51E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.49E-02	3.02E-01	2.29E+01	1.80E+00	3.41E-07	9.20E-08	1.70E-03	2.48E-04	2.42E+00	4.85E-01	1.11E+01	2.12E-04	1.15E+01	1.36E+01	2.51E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH27913405C	8.62E-03	5.15E-01	1.69E-02	4.38E-01	3.62E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.51E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.49E-02	3.02E-01	2.29E+01	1.80E+00	3.41E-07	9.20E-08	1.70E-03	2.48E-04	2.42E+00	4.85E-01	1.11E+01	2.12E-04	1.15E+01	1.36E+01	2.51E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH27913407C	8.62E-03	5.15E-01	1.69E-02	4.38E-01	3.62E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.51E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.49E-02	3.02E-01	2.29E+01	1.80E+00	3.41E-07	9.20E-08	1.70E-03	2.48E-04	2.42E+00	4.85E-01	1.11E+01	2.12E-04	1.15E+01	1.36E+01	2.51E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH27913409C	8.62E-03	5.15E-01	1.69E-02	4.38E-01	3.62E-05	0.00E+00	4.05E+02	4.94E-05	3.32E-04	3.50E-03	8.82E-04	2.66E+00	7.51E-08	7.65E-08	6.55E+00	2.37E-01	8.43E-04	1.20E-02	3.49E-02	3.02E-01	2.29E+01	1.80E+00	3.41E-07	9.20E-08	1.70E-03	2.48E-04	2.42E+00	4.85E-01	1.11E+01	2.12E-04	1.15E+01	1.36E+01	2.51E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH27913900C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH27913903C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH27913904C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH27913905C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH27913907C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH27913909C	4.86E-03	4.64E-01	1.38E-02	4.32E-01	1.53E-05	0.00E+00	3.55E+02	2.90E-05	3.09E-04	3.31E-03	7.51E-04	2.75E+00	6.59E-08	4.21E-08	3.43E+00	1.51E-01	8.35E-04	9.46E-03	2.39E-02	2.60E-01	1.07E+01	1.66E+00	1.91E-07	6.41E-08	1.49E-03	2.21E-04	1.16E+00	4.81E-01	9.59E+00	1.42E-04	9.47E+00	1.04E+01	1.41E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
WH27914100C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.85E+02	2.51E-05	3.06E-04	3.40E-03	6.00E-04	1.32E+00	4.15E-08	3.59E-08	2.43E+00	1.31E-01	8.03E-04	9.83E-03	2.35E-02	2.41E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.29E-03	1.49E-04	8.43E-01	4.73E-01	9.90E+00	4.65E-05	9.76E+00	1.05E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.02E+00
WH27914103C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	6.00E-04	1.33E+00	4.25E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	9.92E-03	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.51E-01	4.73E-01	9.90E+00	8.99E-05	1.03E+01	1.08E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27914104C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	6.00E-04	1.33E+00	4.25E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	9.92E-03	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.51E-01	4.73E-01	9.90E+00	8.99E-05	1.03E+01	1.08E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27914105C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	6.00E-04	1.33E+00	4.25E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	9.92E-03	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.51E-01	4.73E-01	9.90E+00	8.99E-05	1.03E+01	1.08E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27914107C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	6.00E-04	1.33E+00	4.25E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	9.92E-03	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.51E-01	4.73E-01	9.90E+00	8.99E-05	1.03E+01	1.08E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27914109C	4.69E-03	4.55E-01	1.33E-02	4.31E-01	6.00E-06	0.00E+00	2.95E+02	2.64E-05	3.48E-04	4.35E-03	6.00E-04	1.33E+00	4.25E-08	3.68E-08	2.52E+00	1.35E-01	8.03E-04	9.92E-03	2.38E-02	2.58E-01	1.14E+01	1.53E+00	1.75E-07	3.95E-08	1.61E-03	2.30E-04	8.51E-01	4.73E-01	9.90E+00	8.99E-05	1.03E+01	1.08E+01	9.55E-01	0.00E+00	0.00E+00	0.00E+00	1.03E+00
WH27914300C	6.84E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.71E-05	3.07E-04	3.40E-03	6.08E-04	3.92E+00	4.97E-08	5.95E-08	2.83E+00	1.33E-01	8.03E-04	1.12E-02	2.42E-02	2.39E-01	1.15E+01	1.53E+00	1.72E-07	6.36E-08	1.32E-03	1.46E-04	9.04E-01	4.83E-01	9.89E+00	4.74E-05	9.75E+00	1.05E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.04E+00
WH27914303C	6.83E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.83E-05	3.48E-04	4.35E-03	6.08E-04	3.92E+00	5.05E-08	6.00E-08	2.91E+00	1.37E-01	8.03E-04	1.14E-02	2.45E-02	2.57E-01	1.15E+01	1.53E+00	1.72E-07	6.39E-08	1.64E-03	2.23E-04	9.04E-01	4.82E-01	9.89E+00	9.06E-05	1.03E+01	1.08E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH27914304C	6.83E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.83E-05	3.48E-04	4.35E-03	6.08E-04	3.92E+00	5.05E-08	6.00E-08	2.91E+00	1.37E-01	8.03E-04	1.14E-02	2.45E-02	2.57E-01	1.15E+01	1.53E+00	1.72E-07	6.39E-08	1.64E-03	2.23E-04	9.04E-01	4.82E-01	9.89E+00	9.06E-05	1.03E+01	1.08E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH27914305C	6.83E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.83E-05	3.48E-04	4.35E-03	6.08E-04	3.92E+00	5.05E-08	6.00E-08	2.91E+00	1.37E-01	8.03E-04	1.14E-02	2.45E-02	2.57E-01	1.15E+01	1.53E+00	1.72E-07	6.39E-08	1.64E-03	2.23E-04	9.04E-01	4.82E-01	9.89E+00	9.06E-05	1.03E+01	1.08E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH27914307C	6.83E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.83E-05	3.48E-04	4.35E-03	6.08E-04	3.92E+00	5.05E-08	6.00E-08	2.91E+00	1.37E-01	8.03E-04	1.14E-02	2.45E-02	2.57E-01	1.15E+01	1.53E+00	1.72E-07	6.39E-08	1.64E-03	2.23E-04	9.04E-01	4.82E-01	9.89E+00	9.06E-05	1.03E+01	1.08E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+00

WH27914309C	6.83E-03	4.56E-01	1.43E-02	4.32E-01	4.94E-06	0.00E+00	5.19E+02	2.83E-05	3.48E-04	4.35E-03	6.08E-04	3.92E+00	5.05E-08	6.00E-08	2.91E+00	1.37E-01	8.03E-04	1.14E-02	2.45E-02	2.57E-01	1.15E+01	1.53E+00	1.72E-07	6.39E-08	1.64E-03	2.23E-04	9.04E-01	4.82E-01	9.89E+00	9.06E-05	1.03E+01	1.08E+01	9.85E-01	0.00E+00	0.00E+00	0.00E+00	1.06E+00
WH27914500C	4.64E-03	4.48E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.75E-01	9.89E+00	1.15E-04	9.79E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH27914503C	4.64E-03	4.48E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.75E-01	9.89E+00	1.15E-04	9.79E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH27914504C	4.64E-03	4.48E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.75E-01	9.89E+00	1.15E-04	9.79E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH27914505C	4.64E-03	4.48E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.75E-01	9.89E+00	1.15E-04	9.79E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH27914507C	4.64E-03	4.48E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.75E-01	9.89E+00	1.15E-04	9.79E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH27914509C	4.64E-03	4.48E-01	1.07E-02	4.12E-01	2.65E-05	0.00E+00	2.29E+02	2.87E-05	3.06E-04	3.35E-03	8.51E-04	2.06E+00	1.92E-08	4.30E-08	3.85E+00	1.48E-01	8.62E-04	9.08E-03	2.58E-02	2.31E-01	1.16E+01	1.50E+00	1.67E-07	3.92E-08	1.22E-03	1.50E-04	1.21E+00	4.75E-01	9.89E+00	1.15E-04	9.79E+00	1.03E+01	9.46E-01	0.00E+00	0.00E+00	0.00E+00	1.11E+00
WH27914600C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	7.88E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.64E-04	1.12E+00	6.35E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.37E-04	9.97E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH27914603C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	8.02E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.58E-04	1.12E+00	6.34E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.38E-04	9.93E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH27914604C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	8.02E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.58E-04	1.12E+00	6.34E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.38E-04	9.93E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH27914605C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	8.02E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.58E-04	1.12E+00	6.34E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.38E-04	9.93E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH27914607C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	8.02E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.58E-04	1.12E+00	6.34E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.38E-04	9.93E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH27914609C	4.83E-03	4.45E-01	1.33E-02	4.23E-01	8.02E-06	0.00E+00	3.10E+02	2.78E-05	3.05E-04	3.31E-03	6.58E-04	1.12E+00	6.34E-08	2.63E-08	3.34E+00	1.33E-01	8.08E-04	9.07E-03	2.32E-02	2.71E-01	1.07E+01	1.60E+00	1.99E-07	6.37E-08	1.71E-03	2.38E-04	9.93E-01	4.81E-01	9.60E+00	1.05E-04	9.49E+00	1.04E+01	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.00E+00
WH27914700C	8.72E-03	1.26E+00	-1.60E-02	1.29E+00	2.44E-05	0.00E+00	4.05E+02	3.38E-05	1.34E-03	1.59E-02	2.36E-03	2.58E+00	1.15E-07	6.72E-08	5.55E+00	1.34E-01	3.16E-03	1.37E-02	3.69E-02	4.99E-01	2.66E+01	7.75E+00	3.05E-07	7.71E-08	5.37E-03	3.69E-04	2.53E+00	1.25E+00	3.30E+01	2.52E-04	3.25E+01	3.71E+01	3.47E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH27914800C	7.35E-03	1.07E+00	-1.54E-02	1.09E+00	1.57E-05	0.00E+00	3.82E+02	1.85E-05	1.07E-03	1.12E-02	1.64E-03	2.74E+00	9.45E-08	4.01E-08	2.90E+00	1.02E-01	2.27E-03	1.18E-02	3.42E-02	4.72E-01	1.90E+01	4.21E+00	3.22E-07	7.40E-08	5.04E-03	3.04E-04	1.97E+00	1.23E+00	2.52E+01	2.68E-04	2.46E+01	2.71E+01	2.35E+00	0.00E+00	0.00E+00	0.00E+00	1.42E+00
WH27915000C	1.10E-02	1.47E+00	-1.59E-02	1.41E+00	4.08E-05	0.00E+00	4.32E+02	3.24E-05	1.37E-03	1.63E-02	2.34E-03	2.62E+00	8.38E-08	6.09E-08	5.59E+00	1.77E-01	3.16E-03	1.40E-02	4.46E-02	6.18E-01	3.02E+01	7.80E+00	3.95E-07	8.93E-08	5.33E-03	3.44E-04	2.35E+00	1.19E+00	3.64E+01	2.53E-04	3.62E+01	4.10E+01	3.26E+00	0.00E+00	0.00E+00	0.00E+00	1.90E+00
WH27915200C	1.04E-02	1.10E+00	-1.54E-02	1.10E+00	1.44E-05	0.00E+00	4.31E+02	2.99E-05	9.21E-04	9.80E-03	1.67E-03	2.84E+00	9.32E-08	4.83E-08	5.51E+00	1.19E-01	2.27E-03	1.25E-02	3.84E-02	5.48E-01	2.68E+01	4.46E+00	3.64E-07	8.76E-08	4.04E-03	3.20E-04	2.60E+00	1.19E+00	2.71E+01	2.64E-04	2.70E+01	3.02E+01	2.79E+00	0.00E+00	0.00E+00	0.00E+00	1.62E+00
WH27915400C	8.72E-03	1.26E+00	-1.60E-02	1.29E+00	2.44E-05	0.00E+00	4.05E+02	3.38E-05	1.34E-03	1.59E-02	2.36E-03	2.58E+00	1.15E-07	6.72E-08	5.55E+00	1.34E-01	3.16E-03	1.37E-02	3.69E-02	4.99E-01	2.66E+01	7.75E+00	3.05E-07	7.71E-08	5.37E-03	3.69E-04	2.53E+00	1.25E+00	3.30E+01	2.52E-04	3.25E+01	3.71E+01	3.47E+00	0.00E+00	0.00E+00	0.00E+00	1.54E+00
WH27915500C	7.20E-03	1.09E+00	-1.74E-02	1.08E+00	4.30E-06	0.00E+00	3.53E+02	1.71E-05	1.07E-03	1.11E-02	1.62E-03	1.18E+00	7.34E-08	3.41E-08	2.22E+00	4.27E-02	2.28E-03	1.20E-02	3.33E-02	4.44E-01	1.96E+01	4.22E+00	3.00E-07	6.10E-08	4.94E-03	2.75E-04	1.02E+00	1.41E+00	2.53E+01	1.77E-04	2.48E+01	2.72E+01	2.23E+00	0.00E+00	0.00E+00	0.00E+00	1.38E+00
WH27915900C	1.09E-02	1.43E+00	-1.56E-02	1.39E+00	2.63E-05	0.00E+00	4.83E+02	3.42E-05	1.39E-03	1.63E-02	2.36E-03	2.91E+00	9.93E-08	6.36E-08	5.89E+00	1.39E-01	3.15E-03	1.41E-02	4.13E-02	5.95E-01	3.21E+01	7.65E+00	4.11E-07	8.77E-08	5.74E-03	3.89E-04	2.97E+00	1.25E+00	3.61E+01	2.84E-04	3.58E+01	4.09E+01	3.69E+00	0.00E+00	0.00E+00	0.00E+00	1.74E+00
WH27916100C	1.16E-02	1.44E+00	-1.36E-02	1.40E+00	1.56E-05	0.00E+00	7.68E+02	3.82E-05	1.44E-03	1.69E-02	2.35E-03	4.60E+00	9.30E-08	8.25E-08	8.44E+00	1.48E-01	3.15E-03	1.31E-02	3.98E-02	6.24E-01	3.44E+01	7.64E+00	4.20E-07	8.96E-08	5.96E-03	3.92E-04	2.93E+00	1.27E+00	3.77E+01	2.57E-04	3.73E+01	4.24E+01	3.69E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH27916500C	1.19E-02	1.45E+00	-1.35E-02	1.40E+00	1.56E-05	0.00E+00	7.68E+02	3.82E-05	1.44E-03	1.70E-02	2.35E-03	4.61E+00	9.16E-08	8.30E-08	8.44E+00	1.66E-01	3.15E-03	1.34E-02	3.98E-02	6.24E-01	3.45E+01	7.64E+00	4.21E-07	9.44E-08	5.97E-03	3.92E-04	2.92E+00	1.26E+00	3.78E+01	2.59E-04	3.74E+01	4.26E+01	3.68E+00	0.00E+00	0.00E+00	0.00E+00	1.69E+00
WH27916600C	9.90E-03	1.16E+00	-1.71E-02	1.12E+00	3.57E-06	0.00E+00	5.53E+02	2.05E-05	1.10E-03	1.14E-02	1.61E-03	3.83E+00	7.85E-08	6.41E-08	2.95E+00	4.61E-02	2.28E-03	1.32E-02	3.35E-02	4.54E-01	2.07E+01	4.20E+00	2.96E-07	7.83E-08	5.03E-03	2.68E-04	1.10E+00	1.41E+00	2.60E+01	1.78E-04	2.56E+01	2.83E+01	2.21E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH27916700C	9.89E-03	1.15E+00	-1.72E-02	1.12E+00	3.74E-06	0.00E+00	4.76E+02	2.02E-05	1.10E-03	1.14E-02	1.61E-03	3.85E+00	7.91E-08	6.26E-08	2.96E+00	4.67E-02	2.28E-03	1.32E-02	3.35E-02	4.54E-01	2.07E+01	4.19E+00	2.96E-07	7.77E-08	5.02E-03	2.68E-04	1.10E+00	1.41E+00	2.60E+01	1.78E-04	2.56E+01	2.82E+01	2.22E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH27916800C	9.89E-03	1.16E+00	-1.71E-02	1.13E+00	3.57E-06	0.00E+00	5.57E+02	2.20E-05	1.12E-03	1.15E-02	1.61E-03	3.84E+00	7.81E-08	6.46E-08	2.98E+00	4.66E-02	2.27E-03	1.33E-02	3.36E-02	4.57E-01	2.07E+01	4.19E+00	2.96E-07	7.85E-08	5.08E-03	2.68E-04	1.10E+00	1.41E+00	2.61E+01	1.78E-04	2.57E+01	2.83E+01	2.19E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH27916900C	9.88E-03	1.16E+00	-1.72E-02	1.13E+00	3.74E-06	0.00E+00	4.82E+02	2.17E-05	1.11E-03	1.15E-02	1.61E-03	3.85E+00	7.87E-08	6.31E-08	2.99E+00	4.72E-02	2.27E-03	1.33E-02	3.35E-02	4.57E-01	2.07E+01	4.19E+00	2.96E-07	7.82E-08	5.07E-03	2.68E-04	1.10E+00	1.41E+00	2.61E+01	1.78E-04	2.57E+01	2.83E+01	2.19E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH27917300C	1.21E-02	1.62E+00	-1.53E-02	1.56E+00	1.99E-05	0.00E+00	4.81E+02	3.51E-05	1.48E-03	1.68E-02	2.34E-03	2.80E+00	1.08E-07	5.82E-08	5.87E+00	1.61E-01	3.16E-03	1.36E-02	4.03E-02	1.13E+00	3.32E+01	7.65E+00	4.46E-07	9.55E-08	6.29E-03	6.80E-04	3.02E+00	1.27E+00	3.98E+01	2.65E-04	3.95E+01	4.45E+01	3.69E+00	0.00E+00	0.00E+00	0.00E+00	1.72E+00
WH27917400C	1.19E-02	1.60E+00	-1.37E-02	1.55E+00	4.00E-05	0.00E+00	4.58E+02	5.06E-05	1.49E-03	1.73E-02	3.02E-03	2.59E+00	1.50E-07	7.70E-08	6.90E+00	2.80E-01	3.96E-03	1.36E-02	4.54E-02	1.13E+00	3.22E+01	1.25E+01	4.44E-07	9.78E-08	6.21E-03	6.78E-04	3.19E+00	1.26E+00	3.97E+01	3.14E-04	3.93E+01	4.53E+01	3.91E+00	0.00E+00	0.00E+00	0.00E+00	1.95E+00
WH36910500C	1.31E-02	2.15E+00	4.63E-02	2.10E+00	6.54E-05	0.00E+00	6.27E+02	3.38E-05	1.48E-03	1.58E-02	2.04E-03	1.83E+00	4.85E-08	5.99E-08	4.54E+00	2.72E-01	2.77E-03	1.84E-02	1.80E-02	2.13E+00	3.45E+01	5.85E+00	2.31E-07	9.52E-08	5.23E-03	1.43E-03	2.69E+00	2.99E-01	4.03E+01	9.49E-05	4.03E+01	4.33E+01	2.99E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-01
WH36910500Q	1.22E-02	2.31E+00	5.98E-02	2.25E+00	2.05E-04	0.00E+00	6.34E+02	5.71E-05	1.63E-03	1.73E-02	2.93E-03	2.90E+00	2.20E-07	8.44E-08	7.04E+00	7.50E-01	3.96E-03	1.07E-02	2.32E-02	1.99E+00	3.67E+01	1.24E+01	1.61E-07	8.60E-08	5.77E-03	1.08E-03	3.44E+00	4.05E-01	4.91E+01	1.11E-04	4.91E+01	5.29E+01	3.84E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-01
WH36910503C	1.32E-02	3.24E+00	4.41E-02	3.53E+00	2.16E-04	0.00E+00	7.65E+02	4.59E-05	2.59E-03	2.47E-02	3.00E-03	2.32E+00	1.07E-07	6.92E-08	6.13E+00	7.22E-01	4.21E-03	1.82E-02	3.35E-02	2.12E+00	3.51E+01	1.16E+01	2.43E-07	9.68E-08	9.80E-03	1.21E-03	3.25E+00	1.24E+00	6.46E+01	3.17E-04	6.30E+01	7.12E+01	4.16E+00	0.00E+00	0.00E+00	0.00E+00	1.38E+00
WH36910503Q	1.15E-02	2.34E+00	4.41E-02	2.17E+00	2.24E-04	0.00E+00	6.74E+02	5.25E-05	1.72E-03	1.93E-02	3.10E-03	2.54E+00	1.56E-07	7.43E-08	6.71E+00	7.42E-01	4.24E-03	1.11E-02	3.41E-02	1.92E+00	3.48E+01	1.30E+01	1.81E-07	8.56E-08	6.71E-03	9.70E-04	3.43E+00	1.24E+00	5.08E+01	3.11E-04	4.99E+01	5.48E+01	4.23E+00	0.00E+00	0.00E+00	0.00E+00	1.40E+00
WH36910505C	1.32E-02	2.37E+00	4.41E-02	2.21E+00	2.16E-04	0.00E+00	6.73E+02	4.59E-05	1.72E-03	1.94E-02	3.00E-03	2.32E+00	1.07E-07	6.92E-08	6.13E+00	7.29E-01	4.21E-03	1.82E-02	3.33E-02	2.12E+00	3.51E+01	1.27E+01	2.43E-07	9.65E-08	6.78E-03	1.21E-03	3.25E+00	1.23E+00	4.97E+01	3.17E-04	4.88E+01	5.34E+01	4.16E+00	0.00E+00	0.00E+00	0.00E+00	1.37E+00
WH36910505Q	1.15E-02	2.34E+00	4.41E-02	2.17E+00	2.24E-04	0.00E+00	6.74E+02	5.25E-05	1.72E-03	1.93E-02	3.10E-03	2.54E+00	1.56E-07	7.43E-08	6.71E+00	7.42E-01	4.24E-03	1.11E-02	3.41E-02	1.92E+00	3.48E+01	1.30E+01	1.81E-07	8.56E-08	6.71E-03	9.70E-04	3.43E+00	1.24E+00	5.08E+01	3.11E-04	4.99E+01	5.48E+01	4.23E+00	0.00E+00	0.00E+00	0.00E+00	1.40E+00
WH36910549C	1.32E-02	2.37E+00	4.41E-02	2.21E+00	2.16E-04	0.00E+00	6.73E+02	4.59E-05	1.72E-03	1.94E-02	3.00E-03	2.32E+00	1.07E-07	6.92E-08	6.13E+00	7.29E-01	4.21E-03	1.82E-02	3.33E-02	2.12E+00	3.51E+01	1.27E+01	2.43E-07	9.65E-08	6.78E-03	1.21E-03	3.25E+00	1.23E+00	4.97E+01	3.17E-04	4.88E+01	5.34E+01	4.16E+00	0.00E+00	0.00E+00	0.00E+00	1.37E+00
WH36910549Q	1.15E-02	2.34E+00	4.41E-02	2.17E+00	2.24E-04	0.00E+00	6.74E+02	5.25E-05	1.72E-03	1.93E-02	3.10E-03	2.54E+00	1.56E-07	7.43E-08	6.71E+00	7.42E-01	4.24E-03	1.11E-02	3.41E-02	1.92E+00	3.48E+01	1.30E+01	1.81E-07	8.56E-08	6.71E-03	9.70E-04	3.43E+00	1.24E+00	5.08E+01	3.11E-04	4.99E+01	5.48E+01	4.23E+00	0.00E+00	0.00E+00	0.00E+00	1.40E+00
WH36910600C	1.38E-02	2.47E+00	4.26E-02	2.44E+00	2.20E-04	0.00E+00	7.04E+02	5.72E-05	1.85E-03	2.07E-02	3.04E-03	2.27E+00	1.34E-07	7.53E-08	6.69E+00	8.09E-01	4.22E-03	1.92E-02	4.00E-02	2.19E+00	3.53E+01	1.29E+01	2.81E-07	1.04E-07	7.18E-03	1.22E-03	3.26E+00	1.23E+00	5.26E+01	3.25E-04	5.15E+01	5.61E+01	4.20E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH36910600Q	1.24E-02	2.46E+00	4.26E-02	2.43E+00	2.28E-04	0.00E+00	7.04E+02	6.87E-05	1.85E-03	2.07E-02	3.14E-03	2.30E+00	1.80E-07	8.06E-08	7.44E+00	8.24E-01	4.25E-03	1.06E-02	4.09E-02	2.05E+00	3.50E+01	1.33E+01	2.20E-07	9.56E-08	7.18E-03	1.00E-03	3.40E+00	1.24E+00	5.46E+01	3.25E-04	5.34E+01	5.76E+01	4.28E+00	0.00E+00	0.00E+00	0.00E+00	1.71E+00
WH36910603C	1.38E-02	2.45E+00	4.19E-02	2.44E+00	2.17E-04	0.00E+00	7.06E+02	5.67E-05	1.85E-03	2.08E-02	3.02E-03	2.17E+00	1.09E-07	7.47E-08	6.58E+00	7.42E-01	4.22E-03	1.92E-02	4.00E-02	2.12E+00	3.50E+01	1.27E+01	2.83E-07	1.03E-07	7.19E-03	1.20E-03	3.25E+00	1.23E+00	5.21E+01	3.23E-04	5.10E+01	5.57E+01	4.19E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH36910603Q	1.20E-02	2.41E+00	4.18E-02	2.40E+00	2.24E-04	0.00E+00	7.07E+02	6.37E-05	1.85E-03	2.06E-02	3.12E-03	2.15E+00	1.48E-07	7.98E-08	7.14E+00	7.55E-01	4.24E-03	1.06E-02	4.09E-02	1.91E+00	3.45E+01	1.31E+01	2.21E-07	9.31E-08	7.16E-03	9.56E-04	3.38E+00	1.24E+00	5.33E+01	3.23E-04	5.22E+01	5.70E+01	4.26E+00	0.00E+00	0.00E+00	0.00E+00	1.71E+00
WH36910605C	1.38E-02	2.45E+00	4.19E-02	2.44E+00	2.17E-04	0.00E+00	7.06E+02	5.67E-05	1.85E-03	2.08E-02	3.02E-03	2.17E+00	1.09E-07	7.47E-08	6.58E+00	7.42E-01	4.22E-03	1.92E-02	4.00E-02	2.12E+00	3.50E+01	1.27E+01	2.83E-07	1.03E-07	7.19E-03	1.20E-03	3.25E+00	1.23E+00	5.21E+01	3.23E-04	5.10E+01	5.57E+01	4.19E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH36910605Q	1.20E-02	2.41E+00	4.18E-02	2.40E+00	2.24E-04	0.00E+00	7.07E+02	6.37E-05	1.85E-03	2.06E-02	3.12E-03	2.15E+00	1.48E-07	7.98E-08	7.14E+00	7.55E-01	4.24E-03	1.06E-02	4.09E-02	1.91E+00	3.45E+01	1.31E+01	2.21E-07	9.31E-08	7.16E-03	9.56E-04	3.38E+00	1.24E+00	5.33E+01	3.23E-04	5.22E+01	5.70E+01	4.26E+00	0.00E+00	0.00E+00	0.00E+00	1.71E+00
WH36910649C	1.38E-02	2.45E+00	4.19E-02	2.44E+00	2.17E-04	0.00E+00	7.06E+02	5.67E-05	1.85E-03	2.08E-02	3.02E-03	2.17E+00	1.09E-07	7.47E-08	6.58E+00	7.42E-01	4.22E-03	1.92E-02	4.00E-02	2.12E+00	3.50E+01	1.27E+01	2.83E-07	1.03E-07	7.19E-03	1.20E-03	3.25E+00	1.23E+00	5.21E+01	3.23E-04	5.10E+01	5.57E+01	4.19E+00	0.00E+00	0.00E+00	0.00E+00	1.67E+00
WH36910649Q	1.20E-02	2.41E+00	4.18E-02	2.40E+00	2.24E-04	0.00E+00	7.07E+02	6.37E-05	1.85E-03	2.06E-02	3.12E-03	2.15E+00	1.48E-07	7.98E-08	7.14E+00	7.55E-01	4.24E-03	1.06E-02	4.09E-02	1.91E+00	3.45E+01	1.31E+01	2.21E-07	9.31E-08	7.16E-03	9.56E-04	3.38E+00	1.24E+00	5.33E+01	3.23E-04	5.22E+01	5.70E+01	4.26E+00	0.00E+00	0.00E+00	0.00E+00	1.71E+00
WH36910700C	1.39E-02	2.48E+00	4.74E-02	2.28E+00	2.20E-04	0.00E+00	7.98E+02	4.92E-05	1.75E-03	2.00E-02	3.03E-03	3.80E+00	1.33E-07	8.98E-08	7.29E+00	8.12E-01	4.23E-03	1.82E-02	3.63E-02	2.21E+00	3.88E+01	1.30E+01	2.58E-07	9.98E-08	6.81E-03	1.25E-03	3.27E+00	1.25E+00	5.09E+01	3.15E-04	5.02E+01	5.52E+01	4.17E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH36910703C	1.38E-02	2.46E+00	4.60E-02	2.29E+00	2.17E-04	0.00E+00	7.96E+02	4.70E-05	1.75E-03	1.99E-02	3.02E-03	3.77E+00	1.07E-07	8.87E-08	7.18E+00	7.41E-01	4.22E-03	1.83E-02	3.62E-02	2.13E+00	3.84E+01	1.28E+01	2.61E-07	9.83E-08	6.83E-03	1.23E-03	3.25E+00	1.25E+00	5.05E+01	3.18E-04	4.96E+01	5.46E+01	4.14E+00	0.00E+00	0.00E+00	0.00E+00	1.48E+00
WH36910705C	1.38E-02	2.46E+00	4.60E-02	2.29E+00	2.17E-04	0.00E+00	7.96E+02	4.70E-05	1.75E-03	1.99E-02	3.02E-03	3.77E+00	1.07E-07	8.87E-08	7.18E+00	7.41E-01	4.22E-03	1.83E-02	3.62E-02	2.13E+00	3.84E+01	1.28E+01	2.61E-07	9.83E-08	6.83E-03	1.23E-03	3.25E+00	1.25E+00	5.05E+01	3.18E-04	4.96E+01	5.46E+01	4.14E+00	0.00E+00	0.00E+00	0.00E+00	1.48E+00
WH36910749C	1.38E-02	2.46E+00	4.60E-02	2.29E+00	2.17E-04	0.00E+00	7.96E+02	4.70E-05	1.75E-03	1.99E-02	3.02E-03	3.77E+00	1.07E-07	8.87E-08	7.18E+00	7.41E-01	4.22E-03	1.83E-02	3.62E-02	2.13E+00	3.84E+01	1.28E+01	2.61E-07	9.83E-08	6.83E-03	1.23E-03	3.25E+00	1.25E+00	5.05E+01	3.18E-04	4.96E+01	5.46E+01	4.14E+00	0.00E+00	0.00E+00	0.00E+00	1.48E+00
WH36910800C	1.39E-02	2.47E+00	4.74E-02	2.28E+00	2.20E-04	0.00E+00	8.03E+02	4.92E-05	1.75E-03	2.00E-02	3.03E-03	4.32E+00	1.33E-07	9.09E-08	7.29E+00	8.12E-01	4.23E-03	1.83E-02	3.64E-02	2.21E+00	3.88E+01	1.30E+01	2.58E-07	1.00E-07	6.81E-03	1.25E-03	3.27E+00	1.25E+00	5.09E+01	3.15E-04	5.02E+01	5.52E+01	4.17E+00	0.00E+00	0.00E+00	0.00E+00	1.50E+00
WH36910803C	1.38E-02	2.46E+00	4.60E-02	2.29E+00	2.17E-04	0.00E+00	8.02E+02	4.70E-05	1.75E-03	1.99E-02	3.02E-03	4.30E+00	1.07E-07	8.99E-08	7.18E+00	7.41E-01	4.22E-03	1.83E-02	3.63E-02	2.13E+00	3.84E+01	1.28E+01	2.61E-07	9.85E-08	6.83E-03	1.23E-03	3.25E+00	1.25E+00	5.05E+01	3.18E-04	4.96E+01	5.46E+01	4.14E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH36910805C	1.38E-02	2.46E+00	4.60E-02	2.29E+00	2.17E-04	0.00E+00	8.02E+02	4.70E-05	1.75E-03	1.99E-02	3.02E-03	4.30E+00	1.07E-07	8.99E-08	7.18E+00	7.41E-01	4.22E-03	1.83E-02	3.63E-02	2.13E+00	3.84E+01	1.28E+01	2.61E-07	9.85E-08	6.83E-03	1.23E-03	3.25E+00	1.25E+00	5.05E+01	3.18E-04	4.96E+01	5.46E+01	4.14E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH36910849C	1.38E-02	2.46E+00	4.60E-02	2.29E+00	2.17E-04	0.00E+00	8.02E+02	4.70E-05	1.75E-03	1.99E-02	3.02E-03	4.30E+00	1.07E-07	8.99E-08	7.18E+00	7.41E-01	4.22E-03	1.83E-02	3.63E-02	2.13E+00	3.84E+01	1.28E+01	2.61E-07	9.85E-08	6.83E-03	1.23E-03	3.25E+00	1.25E+00	5.05E+01	3.18E-04	4.96E+01	5.46E+01	4.14E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH36911100C	1.35E-02	2.24E+00	3.26E-02	2.18E+00	9.79E-05	0.00E+00	6.76E+02	3.66E-05	1.46E-03	1.57E-02	2.41E-03	2.52E+00	5.38E-08	6.38E-08	5.99E+00	3.96E-01	3.20E-03	1.95E-02	3.24E-02	2.19E+00	3.25E+01	7.61E+00	2.66E-07	1.00E-07	5.44E-03	1.15E-03	2.87E+00	1.20E+00	4.44E+01	2.56E-04	4.41E+01	4.88E+01	3.39E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH36911100Q	1.17E-02	2.17E+00	3.36E-02	2.11E+00	2.27E-04	0.00E+00	6.69E+02	4.16E-05	1.45E-03	1.55E-02	3.11E-03	2.89E+00	1.88E-07	6.78E-08	6.82E+00	8.20E-01	4.01E-03	1.07E-02	3.33E-02	1.94E+00	3.22E+01	1.31E+01	2.00E-07	8.64E-08	5.28E-03	7.98E-04	3.16E+00	1.23E+00	4.69E+01	3.03E-04	4.65E+01	5.17E+01	3.83E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH36911103C	1.34E-02	2.23E+00	3.12E-02	2.18E+00	9.86E-05	0.00E+00	6.72E+02	3.67E-05	1.47E-03	1.57E-02	2.40E-03	2.44E+00	5.38E-08	6.34E-08	5.97E+00	3.93E-01	3.19E-03	1.95E-02	3.18E-02	2.17E+00	3.22E+01	7.55E+00	2.68E-07	9.88E-08	5.48E-03	1.14E-03	2.85E+00	1.20E+00	4.43E+01	2.61E-04	4.39E+01	4.85E+01	3.37E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH36911103Q	1.13E-02	1.97E+00	3.41E-02	2.07E+00	2.23E-04	0.00E+00	6.66E+02	3.97E-05	1.43E-03	1.48E-02	3.10E-03	2.84E+00	1.52E-07	6.86E-08	6.49E+00	7.41E-01	4.01E-03	1.05E-02	2.22E-02	1.81E+00	3.22E+01	1.29E+01	1.75E-07	8.47E-08	5.16E-03	7.61E-04	3.12E+00	9.74E-01	4.59E+01	1.80E-04	4.58E+01	5.03E+01	3.79E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-01
WH36911105C	1.34E-02	2.23E+00	3.12E-02	2.18E+00	9.86E-05	0.00E+00	6.72E+02	3.67E-05	1.47E-03	1.57E-02	2.40E-03	2.44E+00	5.38E-08	6.34E-08	5.97E+00	3.93E-01	3.19E-03	1.95E-02	3.18E-02	2.17E+00	3.22E+01	7.55E+00	2.68E-07	9.88E-08	5.48E-03	1.14E-03	2.85E+00	1.20E+00	4.43E+01	2.61E-04	4.39E+01	4.85E+01	3.37E+00	0.00E+00	0.00E+00	0.00E+00	1.32E+00
WH36911105Q	1.13E-02	1.97E+00	3.41E-02	2.07E+00	2.23E-04	0.00E+00	6.66E+02	3.97E-05	1.43E-03	1.48E-02	3.10E-03	2.84E+00	1.52E-07	6.86E-08	6.49E+00	7.41E-01	4.01E-03	1.05E-02	2.22E-02	1.81E+00	3.22E+01	1.29E+01	1.75E-07	8.47E-08	5.16E-03	7.61E-04	3.12E+00	9.74E-01	4.59E+01	1.80E-04	4.58E+01	5.03E+01	3.79E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-01
WH36911200C	1.37E-02	2.35E+00	3.26E-02	2.37E+00	2.20E-04	0.00E+00	6.91E+02	4.34E-05	1.75E-03	1.94E-02	3.04E-03	2.40E+00	1.32E-07	6.92E-08	6.40E+00	8.17E-01	4.01E-03	1.92E-02	3.56E-02	2.14E+00	3.23E+01	1.28E+01	2.76E-07	1.04E-07	6.58E-03	1.06E-03	2.95E+00	1.22E+00	4.93E+01	2.99E-04	4.84E+01	5.38E+01	3.78E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH36911200Q	1.21E-02	2.33E+00	3.23E-02	2.37E+00	2.27E-04	0.00E+00	6.85E+02	4.53E-05	1.74E-03	1.92E-02	3.14E-03	2.36E+00	1.76E-07	7.21E-08	6.97E+00	8.34E-01	4.03E-03	9.60E-03	3.64E-02	1.93E+00	3.23E+01	1.32E+01	2.13E-07	9.62E-08	6.54E-03	8.08E-04	3.08E+00	1.23E+00	5.02E+01	2.97E-04	4.93E+01	5.46E+01	3.84E+00	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WH36911203C	1.37E-02	2.32E+00	3.18E-02	2.37E+00	2.16E-04	0.00E+00	6.91E+02	4.35E-05	1.75E-03	1.94E-02	3.02E-03	2.37E+00	1.07E-07	6.87E-08	6.33E+00	7.40E-01	4.00E-03	1.92E-02	3.55E-02	2.08E+00	3.21E+01	1.25E+01	2.79E-07	1.04E-07	6.59E-03	1.04E-03	2.94E+00	1.22E+00	4.89E+01	2.97E-04	4.80E+01	5.34E+01	3.78E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH36911203Q	1.19E-02	2.30E+00	3.15E-02	2.36E+00	2.23E-04	0.00E+00	6.86E+02	4.42E-05	1.75E-03	1.92E-02	3.12E-03	2.30E+00	1.44E-07	7.12E-08	6.69E+00	7.53E-01	4.02E-03	9.69E-03	3.62E-02	1.81E+00	3.20E+01	1.29E+01	2.14E-07	9.39E-08	6.54E-03	7.70E-04	3.06E+00	1.23E+00	4.93E+01	2.95E-04	4.85E+01	5.40E+01	3.83E+00	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WH36911205C	1.37E-02	2.32E+00	3.18E-02	2.37E+00	2.16E-04	0.00E+00	6.91E+02	4.35E-05	1.75E-03	1.94E-02	3.02E-03	2.37E+00	1.07E-07	6.87E-08	6.33E+00	7.40E-01	4.00E-03	1.92E-02	3.55E-02	2.08E+00	3.21E+01	1.25E+01	2.79E-07	1.04E-07	6.59E-03	1.04E-03	2.94E+00	1.22E+00	4.89E+01	2.97E-04	4.80E+01	5.34E+01	3.78E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH36911205Q	1.19E-02	2.30E+00	3.15E-02	2.36E+00	2.23E-04	0.00E+00	6.86E+02	4.42E-05	1.75E-03	1.92E-02	3.12E-03	2.30E+00	1.44E-07	7.12E-08	6.69E+00	7.53E-01	4.02E-03	9.69E-03	3.62E-02	1.81E+00	3.20E+01	1.29E+01	2.14E-07	9.39E-08	6.54E-03	7.70E-04	3.06E+00	1.23E+00	4.93E+01	2.95E-04	4.85E+01	5.40E+01	3.83E+00	0.00E+00	0.00E+00	0.00E+00	1.52E+00
WH36911300C	1.41E-02	2.27E+00	3.30E-02	2.20E+00	9.77E-05	0.00E+00	7.84E+02	3.88E-05	1.49E-03	1.64E-02	2.41E-03	3.83E+00	5.44E-08	8.12E-08	7.20E+00	3.98E-01	3.20E-03	1.97E-02	3.25E-02	2.20E+00	3.54E+01	7.60E+00	2.67E-07	1.02E-07	5.55E-03	1.15E-03	2.85E+00	1.24E+00	4.50E+01	2.59E-04	4.50E+01	4.97E+01	3.39E+00	0.00E+00	0.00E+00	0.00E+00	1.35E+00
WH36911303C	1.40E-02	2.28E+00	3.16E-02	2.22E+00	9.85E-05	0.00E+00	7.83E+02	3.89E-05	1.50E-03	1.64E-02	2.40E-03	3.79E+00	5.44E-08	8.13E-08	7.14E+00	3.95E-01	3.19E-03	1.98E-02	3.20E-02	2.19E+00	3.54E+01	7.55E+00	2.69E-07	1.00E-07	5.57E-03	1.15E-03	2.82E+00	1.24E+00	4.49E+01	2.63E-04	4.48E+01	4.95E+01	3.36E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH36911305C	1.40E-02	2.28E+00	3.16E-02	2.22E+00	9.85E-05	0.00E+00	7.83E+02	3.89E-05	1.50E-03	1.64E-02	2.40E-03	3.79E+00	5.44E-08	8.13E-08	7.14E+00	3.95E-01	3.19E-03	1.98E-02	3.20E-02	2.19E+00	3.54E+01	7.55E+00	2.69E-07	1.00E-07	5.57E-03	1.15E-03	2.82E+00	1.24E+00	4.49E+01	2.63E-04	4.48E+01	4.95E+01	3.36E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+00
WH36911400C	1.38E-02	2.33E+00	3.39E-02	2.19E+00	2.20E-04	0.00E+00	8.17E+02	4.21E-05	1.67E-03	1.88E-02	3.03E-03	4.36E+00	1.33E-07	9.05E-08	7.39E+00	8.15E-01	4.01E-03	1.83E-02	3.34E-02	2.13E+00	3.50E+01	1.28E+01	2.55E-07	1.00E-07	6.44E-03	1.07E-03	2.96E+00	1.24E+00	4.76E+01	3.05E-04	4.69E+01	5.26E+01	3.77E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH36911403C	1.37E-02	2.31E+00	3.26E-02	2.20E+00	2.16E-04	0.00E+00	8.16E+02	4.18E-05	1.67E-03	1.87E-02	3.02E-03	4.33E+00	1.08E-07	8.95E-08	7.30E+00	7.39E-01	4.00E-03	1.83E-02	3.30E-02	2.07E+00	3.46E+01	1.26E+01	2.58E-07	9.85E-08	6.44E-03	1.05E-03	2.94E+00	1.24E+00	4.72E+01	3.08E-04	4.64E+01	5.21E+01	3.74E+00	0.00E+00	0.00E+00	0.00E+00	1.37E+00
WH36911405C	1.37E-02	2.31E+00	3.26E-02	2.20E+00	2.16E-04	0.00E+00	8.16E+02	4.18E-05	1.67E-03	1.87E-02	3.02E-03	4.33E+00	1.08E-07	8.95E-08	7.30E+00	7.39E-01	4.00E-03	1.83E-02	3.30E-02	2.07E+00	3.46E+01	1.26E+01	2.58E-07	9.85E-08	6.44E-03	1.05E-03	2.94E+00	1.24E+00	4.72E+01	3.08E-04	4.64E+01	5.21E+01	3.74E+00	0.00E+00	0.00E+00	0.00E+00	1.37E+00
WH36911600C	1.31E-02	2.47E+00	4.24E-02	2.28E+00	2.20E-04	0.00E+00	7.88E+02	5.69E-05	1.74E-03	2.00E-02	3.02E-03	2.87E+00	1.35E-07	9.17E-08	7.11E+00	8.12E-01	4.22E-03	1.90E-02	3.52E-02	2.10E+00	3.87E+01	1.31E+01	2.61E-07	1.00E-07	6.76E-03	1.17E-03	3.20E+00	1.22E+00	5.05E+01	3.04E-04	4.94E+01	5.45E+01	4.17E+00	0.00E+00	0.00E+00	0.00E+00	1.43E+00
WH36911600Q	1.20E-02	3.30E+00	4.25E-02	3.56E+00	2.29E-04	0.00E+00	8.64E+02	6.87E-05	2.60E-03	2.52E-02	3.12E-03	3.43E+00	2.05E-07	1.01E-07	8.57E+00	8.13E-01	4.25E-03	1.21E-02	3.64E-02	1.97E+00	3.87E+01	1.23E+01	2.11E-07	8.53E-08	9.75E-03	9.75E-04	3.29E+00	1.23E+00	6.60E+01	3.07E-04	6.42E+01	7.32E+01	4.24E+00	0.00E+00	0.00E+00	0.00E+00	1.49E+00
WH36911603C	1.29E-02	2.44E+00	4.09E-02	2.27E+00	2.17E-04	0.00E+00	7.83E+02	5.51E-05	1.73E-03	1.98E-02	2.99E-03	2.80E+00	1.21E-07	8.89E-08	6.69E+00	7.46E-01	4.21E-03	1.91E-02	3.42E-02	2.00E+00	3.83E+01	1.28E+01	2.61E-07	9.68E-08	6.64E-03	1.15E-03	3.20E+00	1.22E+00	4.95E+01	3.06E-04	4.83E+01	5.29E+01	4.17E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH36911603Q	1.16E-02	3.26E+00	4.08E-02	3.54E+00	2.24E-04	0.00E+00	8.60E+02	6.13E-05	2.59E-03	2.50E-02	3.10E-03	3.16E+00	1.73E-07	9.65E-08	7.67E+00	7.48E-01	4.24E-03	1.21E-02	3.56E-02	1.81E+00	3.83E+01	1.21E+01	2.11E-07	8.08E-08	9.71E-03	9.21E-04	3.29E+00	1.22E+00	6.50E+01	3.05E-04	6.32E+01	7.18E+01	4.22E+00	0.00E+00	0.00E+00	0.00E+00	1.46E+00
WH36911605C	1.29E-02	2.44E+00	4.09E-02	2.27E+00	2.17E-04	0.00E+00	7.83E+02	5.51E-05	1.73E-03	1.98E-02	2.99E-03	2.80E+00	1.21E-07	8.89E-08	6.69E+00	7.46E-01	4.21E-03	1.91E-02	3.42E-02	2.00E+00	3.83E+01	1.28E+01	2.61E-07	9.68E-08	6.64E-03	1.15E-03	3.20E+00	1.22E+00	4.95E+01	3.06E-04	4.83E+01	5.29E+01	4.17E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH36911605Q	1.16E-02	3.26E+00	4.08E-02	3.54E+00	2.24E-04	0.00E+00	8.60E+02	6.13E-05	2.59E-03	2.50E-02	3.10E-03	3.16E+00	1.73E-07	9.65E-08	7.67E+00	7.48E-01	4.24E-03	1.21E-02	3.56E-02	1.81E+00	3.83E+01	1.21E+01	2.11E-07	8.08E-08	9.71E-03	9.21E-04	3.29E+00	1.22E+00	6.50E+01	3.05E-04	6.32E+01	7.18E+01	4.22E+00	0.00E+00	0.00E+00	0.00E+00	1.46E+00
WH36911649C	1.29E-02	2.44E+00	4.09E-02	2.27E+00	2.17E-04	0.00E+00	7.83E+02	5.51E-05	1.73E-03	1.98E-02	2.99E-03	2.80E+00	1.21E-07	8.89E-08	6.69E+00	7.46E-01	4.21E-03	1.91E-02	3.42E-02	2.00E+00	3.83E+01	1.28E+01	2.61E-07	9.68E-08	6.64E-03	1.15E-03	3.20E+00	1.22E+00	4.95E+01	3.06E-04	4.83E+01	5.29E+01	4.17E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH36911649Q	1.16E-02	3.26E+00	4.08E-02	3.54E+00	2.24E-04	0.00E+00	8.60E+02	6.13E-05	2.59E-03	2.50E-02	3.10E-03	3.16E+00	1.73E-07	9.65E-08	7.67E+00	7.48E-01	4.24E-03	1.21E-02	3.56E-02	1.81E+00	3.83E+01	1.21E+01	2.11E-07	8.08E-08	9.71E-03	9.21E-04	3.29E+00	1.22E+00	6.50E+01	3.05E-04	6.32E+01	7.18E+01	4.22E+00	0.00E+00	0.00E+00	0.00E+00	1.46E+00
WH36911800C	1.29E-02	2.30E+00	3.90E-02	2.17E+00	2.20E-04	0.00E+00	7.32E+02	3.71E-05	1.67E-03	1.89E-02	3.02E-03	2.89E+00	1.30E-07	9.14E-08	7.06E+00	8.19E-01	4.01E-03	1.90E-02	3.28E-02	2.09E+00	3.55E+01	1.30E+01	2.53E-07	1.01E-07	6.30E-03	1.09E-03	2.87E+00	1.22E+00	4.75E+01	2.99E-04	4.66E+01	5.24E+01	3.79E+00	0.00E+00	0.00E+00	0.00E+00	1.36E+00
WH36911800Q	1.16E-02	3.10E+00	3.90E-02	3.47E+00	2.28E-04	0.00E+00	7.82E+02	3.88E-05	2.54E-03	2.42E-02	3.12E-03	3.41E+00	1.96E-07	9.91E-08	8.42E+00	8.20E-01	4.03E-03	1.14E-02	3.41E-02	1.90E+00	3.55E+01	1.23E+01	1.99E-07	8.55E-08	9.43E-03	8.52E-04	2.95E+00	1.23E+00	6.24E+01	2.98E-04	6.09E+01	7.07E+01	3.84E+00	0.00E+00	0.00E+00	0.00E+00	1.42E+00
WH36911803C	1.27E-02	2.29E+00	3.68E-02	2.16E+00	2.17E-04	0.00E+00	7.27E+02	3.13E-05	1.65E-03	1.87E-02	3.00E-03	2.80E+00	1.17E-07	8.87E-08	6.66E+00	7.45E-01	4.01E-03	1.91E-02	3.25E-02	2.00E+00	3.51E+01	1.28E+01	2.52E-07	9.66E-08	6.14E-03	1.07E-03	2.88E+00	1.22E+00	4.66E+01	3.00E-04	4.57E+01	5.08E+01	3.73E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH36911803Q	1.13E-02	3.08E+00	3.68E-02	3.46E+00	2.24E-04	0.00E+00	7.78E+02	3.29E-05	2.53E-03	2.40E-02	3.10E-03	3.12E+00	1.66E-07	9.47E-08	7.51E+00	7.46E-01	4.03E-03	1.16E-02	3.36E-02	1.76E+00	3.52E+01	1.21E+01	1.97E-07	8.12E-08	9.35E-03	8.03E-04	2.95E+00	1.23E+00	6.14E+01	2.98E-04	6.00E+01	6.93E+01	3.78E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH36911805C	1.27E-02	2.29E+00	3.68E-02	2.16E+00	2.17E-04	0.00E+00	7.27E+02	3.13E-05	1.65E-03	1.87E-02	3.00E-03	2.80E+00	1.17E-07	8.87E-08	6.66E+00	7.45E-01	4.01E-03	1.91E-02	3.25E-02	2.00E+00	3.51E+01	1.28E+01	2.52E-07	9.66E-08	6.14E-03	1.07E-03	2.88E+00	1.22E+00	4.66E+01	3.00E-04	4.57E+01	5.08E+01	3.73E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH36911805Q	1.13E-02	3.08E+00	3.68E-02	3.46E+00	2.24E-04	0.00E+00	7.78E+02	3.29E-05	2.53E-03	2.40E-02	3.10E-03	3.12E+00	1.66E-07	9.47E-08	7.51E+00	7.46E-01	4.03E-03	1.16E-02	3.36E-02	1.76E+00	3.52E+01	1.21E+01	1.97E-07	8.12E-08	9.35E-03	8.03E-04	2.95E+00	1.23E+00	6.14E+01	2.98E-04	6.00E+01	6.93E+01	3.78E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00
WH36911849C	1.27E-02	2.29E+00	3.68E-02	2.16E+00	2.17E-04	0.00E+00	7.27E+02	3.13E-05	1.65E-03	1.87E-02	3.00E-03	2.80E+00	1.17E-07	8.87E-08	6.66E+00	7.45E-01	4.01E-03	1.91E-02	3.25E-02	2.00E+00	3.51E+01	1.28E+01	2.52E-07	9.66E-08	6.14E-03	1.07E-03	2.88E+00	1.22E+00	4.66E+01	3.00E-04	4.57E+01	5.08E+01	3.73E+00	0.00E+00	0.00E+00	0.00E+00	1.34E+00
WH36911849Q	1.13E-02	3.08E+00	3.68E-02	3.46E+00	2.24E-04	0.00E+00	7.78E+02	3.29E-05	2.53E-03	2.40E-02	3.10E-03	3.12E+00	1.66E-07	9.47E-08	7.51E+00	7.46E-01	4.03E-03	1.16E-02	3.36E-02	1.76E+00	3.52E+01	1.21E+01	1.97E-07	8.12E-08	9.35E-03	8.03E-04	2.95E+00	1.23E+00	6.14E+01	2.98E-04	6.00E+01	6.93E+01	3.78E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+00

	WH36911900C	1.34E-02	2.45E+00	6.46E-02	2.38E+00	1.05E-04	0.00E+00	6.71E+02	3.57E-05	1.61E-03	1.72E-02	2.32E-03	1.82E+00	4.88E-08	6.47E-08	4.48E+00	3.96E-01	3.14E-03	1.88E-02	1.88E-02	2.43E+00	3.83E+01	8.32E+00	2.26E-07	9.81E-08	5.69E-03	1.61E-03	2.79E+00	3.05E-01	4.66E+01	9.45E-05	4.66E+01	4.97E+01	3.09E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-01
	WH36911900Q	1.18E-02	2.39E+00	6.68E-02	2.32E+00	2.29E-04	0.00E+00	6.35E+02	5.76E-05	1.63E-03	1.73E-02	3.19E-03	2.90E+00	2.20E-07	8.59E-08	6.96E+00	8.29E-01	4.32E-03	1.10E-02	2.20E-02	2.14E+00	3.81E+01	1.37E+01	1.38E-07	8.45E-08	5.78E-03	1.20E-03	3.43E+00	3.92E-01	5.18E+01	1.11E-04	5.18E+01	5.56E+01	3.82E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-01
	WH36911903C	1.27E-02	2.26E+00	5.63E-02	2.20E+00	9.87E-05	0.00E+00	6.29E+02	3.45E-05	1.49E-03	1.59E-02	2.27E-03	1.82E+00	4.85E-08	6.17E-08	4.47E+00	3.75E-01	3.07E-03	1.87E-02	1.79E-02	2.32E+00	3.58E+01	7.24E+00	2.19E-07	9.40E-08	5.30E-03	1.56E-03	2.72E+00	3.00E-01	4.30E+01	9.48E-05	4.30E+01	4.60E+01	3.02E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-01
	WH36911903Q	1.03E-02	2.09E+00	5.58E-02	2.04E+00	1.83E-04	0.00E+00	6.32E+02	4.50E-05	1.47E-03	1.55E-02	2.99E-03	2.32E+00	1.33E-07	7.27E-08	5.57E+00	6.65E-01	4.05E-03	9.28E-03	1.93E-02	1.80E+00	3.40E+01	1.19E+01	1.30E-07	7.36E-08	5.15E-03	1.02E-03	3.05E+00	3.72E-01	4.59E+01	1.03E-04	4.59E+01	4.94E+01	3.42E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-01
	WH36911905C	1.27E-02	2.25E+00	5.59E-02	2.19E+00	9.72E-05	0.00E+00	6.29E+02	3.45E-05	1.48E-03	1.59E-02	2.25E-03	1.82E+00	4.85E-08	6.16E-08	4.46E+00	3.70E-01	3.05E-03	1.87E-02	1.79E-02	2.31E+00	3.56E+01	7.16E+00	2.19E-07	9.38E-08	5.28E-03	1.56E-03	2.71E+00	2.99E-01	4.28E+01	9.48E-05	4.28E+01	4.58E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-01
	WH36911905Q	1.03E-02	2.11E+00	5.65E-02	2.05E+00	1.86E-04	0.00E+00	6.32E+02	4.51E-05	1.48E-03	1.56E-02	3.02E-03	2.32E+00	1.33E-07	7.28E-08	5.58E+00	6.72E-01	4.09E-03	9.32E-03	1.94E-02	1.82E+00	3.43E+01	1.21E+01	1.30E-07	7.40E-08	5.19E-03	1.04E-03	3.07E+00	3.75E-01	4.64E+01	1.03E-04	4.64E+01	4.98E+01	3.44E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-01
	WH36911949C	1.38E-02	2.43E+00	5.61E-02	2.37E+00	9.82E-05	0.00E+00	6.31E+02	3.46E-05	1.60E-03	1.71E-02	2.26E-03	1.85E+00	4.86E-08	6.25E-08	4.49E+00	3.73E-01	3.07E-03	1.87E-02	1.87E-02	2.33E+00	3.99E+01	7.23E+00	2.45E-07	1.00E-07	6.28E-03	1.58E-03	2.72E+00	3.00E-01	4.71E+01	9.48E-05	4.71E+01	5.01E+01	3.02E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-01
	WH36911949Q	1.20E-02	2.36E+00	5.57E-02	2.30E+00	1.83E-04	0.00E+00	6.35E+02	4.51E-05	1.64E-03	1.74E-02	2.99E-03	2.36E+00	1.33E-07	7.39E-08	5.60E+00	6.63E-01	4.04E-03	9.27E-03	2.06E-02	1.82E+00	4.03E+01	1.19E+01	1.69E-07	8.30E-08	6.64E-03	1.05E-03	3.05E+00	3.71E-01	5.22E+01	1.03E-04	5.22E+01	5.56E+01	3.42E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-01
	WH36912000C	1.34E-02	2.45E+00	6.46E-02	2.38E+00	1.05E-04	0.00E+00	6.71E+02	3.57E-05	1.61E-03	1.72E-02	2.32E-03	1.82E+00	4.88E-08	6.47E-08	4.48E+00	3.96E-01	3.14E-03	1.88E-02	1.88E-02	2.43E+00	3.83E+01	8.32E+00	2.26E-07	9.81E-08	5.69E-03	1.61E-03	2.79E+00	3.05E-01	4.66E+01	9.45E-05	4.66E+01	4.97E+01	3.09E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-01
	WH36912000Q	1.15E-02	2.35E+00	6.42E-02	2.28E+00	2.29E-04	0.00E+00	6.34E+02	5.76E-05	1.60E-03	1.70E-02	3.19E-03	2.90E+00	2.20E-07	8.59E-08	6.96E+00	8.29E-01	4.31E-03	1.10E-02	2.10E-02	2.12E+00	3.74E+01	1.36E+01	1.27E-07	8.32E-08	5.66E-03	1.19E-03	3.43E+00	3.73E-01	5.11E+01	1.11E-04	5.11E+01	5.49E+01	3.80E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-01
	WH36912003C	1.27E-02	2.25E+00	5.61E-02	2.20E+00	9.82E-05	0.00E+00	6.29E+02	3.45E-05	1.49E-03	1.59E-02	2.26E-03	1.82E+00	4.85E-08	6.17E-08	4.47E+00	3.73E-01	3.07E-03	1.87E-02	1.79E-02	2.31E+00	3.57E+01	7.21E+00	2.19E-07	9.39E-08	5.29E-03	1.56E-03	2.72E+00	3.00E-01	4.29E+01	9.48E-05	4.29E+01	4.60E+01	3.01E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-01
	WH36912003Q	1.03E-02	2.09E+00	5.57E-02	2.03E+00	1.83E-04	0.00E+00	6.32E+02	4.50E-05	1.47E-03	1.55E-02	2.99E-03	2.32E+00	1.33E-07	7.26E-08	5.57E+00	6.63E-01	4.04E-03	9.27E-03	1.93E-02	1.80E+00	3.40E+01	1.19E+01	1.30E-07	7.35E-08	5.14E-03	1.02E-03	3.04E+00	3.71E-01	4.59E+01	1.03E-04	4.59E+01	4.93E+01	3.41E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-01
	WH36912005C	1.27E-02	2.26E+00	5.57E-02	2.20E+00	9.59E-05	0.00E+00	6.29E+02	3.45E-05	1.49E-03	1.60E-02	2.26E-03	1.82E+00	4.85E-08	6.17E-08	4.46E+00	3.67E-01	3.06E-03	1.87E-02	1.79E-02	2.31E+00	3.58E+01	7.11E+00	2.21E-07	9.40E-08	5.33E-03	1.56E-03	2.70E+00	2.99E-01	4.29E+01	6.77E-04	4.29E+01	4.59E+01	3.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-01
	WH36912005Q	1.04E-02	2.12E+00	5.63E-02	2.06E+00	1.84E-04	0.00E+00	6.32E+02	4.51E-05	1.49E-03	1.57E-02	3.03E-03	2.32E+00	1.33E-07	7.28E-08	5.58E+00	6.68E-01	4.10E-03	9.32E-03	1.94E-02	1.83E+00	3.44E+01	1.20E+01	1.32E-07	7.42E-08	5.24E-03	1.04E-03	3.06E+00	3.75E-01	4.65E+01	6.85E-04	4.65E+01	4.99E+01	3.44E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-01
	WH36912049C	1.38E-02	2.43E+00	5.61E-02	2.37E+00	9.82E-05	0.00E+00	6.31E+02	3.46E-05	1.60E-03	1.71E-02	2.26E-03	1.85E+00	4.86E-08	6.25E-08	4.49E+00	3.73E-01	3.07E-03	1.87E-02	1.87E-02	2.33E+00	3.99E+01	7.23E+00	2.45E-07	1.00E-07	6.28E-03	1.58E-03	2.72E+00	3.00E-01	4.71E+01	9.48E-05	4.71E+01	5.01E+01	3.02E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-01
	WH36912049Q	1.20E-02	2.36E+00	5.57E-02	2.30E+00	1.83E-04	0.00E+00	6.35E+02	4.51E-05	1.64E-03	1.74E-02	2.99E-03	2.36E+00	1.33E-07	7.39E-08	5.60E+00	6.63E-01	4.04E-03	9.27E-03	2.06E-02	1.82E+00	4.03E+01	1.19E+01	1.69E-07	8.30E-08	6.64E-03	1.05E-03	3.05E+00	3.71E-01	5.22E+01	1.03E-04	5.22E+01	5.56E+01	3.42E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-01
	WH36912100C	1.56E-02	2.61E+00	6.77E-02	2.54E+00	1.07E-04	0.00E+00	9.02E+02	5.30E-05	1.74E-03	1.87E-02	2.45E-03	2.97E+00	5.14E-08	8.90E-08	7.24E+00	4.50E-01	3.32E-03	2.13E-02	2.22E-02	2.51E+00	4.20E+01	8.65E+00	2.37E-07	1.14E-07	6.20E-03	1.65E-03	3.35E+00	3.18E-01	5.07E+01	1.08E-04	5.07E+01	5.43E+01	3.67E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-01
	WH36912100Q	1.38E-02	2.51E+00	6.63E-02	2.44E+00	2.32E-04	0.00E+00	8.84E+02	7.55E-05	1.73E-03	1.85E-02	3.35E-03	4.05E+00	2.23E-07	1.10E-07	9.71E+00	8.81E-01	4.53E-03	1.36E-02	2.43E-02	2.16E+00	4.13E+01	1.40E+01	1.39E-07	9.84E-08	6.16E-03	1.20E-03	3.96E+00	3.89E-01	5.53E+01	1.24E-04	5.53E+01	5.97E+01	4.35E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
	WH36912103C	1.49E-02	2.42E+00	5.85E-02	2.36E+00	1.02E-04	0.00E+00	8.79E+02	5.24E-05	1.62E-03	1.74E-02	2.44E-03	2.98E+00	5.12E-08	8.61E-08	7.23E+00	4.28E-01	3.30E-03	2.13E-02	2.12E-02	2.36E+00	3.96E+01	7.67E+00	2.31E-07	1.09E-07	5.81E-03	1.57E-03	3.26E+00	3.17E-01	4.73E+01	1.08E-04	4.73E+01	5.09E+01	3.57E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-01
	WH36912103Q	1.26E-02	2.26E+00	5.80E-02	2.20E+00	1.87E-04	0.00E+00	8.82E+02	6.29E-05	1.60E-03	1.70E-02	3.16E-03	3.47E+00	1.35E-07	9.70E-08	8.33E+00	7.17E-01	4.28E-03	1.19E-02	2.26E-02	1.85E+00	3.79E+01	1.24E+01	1.41E-07	8.88E-08	5.66E-03	1.03E-03	3.59E+00	3.88E-01	5.02E+01	1.16E-04	5.02E+01	5.42E+01	3.97E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-01
	WH36912105C	1.54E-02	2.58E+00	6.68E-02	2.52E+00	1.13E-04	0.00E+00	9.21E+02	5.38E-05	1.72E-03	1.84E-02	2.40E-03	2.98E+00	5.14E-08	8.93E-08	7.25E+00	4.70E-01	3.24E-03	2.13E-02	2.23E-02	2.56E+00	4.15E+01	8.51E+00	2.38E-07	1.13E-07	6.14E-03	1.68E-03	3.41E+00	3.13E-01	5.00E+01	1.08E-04	5.00E+01	5.38E+01	3.72E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-01
	WH36912105Q	1.26E-02	2.28E+00	5.95E-02	2.22E+00	1.87E-04	0.00E+00	8.82E+02	6.29E-05	1.62E-03	1.72E-02	3.17E-03	3.47E+00	1.35E-07	9.71E-08	8.34E+00	7.23E-01	4.29E-03	1.19E-02	2.28E-02	1.91E+00	3.82E+01	1.24E+01	1.42E-07	8.98E-08	5.72E-03	1.08E-03	3.63E+00	3.89E-01	5.06E+01	1.16E-04	5.06E+01	5.46E+01	4.02E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-01
	WH36912149C	1.61E-02	2.59E+00	5.81E-02	2.53E+00	1.00E-04	0.00E+00	8.81E+02	5.25E-05	1.73E-03	1.86E-02	2.42E-03	3.00E+00	5.12E-08	8.68E-08	7.24E+00	4.23E-01	3.28E-03	2.13E-02	2.20E-02	2.36E+00	4.36E+01	7.61E+00	2.56E-07	1.15E-07	6.77E-03	1.59E-03	3.25E+00	3.15E-01	5.12E+01	1.08E-04	5.12E+01	5.48E+01	3.56E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-01
	WH36912149Q	1.43E-02	2.51E+00	5.77E-02	2.46E+00	1.85E-04	0.00E+00	8.84E+02	6.29E-05	1.77E-03	1.88E-02	3.14E-03	3.51E+00	1.35E-07	9.82E-08	8.36E+00	7.13E-01	4.25E-03	1.19E-02	2.38E-02	1.85E+00	4.40E+01	1.23E+01	1.80E-07	9.81E-08	7.14E-03	1.06E-03	3.58E+00	3.87E-01	5.63E+01	1.16E-04	5.63E+01	6.03E+01	3.96E+00	0.00E+00	0.00E+00	0.00E+00	1.02E+00
	WH36912200C	1.50E-02	2.41E+00	5.55E-02	2.35E+00	9.33E-05	0.00E+00	8.78E+02	5.22E-05	1.62E-03	1.75E-02	2.47E-03	2.97E+00	5.11E-08	8.57E-08	7.20E+00	4.05E-01	3.35E-03	2.13E-02	2.02E-02	2.33E+00	3.96E+01	7.61E+00	2.20E-07	1.09E-07	5.79E-03	1.56E-03	3.19E+00	3.03E-01	4.72E+01	1.08E-04	4.72E+01	5.07E+01	3.49E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-01
	WH36912200Q	1.38E-02	2.51E+00	6.63E-02	2.44E+00	2.32E-04	0.00E+00	8.84E+02	7.55E-05	1.73E-03	1.84E-02	3.35E-03	4.05E+00	2.23E-07	1.10E-07	9.71E+00	8.81E-01	4.53E-03	1.36E-02	2.43E-02	2.16E+00	4.13E+01	1.40E+01	1.39E-07	9.84E-08	6.16E-03	1.20E-03	3.96E+00	3.89E-01	5.53E+01	1.24E-04	5.53E+01	5.97E+01	4.35E+00	0.00E+00	0.00E+00	0.00E+00	1.04E+00
	WH36912203C	1.49E-02	2.41E+00	5.81E-02	2.35E+00	1.00E-04	0.00E+00	8.79E+02	5.24E-05	1.62E-03	1.74E-02	2.42E-03	2.98E+00	5.12E-08	8.60E-08	7.22E+00	4.23E-01	3.28E-03	2.13E-02	2.12E-02	2.35E+00	3.95E+01	7.59E+00	2.31E-07	1.09E-07	5.79E-03	1.57E-03	3.25E+00	3.15E-01	4.71E+01	1.08E-04	4.71E+01	5.06E+01	3.56E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-01
	WH36912203Q	1.25E-02	2.25E+00	5.77E-02	2.19E+00	1.85E-04	0.00E+00	8.82E+02	6.28E-05	1.60E-03	1.70E-02	3.14E-03	3.47E+00	1.35E-07	9.70E-08	8.33E+00	7.13E-01	4.25E-03	1.19E-02	2.26E-02	1.84E+00	3.77E+01	1.23E+01	1.41E-07	8.86E-08	5.64E-03	1.03E-03	3.57E+00	3.87E-01	5.00E+01	1.16E-04	5.00E+01	5.40E+01	3.96E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-01
	WH36912205C	1.51E-02	2.50E+00	6.38E-02	2.43E+00	1.01E-04	0.00E+00	9.20E+02	5.35E-05	1.67E-03	1.79E-02	2.28E-03	2.98E+00	5.13E-08	8.88E-08	7.23E+00	4.32E-01	3.09E-03	2.11E-02	2.18E-02	2.46E+00	4.03E+01	7.87E+00	2.37E-07	1.11E-07	5.97E-03	1.62E-03	3.31E+00	3.01E-01	4.82E+01	1.08E-04	4.82E+01	5.18E+01	3.61E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-01
	WH36912205Q	1.26E-02	2.27E+00	5.85E-02	2.21E+00	1.88E-04	0.00E+00	8.82E+02	6.29E-05	1.61E-03	1.71E-02	3.18E-03	3.47E+00	1.35E-07	9.71E-08	8.34E+00	7.23E-01	4.31E-03	1.19E-02	2.27E-02	1.86E+00	3.81E+01	1.25E+01	1.42E-07	8.92E-08	5.70E-03	1.04E-03	3.60E+00	3.91E-01	5.06E+01	1.16E-04	5.06E+01	5.46E+01	3.99E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-01
	WH36912249C	1.61E-02	2.60E+00	5.84E-02	2.54E+00	1.02E-04	0.00E+00	8.81E+02	5.25E-05	1.73E-03	1.86E-02	2.43E-03	3.00E+00	5.12E-08	8.69E-08	7.25E+00	4.27E-01	3.30E-03	2.13E-02	2.20E-02	2.37E+00	4.37E+01	7.68E+00	2.56E-07	1.15E-07	6.79E-03	1.59E-03	3.26E+00	3.17E-01	5.14E+01	1.08E-04	5.14E+01	5.50E+01	3.58E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-01
	WH36912249Q	1.40E-02	2.48E+00	5.52E-02	2.42E+00	1.86E-04	0.00E+00	8.84E+02	6.29E-05	1.74E-03	1.85E-02	3.14E-03	3.51E+00	1.35E-07	9.82E-08	8.36E+00	7.15E-01	4.25E-03	1.19E-02	2.29E-02	1.84E+00	4.35E+01	1.23E+01	1.69E-07	9.69E-08	7.03E-03	1.05E-03	3.58E+00	3.69E-01	5.57E+01	1.16E-04	5.57E+01	5.97E+01	3.95E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-01
	WH36912305C	1.15E-02	2.08E+00	5.98E-02	2.02E+00	1.32E-04	0.00E+00	5.01E+02	1.32E-05	1.30E-03	1.45E-02	0.00E+00	1.67E+00	9.05E-09	4.39E-08	1.01E+00	3.72E-01	3.29E-03	2.39E-02	1.56E-02	1.76E+00	3.29E+01	8.43E+00	1.32E-07	8.25E-08	4.68E-03	1.20E-03	3.46E+00	2.41E-01	4.13E+01	2.26E-05	4.13E+01	4.50E+01	3.70E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-01
	WH36912305Q	8.84E-03	1.87E+00	5.64E-02	1.82E+00	2.21E-04	0.00E+00	5.04E+02	1.27E-05	1.24E-03	1.40E-02	0.00E+00	2.16E+00	7.21E-09	5.40E-08	7.70E-01	6.21E-01	4.33E-03	1.60E-02	1.75E-02	8.71E-01	2.99E+01	1.33E+01	3.93E-08	5.76E-08	4.42E-03	4.07E-04	4.26E+00	3.17E-01	4.32E+01	3.11E-05	4.32E+01	4.78E+01	4.58E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-01
	WHDY11842100C	6.44E-03	6.87E-01	4.26E-03	6.83E-01	2.68E-05	0.00E+00	1.88E+02	5.20E-06	5.30E-04	5.75E-03	0.00E+00	3.16E+00	9.25E-08	4.66E-08	7.64E-01	7.67E-02	1.36E-03	1.18E-02	2.85E-02	3.18E-01	1.41E+01	2.17E+00	5.56E-07	5.47E-08	2.23E-03	1.45E-04	1.39E+00	4.88E-01	1.62E+01	1.79E-04	1.62E+01	1.81E+01	1.87E+00	0.00E+00	0.00E+00	0.00E+00	1.22E+00
	WHDY11852100C	5.79E-03	6.35E-01	-8.82E-03	6.43E-01	2.59E-05	0.00E+00	1.92E+02	2.85E-05	5.04E-04	5.41E-03	9.12E-04	2.18E+00	1.40E-08	4.53E-08	3.79E+00	1.42E-01	1.24E-03	7.94E-03	2.67E-02	2.84E-01	1.33E+01	2.03E+00	5.38E-07	4.68E-08	2.06E-03	1.46E-04	1.14E+00	4.66E-01	1.53E+01	9.64E-05	1.53E+01	1.69E+01	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.15E+00
	WHDY11915300C	1.04E-02	1.15E+00	-1.22E-03	1.15E+00	1.32E-05	0.00E+00	7.58E+02	1.19E-05	8.68E-04	9.38E-03	0.00E+00	4.79E+00	1.76E-07	7.50E-08	7.09E-01	3.90E-02	2.02E-03	1.59E-02	2.50E-02	4.09E-01	2.03E+01	3.26E+00	1.42E-06	8.93E-08	3.59E-03	1.97E-04	1.57E+00	8.19E-01	2.36E+01	1.37E-04	2.36E+01	2.60E+01	2.38E+00	0.00E+00	0.00E+00	0.00E+00	1.07E+00
	WHDY14840100Q	8.34E-03	1.26E+00	-1.68E-02	1.27E+00	2.75E-05	0.00E+00	3.76E+02	2.16E-05	1.33E-03	1.58E-02	2.30E-03	2.74E+00	1.31E-07	5.00E-08	3.50E+00	1.31E-01	3.15E-03	1.13E-02	4.14E-02	4.74E-01	2.59E+01	7.78E+00	5.07E-07	5.99E-08	5.01E-03	3.27E-04	2.25E+00	1.20E+00	3.24E+01	2.94E-04	3.22E+01	3.67E+01	3.15E+00	0.00E+00	0.00E+00	0.00E+00	1.75E+00
	WHDY14850100Q	7.55E-03	1.05E+00	9.31E-03	1.04E+00	2.59E-05	0.00E+00	1.98E+02	3.02E-05	8.44E-04	9.18E-03	1.58E-03	2.22E+00	1.33E-08	4.59E-08	4.46E+00	1.43E-01	2.13E-03	8.71E-03	3.73E-02	5.04E-01	2.49E+01	4.85E+00	6.61E-07	6.54E-08	3.45E-03	2.78E-04	3.57E+00	5.10E-01	2.97E+01	9.69E-05	2.97E+01	3.38E+01	4.08E+00	0.00E+00	0.00E+00	0.00E+00	1.60E+00
	WHDY23850100Q	7.51E-03	1.05E+00	1.21E-02	1.04E+00	2.59E-05	0.00E+00	1.98E+02	2.94E-05	8.30E-04	8.86E-03	1.56E-03	2.21E+00	1.33E-08	4.58E-08	4.01E+00	1.42E-01	2.11E-03	8.70E-03	3.75E-02	4.95E-01	2.18E+01	4.92E+00	6.68E-07	6.19E-08	3.44E-03	2.83E-04	2.13E+00	5.20E-01	2.67E+01	9.67E-05	2.67E+01	2.93E+01	2.65E+00	0.00E+00	0.00E+00	0.00E+00	1.61E+00
	WHDY25982200C	8.31E-03	1.09E+00	2.39E-02	1.07E+00	1.32E-05	0.00E+00	4.06E+02	2.66E-05	8.46E-04	9.11E-03	1.18E-03	3.03E+00	7.16E-08	4.60E-08	4.66E+00	9.35E-02	1.60E-03	9.78E-03	2.74E-02	5.23E-01	2.27E+01	3.59E+00	7.17E-07	7.78E-08	3.62E-03	2.77E-04	2.31E+00	5.52E-01	2.63E+01	1.11E-04	2.63E+01	2.91E+01	2.86E+00	0.00E+00	0.00E+00	0.00E+00	1.18E+00
	WXPSSU83FO	1.81E-02	3.07E+00	-1.77E-02	3.08E+00	3.76E-04	0.00E+00	5.23E+02	1.42E-05	2.21E-03	2.40E-02	0.00E+00	3.22E+00	8.11E-08	7.52E-08	3.70E+00	1.05E+00	0.00E+00	4.32E-02	2.45E-02	1.36E+00	5.72E+01	1.12E+01	3.24E-07	1.17E-07	7.80E-03	5.54E-04	3.29E+00	1.55E+00	6.84E+01	7.31E-05	6.84E+01	7.32E+01	4.85E+00	0.00E+00	0.00E+00	0.00E+00	1.05E+00
Distribution A4	WH25851100C	1.35E-04	2.13E-02	0.00E+00	2.13E-02	0.00E+00	0.00E+00	1.40E-02	8.01E-09	6.34E-05	6.96E-04	0.00E+00	0.00E+00	3.75E-13	7.26E-12	5.20E-05	0.00E+00	0.00E+00	0.00E+00	1.89E-06	7.50E-04	2.98E-01	0.00E+00	3.28E-11	1.10E-09	1.75E-04	5.34E-07	3.98E-04	0.00E+00	2.98E-01	8.41E-10	2.98E-01	2.98E-01	3.98E-04	0.00E+00	0.00E+00	0.00E+00	8.11E-05
	194808	4.12E-04	6.68E-02	2.78E-08	6.74E-02	1.19E-08	0.00E+00	3.37E-01	4.54E-08	2.10E-04	1.94E-03	0.00E+00	3.01E-05	1.72E-12	4.26E-11	3.12E-04	3.14E-05	0.00E+00	0.00E+00	1.01E-05	2.01E-03	9.71E-01	0.00E+00	1.44E-10	3.07E-09	5.26E-04	1.87E-06	1.40E-03	0.00E+00	9.71E-01	4.10E-09	9.71E-01	9.85E-01	1.40E-03	0.00E+00	0.00E+00	0.00E+00	4.80E-04
	47803512	3.17E-04	5.00E-02	0.00E+00	5.00E-02	0.00E+00	0.00E+00	3.28E-02	1.88E-08	1.49E-04	1.63E-03	0.00E+00	0.00E+00	8.80E-13	1.70E-11	1.22E-04	0.00E+00	0.00E+00	0.00E+00	4.43E-06	1.76E-03	6.99E-01	0.00E+00	7.68E-11	2.58E-09	4.11E-04	1.25E-06	9.32E-04	0.00E+00	6.99E-01	1.97E-09	6.99E-01	7.00E-01	9.32E-04	0.00E+00	0.00E+00	0.00E+00	1.90E-04
	47803515	3.07E-04	4.54E-02	0.00E+00	4.54E-02	0.00E+00	0.00E+00	2.98E-02	1.70E-08	1.35E-04	1.48E-03	0.00E+00	0.00E+00	7.98E-13	1.54E-11	1.11E-04	0.00E+00	0.00E+00	0.00E+00	4.02E-06	1.59E-03	6.34E-01	0.00E+00	6.96E-11	2.34E-09	3.73E-04	1.14E-06	8.46E-04	0.00E+00	6.34E-01	1.79E-09	6.34E-01	6.35E-01	8.46E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
	47803522	3.14E-04	4.94E-02	1.40E-08	4.94E-02	5.67E-09	0.00E+00	1.55E-01	2.43E-08	1.51E-04	1.59E-03	0.00E+00	1.59E-05	1.28E-12	2.24E-11	2.64E-04	1.65E-05	0.00E+00	0.00E+00	7.10E-06	1.92E-03	7.02E-01	0.00E+00	1.25E-10	2.52E-09	3.99E-04	1.43E-06	1.06E-03	0.00E+00	7.02E-01	3.40E-09	7.02E-01	7.00E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	3.59E-04
	47803525	3.14E-04	4.94E-02	1.44E-08	4.93E-02	5.36E-09	0.00E+00	1.48E-01	2.29E-08	1.50E-04	1.58E-03	0.00E+00	1.52E-05	1.30E-12	2.20E-11	2.58E-04	1.53E-05	0.00E+00	0.00E+00	7.10E-06	2.00E-03	7.02E-01	0.00E+00	1.20E-10	2.51E-09	3.99E-04	1.48E-06	1.09E-03	0.00E+00	7.02E-01	3.23E-09	7.02E-01	6.99E-01	1.09E-03	0.00E+00	0.00E+00	0.00E+00	3.58E-04
	47903512	8.00E-05	5.07E-02	2.07E-07	5.07E-02	7.66E-08	0.00E+00	1.48E+00	1.89E-07	1.45E-05	1.59E-04	0.00E+00	2.12E-04	9.92E-12	1.89E-10	1.79E-03	2.17E-04	0.00E+00	0.00E+00	4.25E-05	4.70E-03	8.99E-01	0.00E+00	6.14E-10	6.86E-10	5.15E-05	3.72E-06	2.84E-03	0.00E+00	8.99E-01	1.81E-08	8.99E-01	9.02E-01	2.84E-03	0.00E+00	0.00E+00	0.00E+00	1.82E-03
	47903515	3.09E-04	4.87E-02	0.00E+00	4.87E-02	0.00E+00	0.00E+00	3.19E-02	1.83E-08	1.45E-04	1.59E-03	0.00E+00	0.00E+00	8.57E-13	1.66E-11	1.19E-04	0.00E+00	0.00E+00	0.00E+00	4.31E-06	1.71E-03	6.80E-01	0.00E+00	7.47E-11	2.51E-09	4.01E-04	1.22E-06	9.08E-04	0.00E+00	6.80E-01	1.92E-09	6.80E-01	6.81E-01	9.08E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
	47903522	3.18E-04	5.12E-02	6.49E-09	5.11E-02	2.43E-09	0.00E+00	9.08E-02	2.20E-08	1.56E-04	1.61E-03	0.00E+00	5.76E-06	1.09E-12	2.01E-11	1.94E-04	6.41E-06	0.00E+00	0.00E+00	5.74E-06	1.66E-03	7.19E-01	0.00E+00	9.37E-11	2.51E-09	4.01E-04	1.29E-06	9.38E-04	0.00E+00	7.19E-01	2.57E-09	7.19E-01	7.26E-01	9.38E-04	0.00E+00	0.00E+00	0.00E+00	3.11E-04
	47903525	3.12E-04	4.90E-02	1.12E-08	4.89E-02	4.33E-09	0.00E+00	1.13E-01	2.03E-08	1.50E-04	1.57E-03	0.00E+00	9.96E-06	1.18E-12	2.08E-11	2.20E-04	1.10E-05	0.00E+00	0.00E+00	5.88E-06	1.80E-03	6.87E-01	0.00E+00	9.68E-11	2.47E-09	3.92E-04	1.37E-06	1.01E-03	0.00E+00	6.87E-01	2.68E-09	6.87E-01	6.93E-01	1.01E-03	0.00E+00	0.00E+00	0.00E+00	3.47E-04
	61402649	2.96E-04	4.83E-02	3.16E-08	4.88E-02	1.36E-08	0.00E+00	3.05E-01	2.57E-08	1.36E-04	1.44E-03	0.00E+00	3.37E-05	2.09E-12	3.20E-11	3.75E-04	3.57E-05	0.00E+00	0.00E+00	5.09E-06	1.83E-03	6.89E-01	0.00E+00	1.49E-10	2.33E-09	3.66E-04	1.81E-06	1.28E-03	0.00E+00	6.89E-01	4.01E-09	6.89E-01	6.92E-01	1.28E-03	0.00E+00	0.00E+00	0.00E+00	6.64E-04
	6143551949	6.66E-05	2.55E-02	1.06E-07	2.55E-02	4.20E-08	0.00E+00	7.30E-01	6.98E-08	2.46E-05	2.86E-04	0.00E+00	1.07E-04	4.53E-12	9.10E-11	9.57E-04	1.08E-04	0.00E+00	0.00E+00	2.01E-05	2.09E-03	4.15E-01	0.00E+00	3.12E-10	5.51E-10	7.52E-05	1.64E-06	1.23E-03	0.00E+00	4.15E-01	9.76E-09	4.15E-01	4.21E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	7.55E-04
	6143558942	7.59E-05	2.58E-02	9.50E-08	2.60E-02	3.50E-08	0.00E+00	6.59E-01	4.01E-08	4.95E-05	4.33E-04	0.00E+00	9.80E-05	4.35E-12	5.23E-11	7.51E-04	1.00E-04	0.00E+00	0.00E+00	7.90E-06	2.03E-03	4.05E-01	0.00E+00	2.33E-10	8.29E-10	1.13E-04	1.47E-06	1.11E-03	0.00E+00	4.05E-01	6.95E-09	4.05E-01	4.06E-01	1.11E-03	0.00E+00	0.00E+00	0.00E+00	8.47E-04
	6143558949	9.70E-05	2.58E-02	6.52E-08	2.60E-02	2.36E-08	0.00E+00	4.46E-01	4.01E-08	5.67E-05	5.17E-04	0.00E+00	6.62E-05	3.08E-12	4.29E-11	5.37E-04	6.71E-05	0.00E+00	0.00E+00	7.21E-06	1.66E-03	4.05E-01	0.00E+00	1.69E-10	9.43E-10	1.36E-04	1.25E-06	9.43E-04	0.00E+00	4.05E-01	4.96E-09	4.05E-01	4.06E-01	9.43E-04	0.00E+00	0.00E+00	0.00E+00	6.75E-04
	6143561949	6.26E-05	1.92E-02	1.02E-07	1.92E-02	4.08E-08	0.00E+00	7.16E-01	6.38E-08	2.48E-05	2.90E-04	0.00E+00	1.04E-04	4.42E-12	8.83E-11	9.28E-04	1.05E-04	0.00E+00	0.00E+00	1.77E-05	1.45E-03	3.05E-01	0.00E+00	3.01E-10	5.23E-10	8.03E-05	1.28E-06	9.65E-04	0.00E+00	3.05E-01	9.37E-09	3.05E-01	3.05E-01	9.65E-04	0.00E+00	0.00E+00	0.00E+00	7.30E-04
	6143568942	4.75E-05	3.01E-02	1.23E-07	3.01E-02	4.54E-08	0.00E+00	8.77E-01	1.12E-07	8.60E-06	9.44E-05	0.00E+00	1.26E-04	5.89E-12	1.12E-10	1.06E-03	1.29E-04	0.00E+00	0.00E+00	2.52E-05	2.79E-03	5.34E-01	0.00E+00	3.64E-10	4.07E-10	3.05E-05	2.21E-06	1.68E-03	0.00E+00	5.34E-01	1.07E-08	5.34E-01	5.35E-01	1.68E-03	0.00E+00	0.00E+00	0.00E+00	1.08E-03
	6143568949	2.18E-04	3.44E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	2.26E-02	1.29E-08	1.02E-04	1.12E-03	0.00E+00	0.00E+00	6.05E-13	1.17E-11	8.39E-05	0.00E+00	0.00E+00	0.00E+00	3.05E-06	1.21E-03	4.81E-01	0.00E+00	5.28E-11	1.77E-09	2.83E-04	8.61E-07	6.41E-04	0.00E+00	4.81E-01	1.36E-09	4.81E-01	4.81E-01	6.41E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
	6143658982	7.35E-05	2.22E-02	7.81E-08	2.29E-02	2.85E-08	0.00E+00	6.35E-01	4.12E-08	4.34E-05	3.86E-04	0.00E+00	8.10E-05	4.08E-12	6.23E-11	6.54E-04	8.23E-05	0.00E+00	0.00E+00	8.76E-06	1.41E-03	3.39E-01	0.00E+00	2.07E-10	7.31E-10	1.03E-04	1.12E-06	8.47E-04	0.00E+00	3.39E-01	6.24E-09	3.39E-01	3.37E-01	8.47E-04	0.00E+00	0.00E+00	0.00E+00	7.89E-04
	6143658989	7.35E-05	2.22E-02	7.81E-08	2.29E-02	2.85E-08	0.00E+00	6.35E-01	4.12E-08	4.34E-05	3.86E-04	0.00E+00	8.10E-05	4.08E-12	6.23E-11	6.54E-04	8.23E-05	0.00E+00	0.00E+00	8.76E-06	1.41E-03	3.39E-01	0.00E+00	2.07E-10	7.31E-10	1.03E-04	1.12E-06	8.47E-04	0.00E+00	3.39E-01	6.24E-09	3.39E-01	3.37E-01	8.47E-04	0.00E+00	0.00E+00	0.00E+00	7.89E-04
	6143668982	4.25E-05	2.69E-02	1.10E-07	2.69E-02	4.07E-08	0.00E+00	7.85E-01	1.00E-07	7.70E-06	8.45E-05	0.00E+00	1.12E-04	5.27E-12	1.00E-10	9.51E-04	1.15E-04	0.00E+00	0.00E+00	2.25E-05	2.50E-03	4.78E-01	0.00E+00	3.26E-10	3.64E-10	2.73E-05	1.98E-06	1.51E-03	0.00E+00	4.78E-01	9.59E-09	4.78E-01	4.79E-01	1.51E-03	0.00E+00	0.00E+00	0.00E+00	9.68E-04
	6143668989	1.97E-04	3.11E-02	0.00E+00	3.11E-02	0.00E+00	0.00E+00	2.04E-02	1.17E-08	9.23E-05	1.01E-03	0.00E+00	0.00E+00	5.47E-13	1.06E-11	7.58E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06	1.09E-03	4.34E-01	0.00E+00	4.77E-11	1.60E-09	2.55E-04	7.78E-07	5.79E-04	0.00E+00	4.34E-01	1.22E-09	4.34E-01	4.34E-01	5.79E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
	61479449	1.68E-04	3.42E-02	4.83E-08	3.43E-02	1.97E-08	0.00E+00	4.69E-01	2.22E-08	6.25E-05	6.47E-04	0.00E+00	4.95E-05	2.88E-12	4.17E-11	5.07E-04	5.26E-05	0.00E+00	0.00E+00	4.65E-06	1.99E-03	4.90E-01	0.00E+00	1.76E-10	1.11E-09	1.73E-04	1.89E-06	1.35E-03	0.00E+00	4.90E-01	5.04E-09	4.90E-01	4.92E-01	1.35E-03	0.00E+00	0.00E+00	0.00E+00	9.21E-04
	61479649	4.91E-05	3.11E-02	1.27E-07	3.11E-02	4.70E-08	0.00E+00	9.07E-01	1.16E-07	8.91E-06	9.78E-05	0.00E+00	1.30E-04	6.09E-12	1.16E-10	1.10E-03	1.33E-04	0.00E+00	0.00E+00	2.61E-05	2.89E-03	5.52E-01	0.00E+00	3.77E-10	4.22E-10	3.16E-05	2.29E-06	1.74E-03	0.00E+00	5.52E-01	1.11E-08	5.52E-01	5.54E-01	1.74E-03	0.00E+00	0.00E+00	0.00E+00	1.12E-03
	61673649	1.90E-04	2.99E-02	0.00E+00	2.99E-02	0.00E+00	0.00E+00	1.96E-02	1.12E-08	8.89E-05	9.75E-04	0.00E+00	0.00E+00	5.26E-13	1.02E-11	7.29E-05	0.00E+00	0.00E+00	0.00E+00	2.65E-06	1.05E-03	4.18E-01	0.00E+00	4.59E-11	1.54E-09	2.46E-04	7.49E-07	5.57E-04	0.00E+00	4.18E-01	1.18E-09	4.18E-01	4.18E-01	5.57E-04	0.00E+00	0.00E+00	0.00E+00	1.14E-04
	6768843512	3.13E-04	4.90E-02	1.13E-08	4.89E-02	4.93E-09	0.00E+00	1.43E-01	2.24E-08	1.50E-04	1.59E-03	0.00E+00	1.30E-05	1.22E-12	2.17E-11	2.46E-04	1.37E-05	0.00E+00	0.00E+00	6.25E-06	1.87E-03	6.92E-01	0.00E+00	1.23E-10	2.50E-09	3.97E-04	1.39E-06	1.02E-03	0.00E+00	6.92E-01	3.32E-09	6.92E-01	6.95E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	3.58E-04
	6768843515	3.13E-04	4.90E-02	1.16E-08	4.89E-02	4.60E-09	0.00E+00	1.31E-01	2.07E-08	1.53E-04	1.59E-03	0.00E+00	1.19E-05	1.22E-12	2.15E-11	2.40E-04	1.24E-05	0.00E+00	0.00E+00	6.23E-06	1.96E-03	7.01E-01	0.00E+00	1.18E-10	2.50E-09	3.95E-04	1.44E-06	1.06E-03	0.00E+00	7.01E-01	3.15E-09	7.01E-01	7.05E-01	1.06E-03	0.00E+00	0.00E+00	0.00E+00	3.47E-04
	7341803515	3.51E-04	5.19E-02	0.00E+00	5.19E-02	0.00E+00	0.00E+00	3.41E-02	1.95E-08	1.54E-04	1.69E-03	0.00E+00	0.00E+00	9.14E-13	1.77E-11	1.27E-04	0.00E+00	0.00E+00	0.00E+00	4.60E-06	1.83E-03	7.26E-01	0.00E+00	7.97E-11	2.68E-09	4.27E-04	1.30E-06	9.68E-04	0.00E+00	7.26E-01	2.05E-09	7.26E-01	7.27E-01	9.68E-04	0.00E+00	0.00E+00	0.00E+00	1.98E-04
	7341903512	3.19E-04	5.12E-02	6.49E-09	5.11E-02	2.43E-09	0.00E+00	9.08E-02	2.19E-08	1.56E-04	1.62E-03	0.00E+00	5.76E-06	1.09E-12	1.99E-11	1.93E-04	6.41E-06	0.00E+00	0.00E+00	5.74E-06	1.65E-03	7.19E-01	0.00E+00	9.34E-11	2.51E-09	4.01E-04	1.28E-06	9.39E-04	0.00E+00	7.19E-01	2.57E-09	7.19E-01	7.26E-01	9.39E-04	0.00E+00	0.00E+00	0.00E+00	3.21E-04
	7341903515	3.31E-04	5.11E-02	6.56E-09	5.09E-02	2.48E-09	0.00E+00	9.56E-02	2.31E-08	1.50E-04	1.62E-03	0.00E+00	6.13E-06	1.14E-12	2.05E-11	2.10E-04	6.97E-06	0.00E+00	0.00E+00	5.97E-06	1.73E-03	7.37E-01	0.00E+00	9.87E-11	2.53E-09	4.00E-04	1.35E-06	9.81E-04	0.00E+00	7.37E-01	2.69E-09	7.37E-01	7.55E-01	9.81E-04	0.00E+00	0.00E+00	0.00E+00	3.24E-04
	WBSP2XS	1.66E-04	1.19E-02	2.39E-08	1.19E-02	8.70E-09	0.00E+00	1.69E-01	3.19E-08	4.52E-05	4.96E-04	0.00E+00	2.49E-05	1.27E-12	2.39E-11	2.20E-04	2.47E-05	0.00E+00	0.00E+00	7.62E-06	5.34E-04	1.85E-01	0.00E+00	7.86E-11	7.11E-10	1.25E-04	4.23E-07	3.23E-04	0.00E+00	1.85E-01	2.28E-09	1.85E-01	1.85E-01	3.23E-04	0.00E+00	0.00E+00	0.00E+00	3.27E-04
	WBSP2XS-MB	1.65E-04	1.18E-02	2.37E-08	1.18E-02	8.63E-09	0.00E+00	1.67E-01	3.16E-08	4.49E-05	4.92E-04	0.00E+00	2.47E-05	1.25E-12	2.37E-11	2.18E-04	2.45E-05	0.00E+00	0.00E+00	7.56E-06	5.30E-04	1.83E-01	0.00E+00	7.80E-11	7.05E-10	1.24E-04	4.19E-07	3.20E-04	0.00E+00	1.83E-01	2.26E-09	1.83E-01	1.83E-01	3.20E-04	0.00E+00	0.00E+00	0.00E+00	3.25E-04
	WBSP2XS-MW	1.72E-04	1.23E-02	2.47E-08	1.23E-02	8.98E-09	0.00E+00	1.74E-01	3.29E-08	4.67E-05	5.12E-04	0.00E+00	2.58E-05	1.31E-12	2.47E-11	2.27E-04	2.55E-05	0.00E+00	0.00E+00	7.88E-06	5.52E-04	1.91E-01	0.00E+00	8.12E-11	7.34E-10	1.29E-04	4.37E-07	3.33E-04	0.00E+00	1.91E-01	2.36E-09	1.91E-01	1.91E-01	3.33E-04	0.00E+00	0.00E+00	0.00E+00	3.38E-04
	WFTVLPWW	1.03E-03	7.42E-02	1.49E-07	7.42E-02	5.41E-08	0.00E+00	1.05E+00	1.98E-07	2.81E-04	3.08E-03	0.00E+00	1.55E-04	7.87E-12	1.49E-10	1.37E-03	1.54E-04	0.00E+00	0.00E+00	4.75E-05	3.32E-03	1.15E+00	0.00E+00	4.89E-10	4.42E-09	7.80E-04	2.63E-06	2.01E-03	0.00E+00	1.15E+00	1.42E-08	1.15E+00	1.15E+00	2.01E-03	0.00E+00	0.00E+00	0.00E+00	2.04E-03
	WH108401E	5.85E-05	9.23E-03	0.00E+00	9.23E-03	0.00E+00	0.00E+00	6.05E-03	3.47E-09	2.74E-05	3.01E-04	0.00E+00	0.00E+00	1.62E-13	3.14E-12	2.25E-05	0.00E+00	0.00E+00	0.00E+00	8.17E-07	3.24E-04	1.29E-01	0.00E+00	1.42E-11	4.76E-10	7.59E-05	2.31E-07	1.72E-04	0.00E+00	1.29E-01	3.64E-10	1.29E-01	1.29E-01	1.72E-04	0.00E+00	0.00E+00	0.00E+00	3.51E-05
	WH108401F	9.05E-05	1.34E-02	0.00E+00	1.34E-02	0.00E+00	0.00E+00	8.79E-03	5.03E-09	3.98E-05	4.37E-04	0.00E+00	0.00E+00	2.36E-13	4.56E-12	3.27E-05	0.00E+00	0.00E+00	0.00E+00	1.19E-06	4.71E-04	1.87E-01	0.00E+00	2.06E-11	6.91E-10	1.10E-04	3.35E-07	2.50E-04	0.00E+00	1.87E-01	5.28E-10	1.87E-01	1.87E-01	2.50E-04	0.00E+00	0.00E+00	0.00E+00	5.09E-05
	WH108501E	5.12E-05	7.57E-03	0.00E+00	7.57E-03	0.00E+00	0.00E+00	4.97E-03	2.84E-09	2.25E-05	2.47E-04	0.00E+00	0.00E+00	1.33E-13	2.58E-12	1.85E-05	0.00E+00	0.00E+00	0.00E+00	6.70E-07	2.66E-04	1.06E-01	0.00E+00	1.16E-11	3.91E-10	6.23E-05	1.90E-07	1.41E-04	0.00E+00	1.06E-01	2.99E-10	1.06E-01	1.06E-01	1.41E-04	0.00E+00	0.00E+00	0.00E+00	2.88E-05
	WH108501F	7.56E-05	1.19E-02	0.00E+00	1.19E-02	0.00E+00	0.00E+00	7.82E-03	4.48E-09	3.55E-05	3.89E-04	0.00E+00	0.00E+00	2.10E-13	4.06E-12	2.91E-05	0.00E+00	0.00E+00	0.00E+00	1.06E-06	4.19E-04	1.67E-01	0.00E+00	1.83E-11	6.15E-10	9.81E-05	2.99E-07	2.22E-04	0.00E+00	1.67E-01	4.70E-10	1.67E-01	1.67E-01	2.22E-04	0.00E+00	0.00E+00	0.00E+00	4.54E-05
	WH108601E	6.15E-05	1.31E-02	1.78E-08	1.30E-02	6.39E-09	0.00E+00	1.79E-01	2.21E-08	1.65E-05	2.48E-04	0.00E+00	1.78E-05	5.23E-13	2.92E-11	1.91E-04	2.04E-05	0.00E+00	0.00E+00	5.37E-06	7.21E-04	2.30E-01	0.00E+00	8.20E-11	3.81E-10	5.89E-05	5.57E-07	4.01E-04	0.00E+00	2.30E-01	2.34E-09	2.30E-01	2.30E-01	4.01E-04	0.00E+00	0.00E+00	0.00E+00	2.85E-04
	WH108601F	8.28E-05	1.34E-02	2.04E-08	1.32E-02	7.50E-09	0.00E+00	1.98E-01	2.22E-08	1.69E-05	2.25E-04	0.00E+00	2.08E-05	5.34E-13	3.09E-11	2.15E-04	2.32E-05	0.00E+00	0.00E+00	5.38E-06	7.63E-04	2.38E-01	0.00E+00	8.71E-11	3.62E-10	5.56E-05	5.85E-07	4.28E-04	0.00E+00	2.38E-01	2.37E-09	2.38E-01	2.37E-01	4.28E-04	0.00E+00	0.00E+00	0.00E+00	3.04E-04
	WH108701E	6.58E-05	1.26E-02	6.51E-09	1.25E-02	2.20E-09	0.00E+00	4.51E-02	1.87E-08	2.77E-05	3.37E-04	0.00E+00	6.60E-06	3.89E-13	1.49E-11	1.28E-04	6.73E-06	0.00E+00	0.00E+00	4.58E-06	5.52E-04	1.99E-01	0.00E+00	6.70E-11	5.31E-10	8.74E-05	4.18E-07	3.02E-04	0.00E+00	1.99E-01	1.83E-09	1.99E-01	2.02E-01	3.02E-04	0.00E+00	0.00E+00	0.00E+00	2.03E-04
	WH108701F	8.81E-05	1.29E-02	7.19E-09	1.26E-02	2.53E-09	0.00E+00	4.91E-02	1.85E-08	3.11E-05	3.16E-04	0.00E+00	7.48E-06	3.99E-13	1.57E-11	1.44E-04	7.61E-06	0.00E+00	0.00E+00	4.64E-06	5.75E-04	2.10E-01	0.00E+00	7.03E-11	5.19E-10	8.41E-05	4.28E-07	3.13E-04	0.00E+00	2.10E-01	1.94E-09	2.10E-01	2.12E-01	3.13E-04	0.00E+00	0.00E+00	0.00E+00	2.12E-04
	WH108801E	6.09E-05	1.30E-02	1.93E-08	1.28E-02	6.99E-09	0.00E+00	1.75E-01	2.15E-08	1.89E-05	2.70E-04	0.00E+00	1.99E-05	4.00E-13	2.55E-11	1.79E-04	2.04E-05	0.00E+00	0.00E+00	4.90E-06	5.70E-04	2.20E-01	0.00E+00	7.79E-11	4.36E-10	6.89E-05	4.25E-07	3.07E-04	0.00E+00	2.20E-01	2.23E-09	2.20E-01	2.18E-01	3.07E-04	0.00E+00	0.00E+00	0.00E+00	2.63E-04
	WH108801F	8.66E-05	1.33E-02	2.21E-08	1.29E-02	8.16E-09	0.00E+00	1.92E-01	2.13E-08	2.02E-05	2.41E-04	0.00E+00	2.32E-05	4.13E-13	2.72E-11	2.04E-04	2.32E-05	0.00E+00	0.00E+00	4.95E-06	5.96E-04	2.28E-01	0.00E+00	8.26E-11	4.06E-10	6.28E-05	4.34E-07	3.19E-04	0.00E+00	2.28E-01	2.32E-09	2.28E-01	2.27E-01	3.19E-04	0.00E+00	0.00E+00	0.00E+00	2.76E-04
	WH108901E	6.60E-05	1.30E-02	1.65E-08	1.29E-02	6.00E-09	0.00E+00	1.72E-01	2.17E-08	1.95E-05	2.73E-04	0.00E+00	1.70E-05	3.97E-13	2.77E-11	1.79E-04	1.85E-05	0.00E+00	0.00E+00	5.38E-06	5.75E-04	2.30E-01	0.00E+00	7.17E-11	4.45E-10	6.88E-05	4.32E-07	3.15E-04	0.00E+00	2.30E-01	2.12E-09	2.30E-01	2.30E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	2.73E-04

WH108901F	8.86E-05	1.33E-02	1.95E-08	1.30E-02	7.22E-09	0.00E+00	1.91E-01	2.15E-08	2.12E-05	2.45E-04	0.00E+00	2.05E-05	4.10E-13	2.95E-11	2.03E-04	2.13E-05	0.00E+00	0.00E+00	5.44E-06	6.01E-04	2.38E-01	0.00E+00	7.50E-11	4.16E-10	6.32E-05	4.44E-07	3.29E-04	0.00E+00	2.38E-01	2.22E-09	2.38E-01	2.37E-01	3.29E-04	0.00E+00	0.00E+00	0.00E+00	2.91E-04
WH11510300C	6.69E-05	1.41E-02	6.73E-08	1.44E-02	2.46E-08	0.00E+00	5.68E-01	2.95E-08	2.94E-05	3.05E-04	0.00E+00	7.16E-05	3.55E-12	4.39E-11	5.53E-04	7.12E-05	0.00E+00	0.00E+00	5.92E-06	9.67E-04	2.28E-01	0.00E+00	1.54E-10	5.27E-10	7.66E-05	7.58E-07	6.09E-04	0.00E+00	2.28E-01	5.04E-09	2.28E-01	2.29E-01	6.09E-04	0.00E+00	0.00E+00	0.00E+00	6.17E-04
WH11510305C	1.92E-05	1.22E-02	4.98E-08	1.22E-02	1.84E-08	0.00E+00	3.55E-01	4.55E-08	3.48E-06	3.82E-05	0.00E+00	5.09E-05	2.38E-12	4.55E-11	4.30E-04	5.21E-05	0.00E+00	0.00E+00	1.02E-05	1.13E-03	2.16E-01	0.00E+00	1.48E-10	1.65E-10	1.24E-05	8.95E-07	6.81E-04	0.00E+00	2.16E-01	4.34E-09	2.16E-01	2.17E-01	6.81E-04	0.00E+00	0.00E+00	0.00E+00	4.38E-04
WH11510600C	1.02E-04	1.36E-02	3.74E-08	1.41E-02	1.32E-08	0.00E+00	4.86E-01	2.38E-08	3.92E-05	4.37E-04	0.00E+00	3.86E-05	2.83E-12	4.09E-11	3.27E-04	3.84E-05	0.00E+00	0.00E+00	5.54E-06	8.60E-04	2.13E-01	0.00E+00	9.48E-11	7.01E-10	1.13E-04	5.85E-07	4.44E-04	0.00E+00	2.13E-01	3.17E-09	2.13E-01	2.12E-01	4.44E-04	0.00E+00	0.00E+00	0.00E+00	5.22E-04
WH11510605C	1.02E-04	1.36E-02	3.74E-08	1.41E-02	1.32E-08	0.00E+00	4.86E-01	2.38E-08	3.92E-05	4.37E-04	0.00E+00	3.86E-05	2.83E-12	4.09E-11	3.27E-04	3.84E-05	0.00E+00	0.00E+00	5.54E-06	8.60E-04	2.13E-01	0.00E+00	9.48E-11	7.01E-10	1.13E-04	5.85E-07	4.44E-04	0.00E+00	2.13E-01	3.17E-09	2.13E-01	2.12E-01	4.44E-04	0.00E+00	0.00E+00	0.00E+00	5.22E-04
WH11510700C	1.07E-04	1.56E-02	3.75E-08	1.55E-02	1.32E-08	0.00E+00	4.78E-01	2.38E-08	4.08E-05	4.41E-04	0.00E+00	3.92E-05	2.84E-12	4.10E-11	3.28E-04	3.85E-05	0.00E+00	0.00E+00	5.68E-06	1.09E-03	2.35E-01	0.00E+00	9.78E-11	7.65E-10	1.17E-04	9.44E-07	7.27E-04	0.00E+00	2.35E-01	3.28E-09	2.35E-01	2.35E-01	7.27E-04	0.00E+00	0.00E+00	0.00E+00	5.47E-04
WH11510705C	1.07E-04	1.56E-02	3.75E-08	1.55E-02	1.32E-08	0.00E+00	4.78E-01	2.38E-08	4.08E-05	4.39E-04	0.00E+00	3.92E-05	2.85E-12	4.10E-11	3.28E-04	3.85E-05	0.00E+00	0.00E+00	5.68E-06	9.58E-04	2.35E-01	0.00E+00	9.60E-11	7.57E-10	1.15E-04	7.81E-07	6.30E-04	0.00E+00	2.35E-01	3.27E-09	2.35E-01	2.35E-01	6.30E-04	0.00E+00	0.00E+00	0.00E+00	5.40E-04
WH11510800C	1.07E-04	1.56E-02	3.75E-08	1.55E-02	1.32E-08	0.00E+00	4.85E-01	2.38E-08	4.08E-05	4.40E-04	0.00E+00	3.92E-05	2.83E-12	4.10E-11	3.28E-04	3.85E-05	0.00E+00	0.00E+00	5.59E-06	9.46E-04	2.35E-01	0.00E+00	9.91E-11	7.59E-10	1.17E-04	7.82E-07	6.31E-04	0.00E+00	2.35E-01	3.33E-09	2.35E-01	2.35E-01	6.31E-04	0.00E+00	0.00E+00	0.00E+00	5.48E-04
WH11510805C	1.07E-04	1.56E-02	3.75E-08	1.55E-02	1.32E-08	0.00E+00	4.85E-01	2.38E-08	4.08E-05	4.40E-04	0.00E+00	3.92E-05	2.83E-12	4.10E-11	3.28E-04	3.85E-05	0.00E+00	0.00E+00	5.59E-06	9.46E-04	2.35E-01	0.00E+00	9.91E-11	7.59E-10	1.17E-04	7.82E-07	6.31E-04	0.00E+00	2.35E-01	3.33E-09	2.35E-01	2.35E-01	6.31E-04	0.00E+00	0.00E+00	0.00E+00	5.48E-04
WH11510900C	7.03E-05	1.55E-02	7.44E-08	1.55E-02	2.70E-08	0.00E+00	5.68E-01	2.94E-08	3.15E-05	3.26E-04	0.00E+00	7.72E-05	3.68E-12	4.37E-11	6.21E-04	7.76E-05	0.00E+00	0.00E+00	5.79E-06	9.60E-04	2.35E-01	0.00E+00	1.68E-10	5.91E-10	8.51E-05	7.95E-07	6.40E-04	0.00E+00	2.35E-01	5.40E-09	2.35E-01	2.35E-01	6.40E-04	0.00E+00	0.00E+00	0.00E+00	6.42E-04
WH11510905C	7.03E-05	1.55E-02	7.44E-08	1.55E-02	2.70E-08	0.00E+00	5.68E-01	2.94E-08	3.15E-05	3.26E-04	0.00E+00	7.72E-05	3.68E-12	4.37E-11	6.21E-04	7.76E-05	0.00E+00	0.00E+00	5.79E-06	9.60E-04	2.35E-01	0.00E+00	1.68E-10	5.91E-10	8.51E-05	7.95E-07	6.40E-04	0.00E+00	2.35E-01	5.40E-09	2.35E-01	2.35E-01	6.40E-04	0.00E+00	0.00E+00	0.00E+00	6.42E-04
WH11511000C	7.49E-05	1.59E-02	6.92E-08	1.60E-02	2.54E-08	0.00E+00	5.73E-01	2.99E-08	3.46E-05	3.40E-04	0.00E+00	7.33E-05	3.59E-12	4.43E-11	5.74E-04	7.29E-05	0.00E+00	0.00E+00	6.11E-06	9.89E-04	2.44E-01	0.00E+00	1.62E-10	6.10E-10	8.64E-05	8.48E-07	6.73E-04	0.00E+00	2.44E-01	5.19E-09	2.44E-01	2.46E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WH11511005C	7.49E-05	1.59E-02	6.92E-08	1.60E-02	2.54E-08	0.00E+00	5.73E-01	2.99E-08	3.46E-05	3.40E-04	0.00E+00	7.33E-05	3.59E-12	4.43E-11	5.74E-04	7.29E-05	0.00E+00	0.00E+00	6.11E-06	9.89E-04	2.44E-01	0.00E+00	1.62E-10	6.10E-10	8.64E-05	8.48E-07	6.73E-04	0.00E+00	2.44E-01	5.19E-09	2.44E-01	2.46E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	6.39E-04
WH11511100C	2.06E-04	3.49E-02	4.14E-09	3.48E-02	1.53E-09	0.00E+00	3.41E-02	1.32E-08	9.86E-05	1.17E-03	0.00E+00	3.82E-06	6.40E-13	1.14E-11	1.29E-04	3.91E-06	0.00E+00	0.00E+00	3.24E-06	1.67E-03	5.03E-01	0.00E+00	7.40E-11	1.87E-09	2.91E-04	1.14E-06	8.51E-04	0.00E+00	5.03E-01	1.99E-09	5.03E-01	5.03E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	1.32E-04
WH11511105C	2.06E-04	3.49E-02	4.14E-09	3.48E-02	1.53E-09	0.00E+00	3.41E-02	1.32E-08	9.85E-05	1.18E-03	0.00E+00	3.82E-06	6.38E-13	1.14E-11	1.29E-04	3.91E-06	0.00E+00	0.00E+00	3.24E-06	1.66E-03	5.01E-01	0.00E+00	7.39E-11	1.87E-09	2.92E-04	1.14E-06	8.51E-04	0.00E+00	5.01E-01	1.99E-09	5.01E-01	5.02E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH11511200C	1.93E-04	3.48E-02	3.90E-08	3.49E-02	1.37E-08	0.00E+00	3.57E-01	2.71E-08	9.57E-05	1.13E-03	0.00E+00	3.98E-05	2.44E-12	2.82E-11	3.59E-04	4.22E-05	0.00E+00	0.00E+00	6.01E-06	1.64E-03	5.03E-01	0.00E+00	1.26E-10	1.79E-09	2.82E-04	1.15E-06	8.55E-04	0.00E+00	5.03E-01	3.55E-09	5.03E-01	5.05E-01	8.55E-04	0.00E+00	0.00E+00	0.00E+00	5.07E-04
WH11511205C	1.93E-04	3.48E-02	3.90E-08	3.49E-02	1.37E-08	0.00E+00	3.57E-01	2.71E-08	9.56E-05	1.13E-03	0.00E+00	3.98E-05	2.46E-12	2.82E-11	3.59E-04	4.22E-05	0.00E+00	0.00E+00	6.01E-06	1.64E-03	5.02E-01	0.00E+00	1.26E-10	1.79E-09	2.83E-04	1.15E-06	8.55E-04	0.00E+00	5.02E-01	3.55E-09	5.02E-01	5.05E-01	8.55E-04	0.00E+00	0.00E+00	0.00E+00	5.07E-04
WH11511300C	2.04E-04	3.48E-02	1.77E-09	3.48E-02	6.55E-10	0.00E+00	3.40E-02	1.30E-08	9.86E-05	1.17E-03	0.00E+00	1.39E-06	6.37E-13	1.12E-11	9.90E-05	1.43E-06	0.00E+00	0.00E+00	3.18E-06	1.66E-03	5.00E-01	0.00E+00	6.20E-11	1.88E-09	2.91E-04	1.15E-06	8.58E-04	0.00E+00	5.00E-01	1.59E-09	5.00E-01	5.01E-01	8.58E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WH11511305C	2.04E-04	3.48E-02	1.77E-09	3.48E-02	6.55E-10	0.00E+00	3.39E-02	1.30E-08	9.85E-05	1.17E-03	0.00E+00	1.39E-06	6.35E-13	1.12E-11	9.89E-05	1.43E-06	0.00E+00	0.00E+00	3.18E-06	1.66E-03	4.99E-01	0.00E+00	6.19E-11	1.88E-09	2.92E-04	1.15E-06	8.58E-04	0.00E+00	4.99E-01	1.58E-09	4.99E-01	5.01E-01	8.58E-04	0.00E+00	0.00E+00	0.00E+00	1.36E-04
WH11511500C	1.93E-04	3.48E-02	3.90E-08	3.49E-02	1.37E-08	0.00E+00	3.57E-01	2.71E-08	9.56E-05	1.13E-03	0.00E+00	3.98E-05	2.46E-12	2.82E-11	3.59E-04	4.22E-05	0.00E+00	0.00E+00	6.01E-06	1.64E-03	5.02E-01	0.00E+00	1.26E-10	1.79E-09	2.83E-04	1.15E-06	8.55E-04	0.00E+00	5.02E-01	3.55E-09	5.02E-01	5.05E-01	8.55E-04	0.00E+00	0.00E+00	0.00E+00	5.07E-04
WH11511505C	1.93E-04	3.48E-02	3.90E-08	3.49E-02	1.37E-08	0.00E+00	3.57E-01	2.71E-08	9.56E-05	1.13E-03	0.00E+00	3.98E-05	2.46E-12	2.82E-11	3.59E-04	4.22E-05	0.00E+00	0.00E+00	6.01E-06	1.64E-03	5.02E-01	0.00E+00	1.26E-10	1.79E-09	2.83E-04	1.15E-06	8.55E-04	0.00E+00	5.02E-01	3.55E-09	5.02E-01	5.05E-01	8.55E-04	0.00E+00	0.00E+00	0.00E+00	5.07E-04
WH11511600C	2.06E-04	3.49E-02	4.14E-09	3.48E-02	1.53E-09	0.00E+00	3.41E-02	1.32E-08	9.85E-05	1.18E-03	0.00E+00	3.82E-06	6.38E-13	1.14E-11	1.29E-04	3.91E-06	0.00E+00	0.00E+00	3.24E-06	1.66E-03	5.01E-01	0.00E+00	7.39E-11	1.87E-09	2.92E-04	1.14E-06	8.51E-04	0.00E+00	5.01E-01	1.99E-09	5.01E-01	5.02E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH11511605C	2.06E-04	3.49E-02	4.14E-09	3.48E-02	1.53E-09	0.00E+00	3.41E-02	1.32E-08	9.85E-05	1.18E-03	0.00E+00	3.82E-06	6.38E-13	1.14E-11	1.29E-04	3.91E-06	0.00E+00	0.00E+00	3.24E-06	1.66E-03	5.01E-01	0.00E+00	7.39E-11	1.87E-09	2.92E-04	1.14E-06	8.51E-04	0.00E+00	5.01E-01	1.99E-09	5.01E-01	5.02E-01	8.51E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH11841100A	9.24E-05	1.55E-02	1.17E-08	1.54E-02	3.94E-09	0.00E+00	1.27E-01	2.12E-08	4.26E-05	4.36E-04	0.00E+00	1.10E-05	2.87E-13	2.59E-11	1.85E-04	9.30E-06	0.00E+00	0.00E+00	4.36E-06	5.22E-04	2.36E-01	0.00E+00	6.74E-11	7.00E-10	1.11E-04	4.14E-07	3.15E-04	0.00E+00	2.36E-01	2.11E-09	2.36E-01	2.37E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	1.67E-04
WH11841100B	9.77E-05	1.11E-02	1.70E-08	1.12E-02	6.06E-09	0.00E+00	1.23E-01	1.89E-08	3.02E-05	3.49E-04	0.00E+00	1.76E-05	2.19E-13	2.41E-11	1.79E-04	1.62E-05	0.00E+00	0.00E+00	2.70E-06	3.87E-04	1.57E-01	0.00E+00	5.93E-11	5.56E-10	9.15E-05	2.63E-07	1.97E-04	0.00E+00	1.57E-01	1.68E-09	1.57E-01	1.59E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.13E-04
WH11841100C	1.17E-04	1.79E-02	1.01E-08	1.80E-02	3.19E-09	0.00E+00	5.65E-02	1.21E-08	4.96E-05	5.23E-04	0.00E+00	9.64E-06	3.67E-13	2.00E-11	1.44E-04	8.67E-06	0.00E+00	0.00E+00	2.28E-06	6.61E-04	2.62E-01	0.00E+00	5.01E-11	8.34E-10	1.35E-04	4.59E-07	3.39E-04	0.00E+00	2.62E-01	1.52E-09	2.62E-01	2.61E-01	3.39E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WH11841105A	9.24E-05	1.55E-02	1.17E-08	1.54E-02	3.94E-09	0.00E+00	1.27E-01	2.12E-08	4.26E-05	4.36E-04	0.00E+00	1.10E-05	2.87E-13	2.59E-11	1.85E-04	9.30E-06	0.00E+00	0.00E+00	4.36E-06	5.22E-04	2.36E-01	0.00E+00	6.74E-11	7.00E-10	1.11E-04	4.14E-07	3.15E-04	0.00E+00	2.36E-01	2.11E-09	2.36E-01	2.37E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	1.67E-04
WH11841105B	9.77E-05	1.11E-02	1.70E-08	1.12E-02	6.06E-09	0.00E+00	1.23E-01	1.89E-08	3.02E-05	3.49E-04	0.00E+00	1.76E-05	2.19E-13	2.41E-11	1.79E-04	1.62E-05	0.00E+00	0.00E+00	2.70E-06	3.87E-04	1.57E-01	0.00E+00	5.93E-11	5.56E-10	9.15E-05	2.63E-07	1.97E-04	0.00E+00	1.57E-01	1.68E-09	1.57E-01	1.59E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.13E-04
WH11841105C	1.17E-04	1.79E-02	1.01E-08	1.80E-02	3.19E-09	0.00E+00	5.65E-02	1.21E-08	4.96E-05	5.23E-04	0.00E+00	9.64E-06	3.67E-13	2.00E-11	1.44E-04	8.67E-06	0.00E+00	0.00E+00	2.28E-06	6.61E-04	2.62E-01	0.00E+00	5.01E-11	8.34E-10	1.35E-04	4.60E-07	3.39E-04	0.00E+00	2.62E-01	1.52E-09	2.62E-01	2.61E-01	3.39E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WH11841200A	9.24E-05	1.55E-02	1.19E-08	1.54E-02	4.06E-09	0.00E+00	1.24E-01	1.99E-08	4.26E-05	4.36E-04	0.00E+00	1.12E-05	2.99E-13	2.50E-11	1.90E-04	1.00E-05	0.00E+00	0.00E+00	4.22E-06	5.21E-04	2.36E-01	0.00E+00	6.73E-11	7.04E-10	1.11E-04	4.17E-07	3.16E-04	0.00E+00	2.36E-01	2.15E-09	2.36E-01	2.37E-01	3.16E-04	0.00E+00	0.00E+00	0.00E+00	1.65E-04
WH11841200B	9.79E-05	1.11E-02	1.73E-08	1.12E-02	6.18E-09	0.00E+00	1.22E-01	1.76E-08	3.02E-05	3.48E-04	0.00E+00	1.79E-05	2.31E-13	2.28E-11	1.81E-04	1.69E-05	0.00E+00	0.00E+00	2.55E-06	3.86E-04	1.57E-01	0.00E+00	5.84E-11	5.60E-10	9.15E-05	2.66E-07	1.97E-04	0.00E+00	1.57E-01	1.70E-09	1.57E-01	1.59E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH11841200C	1.18E-04	1.78E-02	1.06E-08	1.79E-02	3.39E-09	0.00E+00	5.36E-02	1.08E-08	4.96E-05	5.22E-04	0.00E+00	9.91E-06	3.79E-13	1.88E-11	1.46E-04	9.37E-06	0.00E+00	0.00E+00	2.14E-06	6.60E-04	2.63E-01	0.00E+00	4.93E-11	8.39E-10	1.34E-04	4.62E-07	3.39E-04	0.00E+00	2.63E-01	1.55E-09	2.63E-01	2.61E-01	3.39E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WH11841205A	9.24E-05	1.55E-02	1.19E-08	1.54E-02	4.06E-09	0.00E+00	1.24E-01	1.99E-08	4.26E-05	4.36E-04	0.00E+00	1.12E-05	2.99E-13	2.50E-11	1.90E-04	1.00E-05	0.00E+00	0.00E+00	4.22E-06	5.21E-04	2.36E-01	0.00E+00	6.73E-11	7.04E-10	1.11E-04	4.17E-07	3.16E-04	0.00E+00	2.36E-01	2.15E-09	2.36E-01	2.37E-01	3.16E-04	0.00E+00	0.00E+00	0.00E+00	1.65E-04
WH11841205B	9.79E-05	1.11E-02	1.73E-08	1.12E-02	6.18E-09	0.00E+00	1.22E-01	1.76E-08	3.02E-05	3.48E-04	0.00E+00	1.79E-05	2.31E-13	2.28E-11	1.81E-04	1.69E-05	0.00E+00	0.00E+00	2.55E-06	3.86E-04	1.57E-01	0.00E+00	5.84E-11	5.60E-10	9.15E-05	2.66E-07	1.97E-04	0.00E+00	1.57E-01	1.70E-09	1.57E-01	1.59E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH11841205C	1.18E-04	1.78E-02	1.06E-08	1.79E-02	3.39E-09	0.00E+00	5.36E-02	1.08E-08	4.96E-05	5.22E-04	0.00E+00	9.91E-06	3.79E-13	1.88E-11	1.46E-04	9.37E-06	0.00E+00	0.00E+00	2.14E-06	6.60E-04	2.63E-01	0.00E+00	4.93E-11	8.39E-10	1.34E-04	4.64E-07	3.39E-04	0.00E+00	2.63E-01	1.55E-09	2.63E-01	2.61E-01	3.39E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WH11841300A	7.53E-05	1.14E-02	1.23E-08	1.16E-02	4.51E-09	0.00E+00	4.76E-02	1.02E-08	3.17E-05	3.41E-04	0.00E+00	1.24E-05	2.15E-13	1.61E-11	9.60E-05	1.15E-05	0.00E+00	0.00E+00	1.91E-06	3.54E-04	1.48E-01	0.00E+00	3.02E-11	5.66E-10	8.82E-05	2.52E-07	1.88E-04	0.00E+00	1.48E-01	1.02E-09	1.48E-01	1.50E-01	1.88E-04	0.00E+00	0.00E+00	0.00E+00	7.95E-05
WH11841300B	9.97E-05	1.16E-02	1.69E-08	1.16E-02	5.96E-09	0.00E+00	5.43E-02	1.06E-08	3.22E-05	3.60E-04	0.00E+00	1.74E-05	2.31E-13	1.64E-11	1.18E-04	1.63E-05	0.00E+00	0.00E+00	1.96E-06	3.86E-04	1.57E-01	0.00E+00	3.74E-11	5.82E-10	9.36E-05	2.66E-07	1.97E-04	0.00E+00	1.57E-01	1.07E-09	1.57E-01	1.59E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	8.35E-05
WH11841300C	1.06E-04	1.48E-02	1.22E-08	1.54E-02	4.24E-09	0.00E+00	4.76E-02	9.66E-09	4.18E-05	4.93E-04	0.00E+00	1.21E-05	2.81E-13	1.29E-11	9.08E-05	1.25E-05	0.00E+00	0.00E+00	1.77E-06	6.37E-04	2.30E-01	0.00E+00	2.96E-11	7.49E-10	1.25E-04	3.62E-07	2.59E-04	0.00E+00	2.30E-01	9.37E-10	2.30E-01	2.28E-01	2.59E-04	0.00E+00	0.00E+00	0.00E+00	7.68E-05
WH11841305A	7.53E-05	1.14E-02	1.23E-08	1.16E-02	4.51E-09	0.00E+00	4.76E-02	1.02E-08	3.17E-05	3.41E-04	0.00E+00	1.24E-05	2.15E-13	1.62E-11	9.60E-05	1.15E-05	0.00E+00	0.00E+00	1.91E-06	3.54E-04	1.48E-01	0.00E+00	3.02E-11	5.66E-10	8.82E-05	2.52E-07	1.88E-04	0.00E+00	1.48E-01	1.02E-09	1.48E-01	1.50E-01	1.88E-04	0.00E+00	0.00E+00	0.00E+00	7.95E-05
WH11841305B	9.97E-05	1.16E-02	1.69E-08	1.16E-02	5.96E-09	0.00E+00	5.43E-02	1.06E-08	3.22E-05	3.60E-04	0.00E+00	1.74E-05	2.31E-13	1.64E-11	1.18E-04	1.63E-05	0.00E+00	0.00E+00	1.96E-06	3.86E-04	1.57E-01	0.00E+00	3.74E-11	5.82E-10	9.36E-05	2.66E-07	1.97E-04	0.00E+00	1.57E-01	1.07E-09	1.57E-01	1.59E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	8.35E-05
WH11841305C	1.06E-04	1.48E-02	1.22E-08	1.54E-02	4.24E-09	0.00E+00	4.76E-02	9.66E-09	4.18E-05	4.93E-04	0.00E+00	1.21E-05	2.81E-13	1.29E-11	9.08E-05	1.25E-05	0.00E+00	0.00E+00	1.77E-06	6.37E-04	2.30E-01	0.00E+00	2.96E-11	7.49E-10	1.25E-04	3.63E-07	2.59E-04	0.00E+00	2.30E-01	9.37E-10	2.30E-01	2.28E-01	2.59E-04	0.00E+00	0.00E+00	0.00E+00	7.68E-05
WH11843100C	1.17E-04	1.79E-02	2.23E-08	1.80E-02	8.61E-09	0.00E+00	1.88E-01	1.04E-08	4.93E-05	5.17E-04	0.00E+00	2.54E-05	5.33E-13	2.32E-11	2.11E-04	2.48E-05	0.00E+00	0.00E+00	2.13E-06	6.91E-04	2.62E-01	0.00E+00	5.90E-11	8.35E-10	1.32E-04	4.78E-07	3.58E-04	0.00E+00	2.62E-01	1.91E-09	2.62E-01	2.61E-01	3.58E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11843105C	1.17E-04	1.79E-02	2.23E-08	1.80E-02	8.61E-09	0.00E+00	1.88E-01	1.04E-08	4.93E-05	5.17E-04	0.00E+00	2.54E-05	5.33E-13	2.32E-11	2.11E-04	2.48E-05	0.00E+00	0.00E+00	2.13E-06	6.91E-04	2.62E-01	0.00E+00	5.90E-11	8.35E-10	1.32E-04	4.79E-07	3.58E-04	0.00E+00	2.62E-01	1.91E-09	2.62E-01	2.61E-01	3.58E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11843200C	1.16E-04	1.78E-02	2.25E-08	1.79E-02	8.76E-09	0.00E+00	1.81E-01	1.04E-08	4.96E-05	5.23E-04	0.00E+00	2.58E-05	5.21E-13	2.11E-11	1.96E-04	2.49E-05	0.00E+00	0.00E+00	1.99E-06	6.91E-04	2.63E-01	0.00E+00	5.05E-11	8.49E-10	1.34E-04	4.83E-07	3.59E-04	0.00E+00	2.63E-01	1.61E-09	2.63E-01	2.60E-01	3.59E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WH11843205C	1.16E-04	1.78E-02	2.25E-08	1.79E-02	8.76E-09	0.00E+00	1.81E-01	1.04E-08	4.96E-05	5.23E-04	0.00E+00	2.58E-05	5.21E-13	2.11E-11	1.96E-04	2.49E-05	0.00E+00	0.00E+00	1.99E-06	6.91E-04	2.63E-01	0.00E+00	5.05E-11	8.49E-10	1.34E-04	4.84E-07	3.59E-04	0.00E+00	2.63E-01	1.61E-09	2.63E-01	2.60E-01	3.59E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WH11850100A	7.96E-05	1.12E-02	5.03E-09	1.13E-02	1.98E-09	0.00E+00	7.77E-02	9.02E-09	3.37E-05	3.70E-04	0.00E+00	5.82E-06	2.81E-13	1.10E-11	1.12E-04	5.54E-06	0.00E+00	0.00E+00	1.96E-06	3.89E-04	1.39E-01	0.00E+00	4.07E-11	6.19E-10	9.53E-05	2.74E-07	2.07E-04	0.00E+00	1.39E-01	1.17E-09	1.39E-01	1.40E-01	2.07E-04	0.00E+00	0.00E+00	0.00E+00	1.02E-04
WH11850100C	1.19E-04	1.76E-02	0.00E+00	1.76E-02	0.00E+00	0.00E+00	1.15E-02	6.60E-09	5.22E-05	5.73E-04	0.00E+00	0.00E+00	3.09E-13	5.98E-12	4.29E-05	0.00E+00	0.00E+00	0.00E+00	1.56E-06	6.18E-04	2.46E-01	0.00E+00	2.70E-11	9.06E-10	1.45E-04	4.40E-07	3.28E-04	0.00E+00	2.46E-01	6.93E-10	2.46E-01	2.46E-01	3.28E-04	0.00E+00	0.00E+00	0.00E+00	6.68E-05
WH11851100A	9.29E-05	1.37E-02	0.00E+00	1.37E-02	0.00E+00	0.00E+00	9.01E-03	5.16E-09	4.08E-05	4.48E-04	0.00E+00	0.00E+00	2.42E-13	4.68E-12	3.35E-05	0.00E+00	0.00E+00	0.00E+00	1.22E-06	4.83E-04	1.92E-01	0.00E+00	2.11E-11	7.09E-10	1.13E-04	3.44E-07	2.56E-04	0.00E+00	1.92E-01	5.42E-10	1.92E-01	1.92E-01	2.56E-04	0.00E+00	0.00E+00	0.00E+00	5.22E-05
WH11851100B	9.79E-05	1.12E-02	4.45E-09	1.11E-02	1.42E-09	0.00E+00	3.04E-02	8.67E-09	3.47E-05	3.83E-04	0.00E+00	4.55E-06	2.03E-13	8.79E-12	1.00E-04	4.45E-06	0.00E+00	0.00E+00	1.80E-06	3.67E-04	1.40E-01	0.00E+00	4.35E-11	6.05E-10	9.90E-05	2.56E-07	1.90E-04	0.00E+00	1.40E-01	1.20E-09	1.40E-01	1.40E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	7.93E-05
WH11851100C	1.21E-04	1.79E-02	0.00E+00	1.79E-02	0.00E+00	0.00E+00	1.18E-02	6.73E-09	5.33E-05	5.84E-04	0.00E+00	0.00E+00	3.15E-13	6.10E-12	4.37E-05	0.00E+00	0.00E+00	0.00E+00	1.59E-06	6.30E-04	2.50E-01	0.00E+00	2.75E-11	9.24E-10	1.47E-04	4.49E-07	3.34E-04	0.00E+00	2.50E-01	7.06E-10	2.50E-01	2.51E-01	3.34E-04	0.00E+00	0.00E+00	0.00E+00	6.81E-05
WH11851105A	8.47E-05	1.37E-02	1.35E-09	1.37E-02	4.97E-10	0.00E+00	2.66E-02	8.50E-09	3.88E-05	4.24E-04	0.00E+00	1.44E-06	2.37E-13	8.88E-12	8.84E-05	1.62E-06	0.00E+00	0.00E+00	2.00E-06	4.79E-04	1.93E-01	0.00E+00	3.81E-11	6.75E-10	1.08E-04	3.38E-07	2.52E-04	0.00E+00	1.93E-01	1.14E-09	1.93E-01	1.94E-01	2.52E-04	0.00E+00	0.00E+00	0.00E+00	8.25E-05
WH11851105B	9.79E-05	1.12E-02	4.45E-09	1.11E-02	1.42E-09	0.00E+00	3.04E-02	8.67E-09	3.47E-05	3.83E-04	0.00E+00	4.55E-06	2.03E-13	8.79E-12	1.00E-04	4.45E-06	0.00E+00	0.00E+00	1.80E-06	3.67E-04	1.40E-01	0.00E+00	4.35E-11	6.05E-10	9.90E-05	2.56E-07	1.90E-04	0.00E+00	1.40E-01	1.20E-09	1.40E-01	1.40E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	7.93E-05
WH11851105C	1.19E-04	1.76E-02	0.00E+00	1.76E-02	0.00E+00	0.00E+00	1.16E-02	6.61E-09	5.23E-05	5.74E-04	0.00E+00	0.00E+00	3.10E-13	6.00E-12	4.30E-05	0.00E+00	0.00E+00	0.00E+00	1.56E-06	6.19E-04	2.46E-01	0.00E+00	2.70E-11	9.08E-10	1.45E-04	4.41E-07	3.28E-04	0.00E+00	2.46E-01	6.94E-10	2.46E-01	2.46E-01	3.28E-04	0.00E+00	0.00E+00	0.00E+00	6.70E-05
WH11851200A	9.65E-05	1.58E-02	2.02E-10	1.55E-02	0.00E+00	0.00E+00	3.39E-02	1.12E-08	4.59E-05	4.77E-04	0.00E+00	2.07E-07	2.72E-13	1.08E-11	1.06E-04	2.12E-07	0.00E+00	0.00E+00	3.48E-06	5.06E-04	2.05E-01	0.00E+00	5.21E-11	7.60E-10	1.20E-04	4.19E-07	3.12E-04	0.00E+00	2.05E-01	1.53E-09	2.05E-01	2.07E-01	3.12E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WH11851200B	9.78E-05	1.12E-02	4.45E-09	1.12E-02	1.42E-09	0.00E+00	3.03E-02	8.68E-09	3.48E-05	3.83E-04	0.00E+00	4.55E-06	2.03E-13	8.79E-12	1.00E-04	4.45E-06	0.00E+00	0.00E+00	1.80E-06	3.67E-04	1.40E-01	0.00E+00	4.37E-11	6.06E-10	9.93E-05	2.60E-07	1.91E-04	0.00E+00	1.40E-01	1.20E-09	1.40E-01	1.40E-01	1.91E-04	0.00E+00	0.00E+00	0.00E+00	7.90E-05
WH11851200C	1.19E-04	1.74E-02	0.00E+00	1.74E-02	0.00E+00	0.00E+00	1.17E-02	8.76E-09	5.25E-05	5.74E-04	0.00E+00	0.00E+00	3.14E-13	6.27E-12	4.57E-05	0.00E+00	0.00E+00	0.00E+00	1.59E-06	6.22E-04	2.50E-01	0.00E+00	2.73E-11	9.02E-10	1.45E-04	4.49E-07	3.32E-04	0.00E+00	2.50E-01	7.03E-10	2.50E-01	2.51E-01	3.32E-04	0.00E+00	0.00E+00	0.00E+00	7.18E-05
WH11851205A	9.65E-05	1.58E-02	2.02E-10	1.55E-02	0.00E+00	0.00E+00	3.39E-02	1.12E-08	4.59E-05	4.77E-04	0.00E+00	2.07E-07	2.72E-13	1.08E-11	1.07E-04	2.12E-07	0.00E+00	0.00E+00	3.48E-06	5.06E-04	2.05E-01	0.00E+00	5.21E-11	7.60E-10	1.20E-04	4.19E-07	3.12E-04	0.00E+00	2.05E-01	1.53E-09	2.05E-01	2.07E-01	3.12E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WH11851205B	9.78E-05	1.12E-02	4.45E-09	1.12E-02	1.42E-09	0.00E+00	3.03E-02	8.68E-09	3.48E-05	3.83E-04	0.00E+00	4.55E-06	2.03E-13	8.79E-12	1.00E-04	4.45E-06	0.00E+00	0.00E+00	1.80E-06	3.67E-04	1.40E-01	0.00E+00	4.37E-11	6.06E-10	9.93E-05	2.60E-07	1.91E-04	0.00E+00	1.40E-01	1.20E-09	1.40E-01	1.40E-01	1.91E-04	0.00E+00	0.00E+00	0.00E+00	7.90E-05
WH11851205C	1.19E-04	1.74E-02	0.00E+00	1.74E-02	0.00E+00	0.00E+00	1.17E-02	8.76E-09	5.25E-05	5.74E-04	0.00E+00	0.00E+00	3.14E-13	6.27E-12	4.57E-05	0.00E+00	0.00E+00	0.00E+00	1.59E-06	6.22E-04	2.50E-01	0.00E+00	2.73E-11	9.02E-10	1.45E-04	4.50E-07	3.32E-04	0.00E+00	2.50E-01	7.03E-10	2.50E-01	2.51E-01	3.32E-04	0.00E+00	0.00E+00	0.00E+00	7.18E-05
WH11853100C	1.19E-04	1.76E-02	0.00E+00	1.76E-02	0.00E+00	0.00E+00	1.16E-02	6.61E-09	5.23E-05	5.74E-04	0.00E+00	0.00E+00	3.10E-13	6.00E-12	4.30E-05	0.00E+00	0.00E+00	0.00E+00	1.56E-06	6.19E-04	2.46E-01	0.00E+00	2.70E-11	9.08E-10	1.45E-04	4.41E-07	3.28E-04	0.00E+00	2.46E-01	6.94E-10	2.46E-01	2.46E-01	3.28E-04	0.00E+00	0.00E+00	0.00E+00	6.70E-05
WH11853105C	1.19E-04	1.74E-02	2.68E-09	1.75E-02	1.09E-09	0.00E+00	3.77E-02	8.74E-09	5.31E-05	5.72E-04	0.00E+00	3.01E-06	3.85E-13	6.55E-12	6.86E-05	2.52E-06	0.00E+00	0.00E+00	1.59E-06	6.52E-04	2.49E-01	0.00E+00	3.05E-11	9.01E-10	1.44E-04	4.64E-07	3.47E-04	0.00E+00	2.49E-01	8.01E-10	2.49E-01	2.50E-01	3.47E-04	0.00E+00	0.00E+00	0.00E+00	9.40E-05
WH11853200C	1.19E-04	1.74E-02	2.68E-09	1.74E-02	1.09E-09	0.00E+00	3.79E-02	8.74E-09	5.26E-05	5.72E-04	0.00E+00	3.01E-06	3.87E-13	6.58E-12	6.90E-05	2.52E-06	0.00E+00	0.00E+00	1.60E-06	6.56E-04	2.50E-01	0.00E+00	3.08E-11	8.99E-10	1.44E-04	4.68E-07	3.50E-04	0.00E+00	2.50E-01	8.05E-10	2.50E-01	2.50E-01	3.50E-04	0.00E+00	0.00E+00	0.00E+00	9.52E-05
WH11853205C	1.19E-04	1.74E-02	2.68E-09	1.74E-02	1.09E-09	0.00E+00	3.79E-02	8.74E-09	5.26E-05	5.72E-04	0.00E+00	3.01E-06	3.87E-13	6.58E-12	6.90E-05	2.52E-06	0.00E+00	0.00E+00	1.60E-06	6.56E-04	2.50E-01	0.00E+00	3.08E-11	8.99E-10	1.44E-04	4.69E-07	3.50E-04	0.00E+00	2.50E-01	8.05E-10	2.50E-01	2.50E-01	3.50E-04	0.00E+00	0.00E+00	0.00E+00	9.52E-05
WH11861100A	7.31E-05	1.13E-02	1.25E-08	1.14E-02	4.64E-09	0.00E+00	6.59E-02	1.16E-08	3.00E-05	3.45E-04	0.00E+00	1.27E-05	2.15E-13	1.88E-11	1.38E-04	1.15E-05	0.00E+00	0.00E+00	2.59E-06	5.13E-04	1.50E-01	0.00E+00	4.74E-11	5.37E-10	8.73E-05	4.01E-07	2.92E-04	0.00E+00	1.50E-01	1.50E-09	1.50E-01	1.51E-01	2.92E-04	0.00E+00	0.00E+00	0.00E+00	1.07E-04
WH11861100B	9.36E-05	1.15E-02	1.71E-08	1.15E-02	6.09E-09	0.00E+00	7.69E-02	1.19E-08	2.96E-05	3.51E-04	0.00E+00	1.77E-05	2.31E-13	2.00E-11	1.78E-04	1.63E-05	0.00E+00	0.00E+00	2.62E-06	5.63E-04	1.57E-01	0.00E+00	5.96E-11	5.36E-10	8.98E-05	4.32E-07	3.15E-04	0.00E+00	1.57E-01	1.70E-09	1.57E-01	1.59E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	1.15E-04
WH11861100C	1.00E-04	1.48E-02	1.46E-08	1.54E-02	4.94E-09	0.00E+00	5.28E-02	1.03E-08	3.76E-05	4.60E-04	0.00E+00	1.51E-05	2.73E-13	1.42E-11	9.50E-05	1.38E-05	0.00E+00	0.00E+00	1.95E-06	6.96E-04	2.22E-01	0.00E+00	3.02E-11	6.71E-10	1.14E-04	4.66E-07	3.42E-04	0.00E+00	2.22E-01	9.22E-10	2.22E-01	2.20E-01	3.42E-04	0.00E+00	0.00E+00	0.00E+00	7.36E-05
WH11861105A	7.31E-05	1.13E-02	1.25E-08	1.14E-02	4.64E-09	0.00E+00	6.59E-02	1.16E-08	3.00E-05	3.45E-04	0.00E+00	1.27E-05	2.15E-13	1.89E-11	1.38E-04	1.15E-05	0.00E+00	0.00E+00	2.59E-06	5.13E-04	1.50E-01	0.00E+00	4.74E-11	5.37E-10	8.73E-05	4.01E-07	2.92E-04	0.00E+00	1.50E-01	1.50E-09	1.50E-01	1.51E-01	2.92E-04	0.00E+00	0.00E+00	0.00E+00	1.07E-04
WH11861105B	9.36E-05	1.15E-02	1.71E-08	1.15E-02	6.09E-09	0.00E+00	7.69E-02	1.19E-08	2.96E-05	3.51E-04	0.00E+00	1.77E-05	2.31E-13	2.00E-11	1.78E-04	1.63E-05	0.00E+00	0.00E+00	2.62E-06	5.63E-04	1.57E-01	0.00E+00	5.96E-11	5.36E-10	8.98E-05	4.32E-07	3.15E-04	0.00E+00	1.57E-01	1.70E-09	1.57E-01	1.59E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	1.15E-04
WH11861105C	1.00E-04	1.48E-02	1.46E-08	1.54E-02	4.94E-09	0.00E+00	5.28E-02	1.03E-08	3.76E-05	4.60E-04	0.00E+00	1.51E-05	2.73E-13	1.43E-11	9.50E-05	1.38E-05	0.00E+00	0.00E+00	1.95E-06	6.96E-04	2.22E-01	0.00E+00	3.02E-11	6.71E-10	1.14E-04	4.67E-07	3.42E-04	0.00E+00	2.22E-01	9.22E-10	2.22E-01	2.20E-01	3.42E-04	0.00E+00	0.00E+00	0.00E+00	7.36E-05
WH11861200A	7.30E-05	1.12E-02	1.37E-08	1.14E-02	4.93E-09	0.00E+00	6.31E-02	1.16E-08	3.05E-05	3.47E-04	0.00E+00	1.35E-05	2.25E-13	1.96E-11	1.44E-04	1.30E-05	0.00E+00	0.00E+00	2.30E-06	5.05E-04	1.47E-01	0.00E+00	4.89E-11	5.40E-10	8.72E-05	4.03E-07	2.89E-04	0.00E+00	1.47E-01	1.59E-09	1.47E-01	1.49E-01	2.89E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
WH11861200B	9.33E-05	1.14E-02	1.80E-08	1.15E-02	6.38E-09	0.00E+00	7.40E-02	1.19E-08	3.02E-05	3.52E-04	0.00E+00	1.86E-05	2.42E-13	2.06E-11	1.78E-04	1.76E-05	0.00E+00	0.00E+00	2.33E-06	5.60E-04	1.55E-01	0.00E+00	6.03E-11	5.39E-10	9.05E-05	4.35E-07	3.13E-04	0.00E+00	1.55E-01	1.77E-09	1.55E-01	1.57E-01	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.13E-04
WH11861200C	9.98E-05	1.48E-02	1.58E-08	1.53E-02	5.38E-09	0.00E+00	4.99E-02	1.02E-08	3.80E-05	4.61E-04	0.00E+00	1.60E-05	2.84E-13	1.47E-11	9.52E-05	1.52E-05	0.00E+00	0.00E+00	1.65E-06	6.94E-04	2.22E-01	0.00E+00	3.16E-11	6.75E-10	1.14E-04	4.68E-07	3.40E-04	0.00E+00	2.22E-01	1.01E-09	2.22E-01	2.20E-01	3.40E-04	0.00E+00	0.00E+00	0.00E+00	7.64E-05
WH11861205A	7.30E-05	1.12E-02	1.37E-08	1.14E-02	4.93E-09	0.00E+00	6.31E-02	1.16E-08	3.05E-05	3.47E-04	0.00E+00	1.35E-05	2.25E-13	1.96E-11	1.44E-04	1.30E-05	0.00E+00	0.00E+00	2.30E-06	5.05E-04	1.47E-01	0.00E+00	4.89E-11	5.40E-10	8.72E-05	4.03E-07	2.89E-04	0.00E+00	1.47E-01	1.59E-09	1.47E-01	1.49E-01	2.89E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
WH11861205B	9.33E-05	1.14E-02	1.80E-08	1.15E-02	6.38E-09	0.00E+00	7.40E-02	1.19E-08	3.02E-05	3.52E-04	0.00E+00	1.86E-05	2.42E-13	2.06E-11	1.78E-04	1.76E-05	0.00E+00	0.00E+00	2.33E-06	5.60E-04	1.55E-01	0.00E+00	6.03E-11	5.39E-10	9.05E-05	4.35E-07	3.13E-04	0.00E+00	1.55E-01	1.77E-09	1.55E-01	1.57E-01	3.13E-04	0.00E+00	0.00E+00	0.00E+00	1.13E-04
WH11861205C	9.98E-05	1.48E-02	1.58E-08	1.53E-02	5.38E-09	0.00E+00	4.99E-02	1.02E-08	3.80E-05	4.61E-04	0.00E+00	1.60E-05	2.84E-13	1.48E-11	9.52E-05	1.52E-05	0.00E+00	0.00E+00	1.65E-06	6.94E-04	2.22E-01	0.00E+00	3.16E-11	6.75E-10	1.14E-04	4.70E-07	3.40E-04	0.00E+00	2.22E-01	1.01E-09	2.22E-01	2.20E-01	3.40E-04	0.00E+00	0.00E+00	0.00E+00	7.64E-05
WH11863100C	1.00E-04	1.48E-02	2.47E-08	1.54E-02	9.41E-09	0.00E+00	1.50E-01	9.87E-09	3.80E-05	4.61E-04	0.00E+00	2.81E-05	4.44E-13	1.82E-11	1.48E-04	2.69E-05	0.00E+00	0.00E+00	1.65E-06	7.12E-04	2.22E-01	0.00E+00	4.05E-11	6.76E-10	1.13E-04	4.81E-07	3.56E-04	0.00E+00	2.22E-01	1.33E-09	2.22E-01	2.20E-01	3.56E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WH11863105C	1.00E-04	1.48E-02	2.47E-08	1.54E-02	9.41E-09	0.00E+00	1.50E-01	9.87E-09	3.80E-05	4.61E-04	0.00E+00	2.81E-05	4.44E-13	1.82E-11	1.48E-04	2.69E-05	0.00E+00	0.00E+00	1.65E-06	7.12E-04	2.22E-01	0.00E+00	4.05E-11	6.76E-10	1.13E-04	4.82E-07	3.56E-04	0.00E+00	2.22E-01	1.33E-09	2.22E-01	2.20E-01	3.56E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WH11863200C	1.00E-04	1.47E-02	2.37E-08	1.53E-02	8.84E-09	0.00E+00	1.27E-01	9.88E-09	3.78E-05	4.66E-04	0.00E+00	2.57E-05	4.20E-13	1.54E-11	1.34E-04	2.56E-05	0.00E+00	0.00E+00	1.65E-06	7.13E-04	2.23E-01	0.00E+00	3.17E-11	6.84E-10	1.15E-04	4.83E-07	3.56E-04	0.00E+00	2.23E-01	9.76E-10	2.23E-01	2.20E-01	3.56E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
WH11863205C	1.00E-04	1.47E-02	2.37E-08	1.53E-02	8.84E-09	0.00E+00	1.27E-01	9.88E-09	3.78E-05	4.66E-04	0.00E+00	2.57E-05	4.20E-13	1.54E-11	1.34E-04	2.56E-05	0.00E+00	0.00E+00	1.65E-06	7.13E-04	2.23E-01	0.00E+00	3.17E-11	6.84E-10	1.15E-04	4.84E-07	3.56E-04	0.00E+00	2.23E-01	9.76E-10	2.23E-01	2.20E-01	3.56E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
WH11871100A	9.54E-05	1.58E-02	2.02E-10	1.55E-02	0.00E+00	0.00E+00	3.40E-02	1.12E-08	4.62E-05	4.76E-04	0.00E+00	2.07E-07	2.71E-13	1.08E-11	1.07E-04	2.12E-07	0.00E+00	0.00E+00	3.48E-06	5.06E-04	2.07E-01	0.00E+00	5.21E-11	7.55E-10	1.19E-04	4.13E-07	3.11E-04	0.00E+00	2.07E-01	1.53E-09	2.07E-01	2.09E-01	3.11E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WH11871100B	9.78E-05	1.12E-02	4.45E-09	1.11E-02	1.42E-09	0.00E+00	3.04E-02	8.68E-09	3.47E-05	3.83E-04	0.00E+00	4.55E-06	2.03E-13	8.79E-12	1.00E-04	4.45E-06	0.00E+00	0.00E+00	1.80E-06	3.67E-04	1.40E-01	0.00E+00	4.36E-11	6.05E-10	9.90E-05	2.56E-07	1.90E-04	0.00E+00	1.40E-01	1.20E-09	1.40E-01	1.41E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	7.93E-05
WH11871100C	1.19E-04	1.74E-02	0.00E+00	1.75E-02	0.00E+00	0.00E+00	1.17E-02	8.75E-09	5.29E-05	5.74E-04	0.00E+00	0.00E+00	3.14E-13	6.29E-12	4.59E-05	0.00E+00	0.00E+00	0.00E+00	1.60E-06	6.22E-04	2.50E-01	0.00E+00	2.73E-11	8.98E-10	1.45E-04	4.43E-07	3.31E-04	0.00E+00	2.50E-01	7.36E-10	2.50E-01	2.50E-01	3.31E-04	0.00E+00	0.00E+00	0.00E+00	7.22E-05
WH11871105A	9.54E-05	1.58E-02	2.02E-10	1.55E-02	0.00E+00	0.00E+00	3.40E-02	1.12E-08	4.62E-05	4.76E-04	0.00E+00	2.07E-07	2.71E-13	1.08E-11	1.07E-04	2.12E-07	0.00E+00	0.00E+00	3.48E-06	5.06E-04	2.07E-01	0.00E+00	5.21E-11	7.55E-10	1.19E-04	4.13E-07	3.11E-04	0.00E+00	2.07E-01	1.53E-09	2.07E-01	2.09E-01	3.11E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WH11871105B	9.78E-05	1.12E-02	4.45E-09	1.11E-02	1.42E-09	0.00E+00	3.04E-02	8.68E-09	3.47E-05	3.83E-04	0.00E+00	4.55E-06	2.03E-13	8.79E-12	1.00E-04	4.45E-06	0.00E+00	0.00E+00	1.80E-06	3.67E-04	1.40E-01	0.00E+00	4.36E-11	6.05E-10	9.90E-05	2.56E-07	1.90E-04	0.00E+00	1.40E-01	1.20E-09	1.40E-01	1.41E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	7.93E-05
WH11871105C	1.19E-04	1.74E-02	0.00E+00	1.75E-02	0.00E+00	0.00E+00	1.17E-02	8.75E-09	5.29E-05	5.74E-04	0.00E+00	0.00E+00	3.14E-13	6.29E-12	4.59E-05	0.00E+00	0.00E+00	0.00E+00	1.60E-06	6.22E-04	2.50E-01	0.00E+00	2.73E-11	8.98E-10	1.45E-04	4.44E-07	3.31E-04	0.00E+00	2.50E-01	7.36E-10	2.50E-01	2.50E-01	3.31E-04	0.00E+00	0.00E+00	0.00E+00	7.22E-05
WH11871200A	9.65E-05	1.57E-02	2.02E-10	1.55E-02	0.00E+00	0.00E+00	3.39E-02	1.12E-08	4.59E-05	4.77E-04	0.00E+00	2.07E-07	2.72E-13	1.08E-11	1.07E-04	2.12E-07	0.00E+00	0.00E+00	3.48E-06	5.09E-04	2.05E-01	0.00E+00	5.21E-11	7.60E-10	1.20E-04	4.22E-07	3.14E-04	0.00E+00	2.05E-01	1.53E-09	2.05E-01	2.07E-01	3.14E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04

WH11871200B	9.78E-05	1.12E-02	4.45E-09	1.12E-02	1.42E-09	0.00E+00	3.03E-02	8.68E-09	3.48E-05	3.83E-04	0.00E+00	4.55E-06	2.03E-13	8.79E-12	1.00E-04	4.45E-06	0.00E+00	0.00E+00	1.80E-06	3.72E-04	1.40E-01	0.00E+00	4.37E-11	6.06E-10	9.93E-05	2.63E-07	1.93E-04	0.00E+00	1.40E-01	1.20E-09	1.40E-01	1.40E-01	1.93E-04	0.00E+00	0.00E+00	0.00E+00	7.90E-05
WH11871200C	1.19E-04	1.74E-02	0.00E+00	1.74E-02	0.00E+00	0.00E+00	1.17E-02	8.76E-09	5.25E-05	5.74E-04	0.00E+00	0.00E+00	3.14E-13	6.27E-12	4.57E-05	0.00E+00	0.00E+00	0.00E+00	1.59E-06	6.25E-04	2.50E-01	0.00E+00	2.73E-11	9.02E-10	1.45E-04	4.52E-07	3.34E-04	0.00E+00	2.50E-01	7.04E-10	2.50E-01	2.50E-01	3.34E-04	0.00E+00	0.00E+00	0.00E+00	7.18E-05
WH11871205A	9.65E-05	1.57E-02	2.02E-10	1.55E-02	0.00E+00	0.00E+00	3.39E-02	1.12E-08	4.59E-05	4.77E-04	0.00E+00	2.07E-07	2.72E-13	1.08E-11	1.07E-04	2.12E-07	0.00E+00	0.00E+00	3.48E-06	5.09E-04	2.05E-01	0.00E+00	5.21E-11	7.60E-10	1.20E-04	4.22E-07	3.14E-04	0.00E+00	2.05E-01	1.53E-09	2.05E-01	2.07E-01	3.14E-04	0.00E+00	0.00E+00	0.00E+00	1.18E-04
WH11871205B	9.78E-05	1.12E-02	4.45E-09	1.12E-02	1.42E-09	0.00E+00	3.03E-02	8.68E-09	3.48E-05	3.83E-04	0.00E+00	4.55E-06	2.03E-13	8.79E-12	1.00E-04	4.45E-06	0.00E+00	0.00E+00	1.80E-06	3.72E-04	1.40E-01	0.00E+00	4.37E-11	6.06E-10	9.93E-05	2.63E-07	1.93E-04	0.00E+00	1.40E-01	1.20E-09	1.40E-01	1.40E-01	1.93E-04	0.00E+00	0.00E+00	0.00E+00	7.90E-05
WH11871205C	1.19E-04	1.74E-02	0.00E+00	1.74E-02	0.00E+00	0.00E+00	1.17E-02	8.76E-09	5.25E-05	5.74E-04	0.00E+00	0.00E+00	3.14E-13	6.27E-12	4.57E-05	0.00E+00	0.00E+00	0.00E+00	1.59E-06	6.25E-04	2.50E-01	0.00E+00	2.73E-11	9.02E-10	1.45E-04	4.53E-07	3.34E-04	0.00E+00	2.50E-01	7.04E-10	2.50E-01	2.50E-01	3.34E-04	0.00E+00	0.00E+00	0.00E+00	7.18E-05
WH11873100C	1.19E-04	1.74E-02	2.68E-09	1.75E-02	1.09E-09	0.00E+00	3.77E-02	8.74E-09	5.31E-05	5.72E-04	0.00E+00	3.01E-06	3.85E-13	6.55E-12	6.86E-05	2.52E-06	0.00E+00	0.00E+00	1.59E-06	6.55E-04	2.49E-01	0.00E+00	3.05E-11	9.01E-10	1.44E-04	4.65E-07	3.49E-04	0.00E+00	2.49E-01	8.01E-10	2.49E-01	2.50E-01	3.49E-04	0.00E+00	0.00E+00	0.00E+00	9.40E-05
WH11873105C	1.19E-04	1.74E-02	2.68E-09	1.75E-02	1.09E-09	0.00E+00	3.77E-02	8.74E-09	5.31E-05	5.72E-04	0.00E+00	3.01E-06	3.85E-13	6.55E-12	6.86E-05	2.52E-06	0.00E+00	0.00E+00	1.59E-06	6.55E-04	2.49E-01	0.00E+00	3.05E-11	9.01E-10	1.44E-04	4.67E-07	3.49E-04	0.00E+00	2.49E-01	8.01E-10	2.49E-01	2.50E-01	3.49E-04	0.00E+00	0.00E+00	0.00E+00	9.40E-05
WH11873200C	1.19E-04	1.74E-02	2.68E-09	1.74E-02	1.09E-09	0.00E+00	3.79E-02	8.74E-09	5.26E-05	5.72E-04	0.00E+00	3.01E-06	3.87E-13	6.58E-12	6.90E-05	2.52E-06	0.00E+00	0.00E+00	1.60E-06	6.56E-04	2.50E-01	0.00E+00	3.08E-11	8.99E-10	1.44E-04	4.68E-07	3.50E-04	0.00E+00	2.50E-01	8.05E-10	2.50E-01	2.50E-01	3.50E-04	0.00E+00	0.00E+00	0.00E+00	9.52E-05
WH11873205C	1.19E-04	1.74E-02	2.68E-09	1.74E-02	1.09E-09	0.00E+00	3.79E-02	8.74E-09	5.26E-05	5.72E-04	0.00E+00	3.01E-06	3.87E-13	6.58E-12	6.90E-05	2.52E-06	0.00E+00	0.00E+00	1.60E-06	6.56E-04	2.50E-01	0.00E+00	3.08E-11	8.99E-10	1.44E-04	4.69E-07	3.50E-04	0.00E+00	2.50E-01	8.05E-10	2.50E-01	2.50E-01	3.50E-04	0.00E+00	0.00E+00	0.00E+00	9.52E-05
WH11881100A	9.11E-05	1.55E-02	1.43E-08	1.53E-02	4.90E-09	0.00E+00	1.27E-01	1.95E-08	4.32E-05	4.41E-04	0.00E+00	1.38E-05	2.86E-13	2.24E-11	1.87E-04	1.14E-05	0.00E+00	0.00E+00	3.96E-06	5.20E-04	2.25E-01	0.00E+00	6.53E-11	6.98E-10	1.12E-04	4.13E-07	3.14E-04	0.00E+00	2.25E-01	2.10E-09	2.25E-01	2.25E-01	3.14E-04	0.00E+00	0.00E+00	0.00E+00	1.66E-04
WH11881100B	9.64E-05	1.11E-02	1.96E-08	1.10E-02	7.10E-09	0.00E+00	1.21E-01	1.69E-08	3.13E-05	3.60E-04	0.00E+00	2.04E-05	2.18E-13	2.04E-11	1.80E-04	1.81E-05	0.00E+00	0.00E+00	2.29E-06	3.83E-04	1.49E-01	0.00E+00	5.82E-11	5.67E-10	9.29E-05	2.62E-07	1.96E-04	0.00E+00	1.49E-01	1.68E-09	1.49E-01	1.50E-01	1.96E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
WH11881100C	1.16E-04	1.78E-02	1.27E-08	1.78E-02	4.15E-09	0.00E+00	5.64E-02	1.09E-08	5.01E-05	5.27E-04	0.00E+00	1.25E-05	3.75E-13	1.73E-11	1.44E-04	1.07E-05	0.00E+00	0.00E+00	2.04E-06	6.56E-04	2.56E-01	0.00E+00	4.90E-11	8.28E-10	1.35E-04	4.57E-07	3.37E-04	0.00E+00	2.56E-01	1.52E-09	2.56E-01	2.55E-01	3.37E-04	0.00E+00	0.00E+00	0.00E+00	1.32E-04
WH11881105A	9.11E-05	1.55E-02	1.43E-08	1.53E-02	4.90E-09	0.00E+00	1.27E-01	1.95E-08	4.32E-05	4.41E-04	0.00E+00	1.38E-05	2.86E-13	2.24E-11	1.87E-04	1.14E-05	0.00E+00	0.00E+00	3.96E-06	5.20E-04	2.25E-01	0.00E+00	6.53E-11	6.98E-10	1.12E-04	4.13E-07	3.14E-04	0.00E+00	2.25E-01	2.10E-09	2.25E-01	2.25E-01	3.14E-04	0.00E+00	0.00E+00	0.00E+00	1.66E-04
WH11881105B	9.64E-05	1.11E-02	1.96E-08	1.10E-02	7.10E-09	0.00E+00	1.21E-01	1.69E-08	3.13E-05	3.60E-04	0.00E+00	2.04E-05	2.18E-13	2.04E-11	1.80E-04	1.81E-05	0.00E+00	0.00E+00	2.29E-06	3.83E-04	1.49E-01	0.00E+00	5.82E-11	5.67E-10	9.29E-05	2.62E-07	1.96E-04	0.00E+00	1.49E-01	1.68E-09	1.49E-01	1.50E-01	1.96E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
WH11881105C	1.16E-04	1.78E-02	1.27E-08	1.78E-02	4.15E-09	0.00E+00	5.64E-02	1.09E-08	5.01E-05	5.27E-04	0.00E+00	1.25E-05	3.75E-13	1.73E-11	1.44E-04	1.07E-05	0.00E+00	0.00E+00	2.04E-06	6.56E-04	2.56E-01	0.00E+00	4.90E-11	8.28E-10	1.35E-04	4.59E-07	3.37E-04	0.00E+00	2.56E-01	1.52E-09	2.56E-01	2.55E-01	3.37E-04	0.00E+00	0.00E+00	0.00E+00	1.32E-04
WH11881200A	9.11E-05	1.55E-02	1.45E-08	1.53E-02	5.02E-09	0.00E+00	1.24E-01	1.82E-08	4.32E-05	4.41E-04	0.00E+00	1.40E-05	2.98E-13	2.13E-11	1.93E-04	1.21E-05	0.00E+00	0.00E+00	3.82E-06	5.19E-04	2.24E-01	0.00E+00	6.53E-11	7.03E-10	1.12E-04	4.16E-07	3.15E-04	0.00E+00	2.24E-01	2.13E-09	2.24E-01	2.24E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	1.70E-04
WH11881200B	9.66E-05	1.11E-02	1.99E-08	1.10E-02	7.22E-09	0.00E+00	1.20E-01	1.55E-08	3.13E-05	3.59E-04	0.00E+00	2.07E-05	2.30E-13	1.90E-11	1.83E-04	1.88E-05	0.00E+00	0.00E+00	2.14E-06	3.82E-04	1.48E-01	0.00E+00	5.74E-11	5.71E-10	9.29E-05	2.65E-07	1.96E-04	0.00E+00	1.48E-01	1.69E-09	1.48E-01	1.50E-01	1.96E-04	0.00E+00	0.00E+00	0.00E+00	1.19E-04
WH11881200C	1.16E-04	1.77E-02	1.32E-08	1.77E-02	4.35E-09	0.00E+00	5.36E-02	9.59E-09	5.01E-05	5.25E-04	0.00E+00	1.27E-05	3.87E-13	1.60E-11	1.46E-04	1.14E-05	0.00E+00	0.00E+00	1.90E-06	6.55E-04	2.56E-01	0.00E+00	4.82E-11	8.33E-10	1.35E-04	4.60E-07	3.37E-04	0.00E+00	2.56E-01	1.54E-09	2.56E-01	2.54E-01	3.37E-04	0.00E+00	0.00E+00	0.00E+00	1.36E-04
WH11881205A	9.11E-05	1.55E-02	1.45E-08	1.53E-02	5.02E-09	0.00E+00	1.24E-01	1.82E-08	4.32E-05	4.41E-04	0.00E+00	1.40E-05	2.98E-13	2.13E-11	1.93E-04	1.21E-05	0.00E+00	0.00E+00	3.82E-06	5.19E-04	2.24E-01	0.00E+00	6.53E-11	7.03E-10	1.12E-04	4.16E-07	3.15E-04	0.00E+00	2.24E-01	2.13E-09	2.24E-01	2.24E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	1.70E-04
WH11881205B	9.66E-05	1.11E-02	1.99E-08	1.10E-02	7.22E-09	0.00E+00	1.20E-01	1.55E-08	3.13E-05	3.59E-04	0.00E+00	2.07E-05	2.30E-13	1.90E-11	1.83E-04	1.88E-05	0.00E+00	0.00E+00	2.14E-06	3.82E-04	1.48E-01	0.00E+00	5.74E-11	5.71E-10	9.29E-05	2.65E-07	1.96E-04	0.00E+00	1.48E-01	1.69E-09	1.48E-01	1.50E-01	1.96E-04	0.00E+00	0.00E+00	0.00E+00	1.19E-04
WH11881205C	1.16E-04	1.77E-02	1.32E-08	1.77E-02	4.35E-09	0.00E+00	5.36E-02	9.59E-09	5.01E-05	5.25E-04	0.00E+00	1.27E-05	3.87E-13	1.60E-11	1.46E-04	1.14E-05	0.00E+00	0.00E+00	1.90E-06	6.55E-04	2.56E-01	0.00E+00	4.82E-11	8.33E-10	1.35E-04	4.62E-07	3.37E-04	0.00E+00	2.56E-01	1.54E-09	2.56E-01	2.54E-01	3.37E-04	0.00E+00	0.00E+00	0.00E+00	1.36E-04
WH11881300A	7.42E-05	1.14E-02	1.49E-08	1.14E-02	5.55E-09	0.00E+00	4.76E-02	8.76E-09	3.26E-05	3.49E-04	0.00E+00	1.52E-05	2.14E-13	1.26E-11	1.02E-04	1.33E-05	0.00E+00	0.00E+00	1.51E-06	3.51E-04	1.41E-01	0.00E+00	2.89E-11	5.73E-10	8.93E-05	2.52E-07	1.88E-04	0.00E+00	1.41E-01	9.98E-10	1.41E-01	1.41E-01	1.88E-04	0.00E+00	0.00E+00	0.00E+00	9.10E-05
WH11881300B	9.83E-05	1.15E-02	1.95E-08	1.15E-02	7.00E-09	0.00E+00	5.21E-02	8.79E-09	3.33E-05	3.71E-04	0.00E+00	2.03E-05	2.30E-13	1.26E-11	1.19E-04	1.81E-05	0.00E+00	0.00E+00	1.56E-06	3.81E-04	1.48E-01	0.00E+00	3.63E-11	5.93E-10	9.50E-05	2.65E-07	1.95E-04	0.00E+00	1.48E-01	1.06E-09	1.48E-01	1.49E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	9.03E-05
WH11881300C	1.05E-04	1.47E-02	1.49E-08	1.52E-02	5.29E-09	0.00E+00	4.55E-02	8.46E-09	4.25E-05	4.98E-04	0.00E+00	1.49E-05	2.80E-13	1.00E-11	9.28E-05	1.43E-05	0.00E+00	0.00E+00	1.53E-06	6.32E-04	2.25E-01	0.00E+00	2.96E-11	7.51E-10	1.25E-04	3.61E-07	2.58E-04	0.00E+00	2.25E-01	9.58E-10	2.25E-01	2.23E-01	2.58E-04	0.00E+00	0.00E+00	0.00E+00	8.79E-05
WH11881305A	7.42E-05	1.14E-02	1.49E-08	1.14E-02	5.55E-09	0.00E+00	4.76E-02	8.76E-09	3.26E-05	3.49E-04	0.00E+00	1.52E-05	2.14E-13	1.26E-11	1.02E-04	1.33E-05	0.00E+00	0.00E+00	1.51E-06	3.51E-04	1.41E-01	0.00E+00	2.89E-11	5.73E-10	8.93E-05	2.52E-07	1.88E-04	0.00E+00	1.41E-01	9.98E-10	1.41E-01	1.41E-01	1.88E-04	0.00E+00	0.00E+00	0.00E+00	9.10E-05
WH11881305B	9.83E-05	1.15E-02	1.95E-08	1.15E-02	7.00E-09	0.00E+00	5.21E-02	8.79E-09	3.33E-05	3.71E-04	0.00E+00	2.03E-05	2.30E-13	1.26E-11	1.19E-04	1.81E-05	0.00E+00	0.00E+00	1.56E-06	3.81E-04	1.48E-01	0.00E+00	3.63E-11	5.93E-10	9.50E-05	2.65E-07	1.95E-04	0.00E+00	1.48E-01	1.06E-09	1.48E-01	1.49E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	9.03E-05
WH11881305C	1.05E-04	1.47E-02	1.49E-08	1.52E-02	5.29E-09	0.00E+00	4.55E-02	8.46E-09	4.25E-05	4.98E-04	0.00E+00	1.49E-05	2.80E-13	1.00E-11	9.28E-05	1.43E-05	0.00E+00	0.00E+00	1.53E-06	6.32E-04	2.25E-01	0.00E+00	2.96E-11	7.51E-10	1.25E-04	3.62E-07	2.58E-04	0.00E+00	2.25E-01	9.58E-10	2.25E-01	2.23E-01	2.58E-04	0.00E+00	0.00E+00	0.00E+00	8.79E-05
WH11883100C	1.15E-04	1.78E-02	2.44E-08	1.78E-02	9.37E-09	0.00E+00	1.88E-01	9.59E-09	5.02E-05	5.20E-04	0.00E+00	2.77E-05	5.30E-13	1.85E-11	1.98E-04	2.60E-05	0.00E+00	0.00E+00	1.76E-06	6.86E-04	2.56E-01	0.00E+00	5.54E-11	8.30E-10	1.32E-04	4.76E-07	3.56E-04	0.00E+00	2.56E-01	1.83E-09	2.56E-01	2.55E-01	3.56E-04	0.00E+00	0.00E+00	0.00E+00	1.71E-04
WH11883105C	1.15E-04	1.78E-02	2.44E-08	1.78E-02	9.37E-09	0.00E+00	1.88E-01	9.59E-09	5.02E-05	5.20E-04	0.00E+00	2.77E-05	5.30E-13	1.85E-11	1.98E-04	2.60E-05	0.00E+00	0.00E+00	1.76E-06	6.86E-04	2.56E-01	0.00E+00	5.54E-11	8.30E-10	1.32E-04	4.78E-07	3.56E-04	0.00E+00	2.56E-01	1.83E-09	2.56E-01	2.55E-01	3.56E-04	0.00E+00	0.00E+00	0.00E+00	1.71E-04
WH11883200C	1.15E-04	1.77E-02	2.46E-08	1.77E-02	9.52E-09	0.00E+00	1.81E-01	9.56E-09	5.02E-05	5.26E-04	0.00E+00	2.81E-05	5.17E-13	1.64E-11	1.86E-04	2.61E-05	0.00E+00	0.00E+00	1.75E-06	6.84E-04	2.57E-01	0.00E+00	4.68E-11	8.44E-10	1.34E-04	4.81E-07	3.57E-04	0.00E+00	2.57E-01	1.53E-09	2.57E-01	2.54E-01	3.57E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-04
WH11883205C	1.15E-04	1.77E-02	2.46E-08	1.77E-02	9.52E-09	0.00E+00	1.81E-01	9.56E-09	5.02E-05	5.26E-04	0.00E+00	2.81E-05	5.17E-13	1.64E-11	1.86E-04	2.61E-05	0.00E+00	0.00E+00	1.75E-06	6.84E-04	2.57E-01	0.00E+00	4.68E-11	8.44E-10	1.34E-04	4.83E-07	3.57E-04	0.00E+00	2.57E-01	1.53E-09	2.57E-01	2.54E-01	3.57E-04	0.00E+00	0.00E+00	0.00E+00	1.59E-04
WH11891100A	9.64E-05	1.55E-02	1.23E-08	1.53E-02	4.16E-09	0.00E+00	1.20E-01	1.96E-08	4.31E-05	4.48E-04	0.00E+00	1.16E-05	2.86E-13	2.31E-11	1.80E-04	1.04E-05	0.00E+00	0.00E+00	4.08E-06	5.20E-04	2.34E-01	0.00E+00	6.04E-11	7.30E-10	1.15E-04	4.16E-07	3.15E-04	0.00E+00	2.34E-01	1.91E-09	2.34E-01	2.36E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	1.48E-04
WH11891100B	9.75E-05	1.11E-02	1.77E-08	1.11E-02	6.20E-09	0.00E+00	1.16E-01	1.69E-08	3.09E-05	3.55E-04	0.00E+00	1.83E-05	2.18E-13	2.11E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.85E-04	1.55E-01	0.00E+00	5.14E-11	5.68E-10	9.42E-05	2.63E-07	1.98E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	1.98E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH11891100C	1.17E-04	1.78E-02	1.08E-08	1.79E-02	3.56E-09	0.00E+00	4.94E-02	1.04E-08	4.98E-05	5.28E-04	0.00E+00	1.03E-05	3.66E-13	1.71E-11	1.33E-04	9.58E-06	0.00E+00	0.00E+00	1.99E-06	6.58E-04	2.62E-01	0.00E+00	4.40E-11	8.55E-10	1.37E-04	4.60E-07	3.38E-04	0.00E+00	2.62E-01	1.37E-09	2.62E-01	2.60E-01	3.38E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH11891105A	9.64E-05	1.55E-02	1.23E-08	1.53E-02	4.16E-09	0.00E+00	1.20E-01	1.96E-08	4.31E-05	4.48E-04	0.00E+00	1.16E-05	2.86E-13	2.31E-11	1.80E-04	1.04E-05	0.00E+00	0.00E+00	4.08E-06	5.20E-04	2.34E-01	0.00E+00	6.04E-11	7.30E-10	1.15E-04	4.16E-07	3.15E-04	0.00E+00	2.34E-01	1.91E-09	2.34E-01	2.36E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	1.48E-04
WH11891105B	9.75E-05	1.11E-02	1.77E-08	1.11E-02	6.20E-09	0.00E+00	1.16E-01	1.69E-08	3.09E-05	3.55E-04	0.00E+00	1.83E-05	2.18E-13	2.11E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.85E-04	1.55E-01	0.00E+00	5.14E-11	5.68E-10	9.42E-05	2.63E-07	1.98E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	1.98E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH11891105C	1.17E-04	1.78E-02	1.08E-08	1.79E-02	3.56E-09	0.00E+00	4.94E-02	1.04E-08	4.98E-05	5.28E-04	0.00E+00	1.03E-05	3.66E-13	1.71E-11	1.33E-04	9.58E-06	0.00E+00	0.00E+00	1.99E-06	6.58E-04	2.62E-01	0.00E+00	4.40E-11	8.55E-10	1.37E-04	4.62E-07	3.38E-04	0.00E+00	2.62E-01	1.37E-09	2.62E-01	2.60E-01	3.38E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH11891200A	9.75E-05	1.55E-02	1.23E-08	1.53E-02	4.16E-09	0.00E+00	1.18E-01	1.96E-08	4.33E-05	4.49E-04	0.00E+00	1.16E-05	2.86E-13	2.31E-11	1.80E-04	1.04E-05	0.00E+00	0.00E+00	4.08E-06	5.24E-04	2.34E-01	0.00E+00	6.04E-11	7.33E-10	1.15E-04	4.25E-07	3.20E-04	0.00E+00	2.34E-01	1.91E-09	2.34E-01	2.36E-01	3.20E-04	0.00E+00	0.00E+00	0.00E+00	1.48E-04
WH11891200B	9.76E-05	1.11E-02	1.77E-08	1.12E-02	6.20E-09	0.00E+00	1.16E-01	1.69E-08	3.10E-05	3.56E-04	0.00E+00	1.83E-05	2.19E-13	2.11E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.89E-04	1.55E-01	0.00E+00	5.14E-11	5.69E-10	9.42E-05	2.71E-07	2.02E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	2.02E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH11891200C	1.17E-04	1.77E-02	1.08E-08	1.78E-02	3.56E-09	0.00E+00	4.73E-02	1.04E-08	4.98E-05	5.28E-04	0.00E+00	1.03E-05	3.66E-13	1.71E-11	1.33E-04	9.58E-06	0.00E+00	0.00E+00	1.99E-06	6.61E-04	2.62E-01	0.00E+00	4.40E-11	8.56E-10	1.37E-04	4.69E-07	3.43E-04	0.00E+00	2.62E-01	1.34E-09	2.62E-01	2.61E-01	3.43E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH11891205A	9.75E-05	1.55E-02	1.23E-08	1.53E-02	4.16E-09	0.00E+00	1.18E-01	1.96E-08	4.33E-05	4.49E-04	0.00E+00	1.16E-05	2.86E-13	2.31E-11	1.80E-04	1.04E-05	0.00E+00	0.00E+00	4.08E-06	5.24E-04	2.34E-01	0.00E+00	6.04E-11	7.33E-10	1.15E-04	4.25E-07	3.20E-04	0.00E+00	2.34E-01	1.91E-09	2.34E-01	2.36E-01	3.20E-04	0.00E+00	0.00E+00	0.00E+00	1.48E-04
WH11891205B	9.76E-05	1.11E-02	1.77E-08	1.12E-02	6.20E-09	0.00E+00	1.16E-01	1.69E-08	3.10E-05	3.56E-04	0.00E+00	1.83E-05	2.19E-13	2.11E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.89E-04	1.55E-01	0.00E+00	5.14E-11	5.69E-10	9.42E-05	2.71E-07	2.02E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	2.02E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH11891205C	1.17E-04	1.77E-02	1.08E-08	1.78E-02	3.56E-09	0.00E+00	4.73E-02	1.04E-08	4.98E-05	5.28E-04	0.00E+00	1.03E-05	3.66E-13	1.71E-11	1.33E-04	9.58E-06	0.00E+00	0.00E+00	1.99E-06	6.61E-04	2.62E-01	0.00E+00	4.40E-11	8.56E-10	1.37E-04	4.71E-07	3.43E-04	0.00E+00	2.62E-01	1.34E-09	2.62E-01	2.61E-01	3.43E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH11891300A	7.89E-05	1.14E-02	1.29E-08	1.16E-02	4.53E-09	0.00E+00	4.12E-02	1.02E-08	3.25E-05	3.52E-04	0.00E+00	1.28E-05	2.01E-13	1.41E-11	8.50E-05	1.19E-05	0.00E+00	0.00E+00	1.77E-06	3.57E-04	1.46E-01	0.00E+00	2.45E-11	5.89E-10	9.16E-05	2.56E-07	1.94E-04	0.00E+00	1.46E-01	7.93E-10	1.46E-01	1.48E-01	1.94E-04	0.00E+00	0.00E+00	0.00E+00	6.12E-05
WH11891300B	9.92E-05	1.15E-02	1.73E-08	1.16E-02	5.98E-09	0.00E+00	4.79E-02	1.02E-08	3.27E-05	3.67E-04	0.00E+00	1.78E-05	2.18E-13	1.47E-11	1.04E-04	1.65E-05	0.00E+00	0.00E+00	1.82E-06	3.89E-04	1.54E-01	0.00E+00	3.03E-11	5.91E-10	9.64E-05	2.70E-07	2.02E-04	0.00E+00	1.54E-01	8.33E-10	1.54E-01	1.57E-01	2.02E-04	0.00E+00	0.00E+00	0.00E+00	6.53E-05
WH11891300C	1.06E-04	1.47E-02	1.27E-08	1.53E-02	4.33E-09	0.00E+00	4.13E-02	9.28E-09	4.17E-05	5.02E-04	0.00E+00	1.25E-05	2.68E-13	1.18E-11	7.68E-05	1.27E-05	0.00E+00	0.00E+00	1.62E-06	6.39E-04	2.30E-01	0.00E+00	2.63E-11	7.67E-10	1.27E-04	3.67E-07	2.64E-04	0.00E+00	2.30E-01	7.44E-10	2.30E-01	2.28E-01	2.64E-04	0.00E+00	0.00E+00	0.00E+00	6.33E-05
WH11891305A	7.89E-05	1.14E-02	1.29E-08	1.16E-02	4.53E-09	0.00E+00	4.12E-02	1.02E-08	3.25E-05	3.52E-04	0.00E+00	1.28E-05	2.01E-13	1.42E-11	8.50E-05	1.19E-05	0.00E+00	0.00E+00	1.77E-06	3.57E-04	1.46E-01	0.00E+00	2.45E-11	5.89E-10	9.16E-05	2.56E-07	1.94E-04	0.00E+00	1.46E-01	7.93E-10	1.46E-01	1.48E-01	1.94E-04	0.00E+00	0.00E+00	0.00E+00	6.12E-05
WH11891305B	9.92E-05	1.15E-02	1.73E-08	1.16E-02	5.98E-09	0.00E+00	4.79E-02	1.02E-08	3.27E-05	3.67E-04	0.00E+00	1.78E-05	2.18E-13	1.47E-11	1.04E-04	1.65E-05	0.00E+00	0.00E+00	1.82E-06	3.89E-04	1.54E-01	0.00E+00	3.03E-11	5.91E-10	9.64E-05	2.70E-07	2.02E-04	0.00E+00	1.54E-01	8.33E-10	1.54E-01	1.57E-01	2.02E-04	0.00E+00	0.00E+00	0.00E+00	6.53E-05
WH11891305C	1.06E-04	1.47E-02	1.27E-08	1.53E-02	4.33E-09	0.00E+00	4.13E-02	9.28E-09	4.17E-05	5.02E-04	0.00E+00	1.25E-05	2.68E-13	1.18E-11	7.68E-05	1.27E-05	0.00E+00	0.00E+00	1.62E-06	6.39E-04	2.30E-01	0.00E+00	2.63E-11	7.67E-10	1.27E-04	3.68E-07	2.64E-04	0.00E+00	2.30E-01	7.44E-10	2.30E-01	2.28E-01	2.64E-04	0.00E+00	0.00E+00	0.00E+00	6.33E-05
WH11893100C	1.16E-04	1.78E-02	2.11E-08	1.79E-02	7.87E-09	0.00E+00	1.58E-01	1.04E-08	4.95E-05	5.23E-04	0.00E+00	2.30E-05	4.97E-13	2.02E-11	1.88E-04	2.27E-05	0.00E+00	0.00E+00	1.99E-06	6.93E-04	2.61E-01	0.00E+00	5.04E-11	8.50E-10	1.34E-04	4.85E-07	3.61E-04	0.00E+00	2.61E-01	1.58E-09	2.61E-01	2.60E-01	3.61E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WH11893105C	1.16E-04	1.78E-02	2.11E-08	1.79E-02	7.87E-09	0.00E+00	1.58E-01	1.04E-08	4.95E-05	5.23E-04	0.00E+00	2.30E-05	4.97E-13	2.02E-11	1.88E-04	2.27E-05	0.00E+00	0.00E+00	1.99E-06	6.93E-04	2.61E-01	0.00E+00	5.04E-11	8.50E-10	1.34E-04	4.86E-07	3.61E-04	0.00E+00	2.61E-01	1.58E-09	2.61E-01	2.60E-01	3.61E-04	0.00E+00	0.00E+00	0.00E+00	1.54E-04
WH11893200C	1.16E-04	1.77E-02	2.09E-08	1.79E-02	7.77E-09	0.00E+00	1.56E-01	1.04E-08	4.95E-05	5.23E-04	0.00E+00	2.28E-05	4.98E-13	2.02E-11	1.88E-04	2.24E-05	0.00E+00	0.00E+00	2.00E-06	6.93E-04	2.63E-01	0.00E+00	5.06E-11	8.50E-10	1.34E-04	4.87E-07	3.61E-04	0.00E+00	2.63E-01	1.59E-09	2.63E-01	2.60E-01	3.61E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-04
WH11893205C	1.16E-04	1.77E-02	2.09E-08	1.79E-02	7.77E-09	0.00E+00	1.56E-01	1.04E-08	4.95E-05	5.23E-04	0.00E+00	2.28E-05	4.98E-13	2.02E-11	1.88E-04	2.24E-05	0.00E+00	0.00E+00	2.00E-06	6.93E-04	2.63E-01	0.00E+00	5.07E-11	8.50E-10	1.34E-04	4.88E-07	3.61E-04	0.00E+00	2.63E-01	1.59E-09	2.63E-01	2.60E-01	3.61E-04	0.00E+00	0.00E+00	0.00E+00	1.56E-04
WH11912000C	1.24E-04	1.82E-02	3.32E-09	1.81E-02	1.23E-09	0.00E+00	1.48E-02	1.09E-08	5.41E-05	5.81E-04	0.00E+00	3.40E-06	4.29E-13	8.41E-12	9.77E-05	3.04E-06	0.00E+00	0.00E+00	2.38E-06	8.10E-04	2.62E-01	0.00E+00	5.99E-11	9.44E-10	1.48E-04	5.96E-07	4.62E-04	0.00E+00	2.62E-01	1.60E-09	2.62E-01	2.63E-01	4.62E-04	0.00E+00	0.00E+00	0.00E+00	9.89E-05
WH11912005C	1.24E-04	1.82E-02	3.32E-09	1.81E-02	1.23E-09	0.00E+00	1.48E-02	1.09E-08	5.41E-05	5.81E-04	0.00E+00	3.40E-06	4.29E-13	8.41E-12	9.77E-05	3.04E-06	0.00E+00	0.00E+00	2.38E-06	8.10E-04	2.62E-01	0.00E+00	5.99E-11	9.44E-10	1.48E-04	5.96E-07	4.62E-04	0.00E+00	2.62E-01	1.60E-09	2.62E-01	2.63E-01	4.62E-04	0.00E+00	0.00E+00	0.00E+00	9.89E-05
WH11912200C	1.58E-04	2.50E-02	0.00E+00	2.50E-02	0.00E+00	0.00E+00	1.64E-02	9.38E-09	7.42E-05	8.15E-04	0.00E+00	0.00E+00	4.40E-13	8.50E-12	6.09E-05	0.00E+00	0.00E+00	0.00E+00	2.21E-06	8.78E-04	3.49E-01	0.00E+00	3.83E-11	1.29E-09	2.05E-04	6.25E-07	4.66E-04	0.00E+00	3.49E-01	9.85E-10	3.49E-01	3.49E-01	4.66E-04	0.00E+00	0.00E+00	0.00E+00	9.50E-05
WH11912205C	1.29E-04	2.29E-02	2.14E-09	2.34E-02	7.92E-10	0.00E+00	1.92E-02	1.02E-08	6.70E-05	7.09E-04	0.00E+00	1.77E-06	5.18E-13	9.12E-12	7.47E-05	1.43E-06	0.00E+00	0.00E+00	2.60E-06	1.61E-03	3.71E-01	0.00E+00	4.23E-11	1.11E-09	1.81E-04	1.15E-06	8.75E-04	0.00E+00	3.71E-01	1.15E-09	3.71E-01	3.69E-01	8.75E-04	0.00E+00	0.00E+00	0.00E+00	1.21E-04
WH11912400C	1.05E-04	1.79E-02	2.41E-09	1.78E-02	8.92E-10	0.00E+00	2.88E-02	1.19E-08	5.23E-05	5.80E-04	0.00E+00	1.63E-06	5.18E-13	9.56E-12	7.96E-05	2.13E-06	0.00E+00	0.00E+00	2.42E-06	1.02E-03	2.67E-01	0.00E+00	3.82E-11	8.82E-10	1.44E-04	8.59E-07	6.76E-04	0.00E+00	2.67E-01	1.11E-09	2.67E-01	2.68E-01	6.76E-04	0.00E+00	0.00E+00	0.00E+00	2.10E-04
WH11912405C	1.05E-04	1.79E-02	2.41E-09	1.78E-02	8.92E-10	0.00E+00	2.88E-02	1.19E-08	5.23E-05	5.80E-04	0.00E+00	1.63E-06	5.18E-13	9.56E-12	7.96E-05	2.13E-06	0.00E+00	0.00E+00	2.42E-06	1.02E-03	2.67E-01	0.00E+00	3.82E-11	8.82E-10	1.44E-04	8.59E-07	6.76E-04	0.00E+00	2.67E-01	1.11E-09	2.67E-01	2.68E-01	6.76E-04	0.00E+00	0.00E+00	0.00E+00	2.10E-04
WH11912600C	1.30E-04	1.84E-02	1.22E-09	1.82E-02	4.51E-10	0.00E+00	1.66E-02	1.00E-08	5.41E-05	5.62E-04	0.00E+00	1.25E-06	1.02E-12	2.02E-11	1.15E-04	1.71E-06	0.00E+00	0.00E+00	2.13E-06	1.02E-03	2.71E-01	0.00E+00	6.51E-11	9.66E-10	1.45E-04	7.93E-07	5.90E-04	0.00E+00	2.71E-01	1.78E-09	2.71E-01	2.70E-01	5.90E-04	0.00E+00	0.00E+00	0.00E+00	1.84E-04
WH11912605C	1.30E-04	1.84E-02	1.22E-09	1.82E-02	4.51E-10	0.00E+00	1.66E-02	1.00E-08	5.41E-05	5.62E-04	0.00E+00	1.25E-06	1.02E-12	2.02E-11	1.15E-04	1.71E-06	0.00E+00	0.00E+00	2.13E-06	1.02E-03	2.71E-01	0.00E+00	6.51E-11	9.66E-10	1.45E-04	7.93E-07	5.90E-04	0.00E+00	2.71E-01	1.78E-09	2.71E-01	2.70E-01	5.90E-04	0.00E+00	0.00E+00	0.00E+00	1.84E-04
WH11912700C	1.05E-04	1.79E-02	2.41E-09	1.78E-02	8.92E-10	0.00E+00	2.88E-02	1.19E-08	5.23E-05	5.74E-04	0.00E+00	1.63E-06	5.17E-13	9.59E-12	7.96E-05	2.13E-06	0.00E+00	0.00E+00	2.42E-06	1.03E-03	2.67E-01	0.00E+00	3.85E-11	8.83E-10	1.43E-04	8.55E-07	6.69E-04	0.00E+00	2.67E-01	1.12E-09	2.67E-01	2.68E-01	6.69E-04	0.00E+00	0.00E+00	0.00E+00	2.05E-04
WH11912705C	1.05E-04	1.79E-02	2.41E-09	1.78E-02	8.92E-10	0.00E+00	2.88E-02	1.19E-08	5.23E-05	5.74E-04	0.00E+00	1.63E-06	5.17E-13	9.59E-12	7.96E-05	2.13E-06	0.00E+00	0.00E+00	2.42E-06	1.03E-03	2.67E-01	0.00E+00	3.85E-11	8.83E-10	1.43E-04	8.55E-07	6.69E-04	0.00E+00	2.67E-01	1.12E-09	2.67E-01	2.68E-01	6.69E-04	0.00E+00	0.00E+00	0.00E+00	2.05E-04
WH11912800C	1.27E-04	1.82E-02	5.36E-10	1.81E-02	1.98E-10	0.00E+00	1.87E-02	1.11E-08	5.43E-05	5.85E-04	0.00E+00	5.48E-07	9.57E-13	1.67E-11	1.03E-04	5.60E-07	0.00E+00	0.00E+00	2.21E-06	1.04E-03	2.68E-01	0.00E+00	6.84E-11	9.74E-10	1.49E-04	8.17E-07	6.11E-04	0.00E+00	2.68E-01	1.84E-09	2.68E-01	2.68E-01	6.11E-04	0.00E+00	0.00E+00	0.00E+00	1.69E-04
WH11912805C	1.27E-04	1.82E-02	5.36E-10	1.81E-02	1.98E-10	0.00E+00	1.87E-02	1.11E-08	5.43E-05	5.85E-04	0.00E+00	5.48E-07	9.57E-13	1.67E-11	1.03E-04	5.60E-07	0.00E+00	0.00E+00	2.21E-06	1.04E-03	2.68E-01	0.00E+00	6.84E-11	9.74E-10	1.49E-04	8.17E-07	6.11E-04	0.00E+00	2.68E-01	1.84E-09	2.68E-01	2.68E-01	6.11E-04	0.00E+00	0.00E+00	0.00E+00	1.69E-04
WH11913200C	1.06E-04	1.81E-02	8.01E-10	1.80E-02	2.96E-10	0.00E+00	2.86E-02	1.25E-08	5.15E-05	5.73E-04	0.00E+00	4.10E-07	4.72E-13	1.08E-11	8.15E-05	1.26E-06	0.00E+00	0.00E+00	2.49E-06	9.78E-04	2.69E-01	0.00E+00	4.00E-11	8.75E-10	1.42E-04	8.30E-07	6.50E-04	0.00E+00	2.69E-01	1.12E-09	2.69E-01	2.69E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH11913205C	1.06E-04	1.81E-02	8.01E-10	1.80E-02	2.96E-10	0.00E+00	2.86E-02	1.25E-08	5.15E-05	5.73E-04	0.00E+00	4.10E-07	4.72E-13	1.08E-11	8.15E-05	1.26E-06	0.00E+00	0.00E+00	2.49E-06	9.78E-04	2.69E-01	0.00E+00	4.00E-11	8.75E-10	1.42E-04	8.30E-07	6.50E-04	0.00E+00	2.69E-01	1.12E-09	2.69E-01	2.69E-01	6.50E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH11913405C	2.17E-04	3.21E-02	0.00E+00	3.21E-02	0.00E+00	0.00E+00	2.10E-02	1.21E-08	9.54E-05	1.05E-03	0.00E+00	0.00E+00	5.65E-13	1.09E-11	7.83E-05	0.00E+00	0.00E+00	0.00E+00	2.84E-06	1.13E-03	4.48E-01	0.00E+00	4.93E-11	1.65E-09	2.64E-04	8.03E-07	5.98E-04	0.00E+00	4.48E-01	1.27E-09	4.48E-01	4.49E-01	5.98E-04	0.00E+00	0.00E+00	0.00E+00	1.22E-04
WH11913900C	1.23E-04	1.82E-02	2.85E-09	1.81E-02	1.05E-09	0.00E+00	1.47E-02	9.92E-09	5.47E-05	5.81E-04	0.00E+00	2.92E-06	4.27E-13	8.22E-12	8.17E-05	2.99E-06	0.00E+00	0.00E+00	2.15E-06	8.10E-04	2.62E-01	0.00E+00	4.63E-11	9.48E-10	1.48E-04	5.96E-07	4.63E-04	0.00E+00	2.62E-01	1.31E-09	2.62E-01	2.63E-01	4.63E-04	0.00E+00	0.00E+00	0.00E+00	9.76E-05
WH11913905C	1.23E-04	1.82E-02	2.85E-09	1.81E-02	1.05E-09	0.00E+00	1.47E-02	9.92E-09	5.47E-05	5.81E-04	0.00E+00	2.92E-06	4.27E-13	8.22E-12	8.17E-05	2.99E-06	0.00E+00	0.00E+00	2.15E-06	8.10E-04	2.62E-01	0.00E+00	4.63E-11	9.48E-10	1.48E-04	5.96E-07	4.63E-04	0.00E+00	2.62E-01	1.31E-09	2.62E-01	2.63E-01	4.63E-04	0.00E+00	0.00E+00	0.00E+00	9.76E-05
WH11914100C	7.78E-05	1.77E-02	3.31E-08	1.78E-02	1.23E-08	0.00E+00	4.86E-01	2.44E-08	4.75E-05	4.81E-04	0.00E+00	3.47E-05	2.91E-12	4.20E-11	3.29E-04	3.53E-05	0.00E+00	0.00E+00	5.54E-06	1.02E-03	2.63E-01	0.00E+00	9.01E-11	7.66E-10	1.23E-04	8.37E-07	6.39E-04	0.00E+00	2.63E-01	2.94E-09	2.63E-01	2.67E-01	6.39E-04	0.00E+00	0.00E+00	0.00E+00	5.86E-04
WH11914105C	7.66E-05	1.77E-02	3.31E-08	1.78E-02	1.23E-08	0.00E+00	4.86E-01	2.44E-08	4.66E-05	4.79E-04	0.00E+00	3.47E-05	2.91E-12	4.20E-11	3.29E-04	3.53E-05	0.00E+00	0.00E+00	5.54E-06	1.02E-03	2.63E-01	0.00E+00	9.01E-11	7.63E-10	1.21E-04	8.37E-07	6.41E-04	0.00E+00	2.63E-01	2.94E-09	2.63E-01	2.67E-01	6.41E-04	0.00E+00	0.00E+00	0.00E+00	5.86E-04
WH11914300C	3.01E-04	4.90E-02	1.78E-08	4.97E-02	7.07E-09	0.00E+00	3.00E-01	2.41E-08	1.37E-04	1.55E-03	0.00E+00	1.75E-05	2.05E-12	2.82E-11	2.61E-04	2.11E-05	0.00E+00	0.00E+00	6.27E-06	1.82E-03	7.12E-01	0.00E+00	9.89E-11	2.39E-09	3.93E-04	1.36E-06	1.01E-03	0.00E+00	7.12E-01	2.69E-09	7.12E-01	7.17E-01	1.01E-03	0.00E+00	0.00E+00	0.00E+00	5.43E-04
WH11914305C	7.82E-05	1.77E-02	3.30E-08	1.78E-02	1.22E-08	0.00E+00	4.81E-01	2.48E-08	4.56E-05	4.94E-04	0.00E+00	3.45E-05	2.90E-12	4.19E-11	3.29E-04	3.49E-05	0.00E+00	0.00E+00	5.63E-06	1.05E-03	2.63E-01	0.00E+00	8.66E-11	7.70E-10	1.26E-04	8.75E-07	6.84E-04	0.00E+00	2.63E-01	2.95E-09	2.63E-01	2.67E-01	6.84E-04	0.00E+00	0.00E+00	0.00E+00	5.94E-04
WH11914500C	1.23E-04	1.84E-02	0.00E+00	1.82E-02	0.00E+00	0.00E+00	1.29E-02	8.31E-09	5.53E-05	5.87E-04	0.00E+00	0.00E+00	3.37E-13	6.47E-12	4.63E-05	0.00E+00	0.00E+00	0.00E+00	1.69E-06	6.97E-04	2.65E-01	0.00E+00	2.89E-11	9.60E-10	1.51E-04	5.25E-07	3.90E-04	0.00E+00	2.65E-01	7.59E-10	2.65E-01	2.67E-01	3.90E-04	0.00E+00	0.00E+00	0.00E+00	7.53E-05
WH11914505C	1.23E-04	1.84E-02	0.00E+00	1.82E-02	0.00E+00	0.00E+00	1.29E-02	8.31E-09	5.53E-05	5.87E-04	0.00E+00	0.00E+00	3.37E-13	6.47E-12	4.63E-05	0.00E+00	0.00E+00	0.00E+00	1.69E-06	6.97E-04	2.65E-01	0.00E+00	2.89E-11	9.60E-10	1.51E-04	5.25E-07	3.90E-04	0.00E+00	2.65E-01	7.59E-10	2.65E-01	2.67E-01	3.90E-04	0.00E+00	0.00E+00	0.00E+00	7.53E-05
WH11914600C	1.91E-04	3.46E-02	1.35E-09	3.45E-02	4.98E-10	0.00E+00	3.42E-02	1.29E-08	9.82E-05	1.18E-03	0.00E+00	9.57E-07	6.40E-13	1.13E-11	9.20E-05	9.79E-07	0.00E+00	0.00E+00	3.19E-06	1.69E-03	4.92E-01	0.00E+00	5.72E-11	1.89E-09	2.93E-04	1.24E-06	9.32E-04	0.00E+00	4.92E-01	1.44E-09	4.92E-01	4.98E-01	9.32E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WH11914605C	1.91E-04	3.46E-02	1.35E-09	3.45E-02	4.98E-10	0.00E+00	3.42E-02	1.29E-08	9.82E-05	1.18E-03	0.00E+00	9.57E-07	6.40E-13	1.13E-11	9.20E-05	9.79E-07	0.00E+00	0.00E+00	3.19E-06	1.69E-03	4.92E-01	0.00E+00	5.72E-11	1.89E-09	2.93E-04	1.24E-06	9.32E-04	0.00E+00	4.92E-01	1.44E-09	4.92E-01	4.98E-01	9.32E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WH11914700C	2.09E-04	3.46E-02	2.19E-09	3.46E-02	8.08E-10	0.00E+00	3.48E-02	1.30E-08	9.87E-05	1.14E-03	0.00E+00	1.82E-06	6.53E-13	1.09E-11	9.48E-05	2.30E-06	0.00E+00	0.00E+00	3.11E-06	1.57E-03	4.99E-01	0.00E+00	5.62E-11	1.84E-09	2.85E-04	1.09E-06	8.09E-04	0.00E+00	4.99E-01	1.47E-09	4.99E-01	5.03E-01	8.09E-04	0.00E+00	0.00E+00	0.00E+00	1.40E-04
WH11914705C	2.09E-04	3.46E-02	2.19E-09	3.46E-02	8.08E-10	0.00E+00	3.48E-02	1.30E-08	9.87E-05	1.14E-03	0.00E+00	1.82E-06	6.53E-13	1.09E-11	9.48E-05	2.30E-06	0.00E+00	0.00E+00	3.11E-06	1.57E-03	4.99E-01	0.00E+00	5.62E-11	1.84E-09	2.85E-04	1.09E-06	8.09E-04	0.00E+00	4.99E-01	1.47E-09	4.99E-01	5.03E-01	8.09E-04	0.00E+00	0.00E+00	0.00E+00	1.40E-04
WH11914800C	3.01E-04	4.88E-02	1.77E-09	4.90E-02	6.55E-10	0.00E+00	4.34E-02	1.47E-08	1.35E-04	1.53E-03	0.00E+00	1.39E-06	7.89E-13	1.21E-11	1.13E-04	1.43E-06	0.00E+00	0.00E+00	3.85E-06	1.59E-03	7.03E-01	0.00E+00	6.69E-11	2.38E-09	3.89E-04	1.12E-06	8.21E-04	0.00E+00	7.03E-01	1.68E-09	7.03E-01	7.11E-01	8.21E-04	0.00E+00	0.00E+00	0.00E+00	1.45E-04
WH11914805C	3.01E-04	4.88E-02	1.77E-09	4.90E-02	6.55E-10	0.00E+00	4.34E-02	1.47E-08	1.35E-04	1.53E-03	0.00E+00	1.39E-06	7.89E-13	1.21E-11	1.13E-04	1.43E-06	0.00E+00	0.00E+00	3.85E-06	1.59E-03	7.03E-01	0.00E+00	6.69E-11	2.38E-09	3.89E-04	1.12E-06	8.21E-04	0.00E+00	7.03E-01	1.68E-09	7.03E-01	7.11E-01	8.21E-04	0.00E+00	0.00E+00	0.00E+00	1.45E-04
WH11914900C	1.80E-04	3.46E-02	1.78E-08	3.45E-02	7.07E-09	0.00E+00	2.97E-01	2.31E-08	9.69E-05	1.15E-03	0.00E+00	1.75E-05	1.97E-12	2.74E-11	2.45E-04	2.11E-05	0.00E+00	0.00E+00	5.64E-06	1.77E-03	4.93E-01	0.00E+00	8.93E-11	1.79E-09	2.86E-04	1.30E-06	9.95E-04	0.00E+00	4.93E-01	2.48E-09	4.93E-01	4.99E-01	9.95E-04	0.00E+00	0.00E+00	0.00E+00	5.30E-04
WH11914905C	1.80E-04	3.46E-02	1.78E-08	3.45E-02	7.07E-09	0.00E+00	2.97E-01	2.31E-08	9.69E-05	1.15E-03	0.00E+00	1.75E-05	1.97E-12	2.74E-11	2.45E-04	2.11E-05	0.00E+00	0.00E+00	5.64E-06	1.77E-03	4.93E-01	0.00E+00	8.93E-11	1.79E-09	2.86E-04	1.30E-06	9.95E-04	0.00E+00	4.93E-01	2.48E-09	4.93E-01	4.99E-01	9.95E-04	0.00E+00	0.00E+00	0.00E+00	5.30E-04
WH11915000C	1.91E-04	3.46E-02	1.36E-09	3.45E-02	5.01E-10	0.00E+00	3.42E-02	1.29E-08	9.82E-05	1.18E-03	0.00E+00	9.67E-07	6.38E-13	1.13E-11	9.20E-05	9.95E-07	0.00E+00	0.00E+00	3.20E-06	1.68E-03	4.92E-01	0.00E+00	5.73E-11	1.89E-09	2.93E-04	1.23E-06	9.27E-04	0.00E+00	4.92E-01	1.44E-09	4.92E-01	4.97E-01	9.27E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH11915005C	1.91E-04	3.46E-02	1.36E-09	3.45E-02	5.01E-10	0.00E+00	3.42E-02	1.29E-08	9.82E-05	1.18E-03	0.00E+00	9.67E-07	6.38E-13	1.13E-11	9.20E-05	9.95E-07	0.00E+00	0.00E+00	3.20E-06	1.68E-03	4.92E-01	0.00E+00	5.73E-11	1.89E-09	2.93E-04	1.23E-06	9.27E-04	0.00E+00	4.92E-01	1.44E-09	4.92E-01	4.97E-01	9.27E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04

WH14841200Q	1.64E-04	2.90E-02	5.71E-09	2.88E-02	2.16E-09	0.00E+00	4.79E-02	1.34E-08	9.05E-05	9.92E-04	0.00E+00	4.88E-06	6.12E-13	1.49E-11	1.06E-04	6.11E-06	0.00E+00	0.00E+00	3.19E-06	1.13E-03	4.42E-01	0.00E+00	5.90E-11	1.56E-09	2.50E-04	8.05E-07	6.06E-04	0.00E+00	4.42E-01	1.69E-09	4.42E-01	4.46E-01	6.06E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WH14841205Q	1.64E-04	2.90E-02	5.71E-09	2.88E-02	2.16E-09	0.00E+00	4.79E-02	1.34E-08	9.05E-05	9.92E-04	0.00E+00	4.88E-06	6.12E-13	1.49E-11	1.06E-04	6.11E-06	0.00E+00	0.00E+00	3.19E-06	1.13E-03	4.42E-01	0.00E+00	5.90E-11	1.56E-09	2.50E-04	8.05E-07	6.06E-04	0.00E+00	4.42E-01	1.69E-09	4.42E-01	4.46E-01	6.06E-04	0.00E+00	0.00E+00	0.00E+00	1.52E-04
WH14851100Q	2.23E-04	3.31E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.17E-02	1.24E-08	9.83E-05	1.08E-03	0.00E+00	0.00E+00	5.82E-13	1.13E-11	8.06E-05	0.00E+00	0.00E+00	0.00E+00	2.93E-06	1.16E-03	4.62E-01	0.00E+00	5.07E-11	1.70E-09	2.72E-04	8.28E-07	6.16E-04	0.00E+00	4.62E-01	1.30E-09	4.62E-01	4.62E-01	6.16E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
WH14851105Q	1.37E-04	2.73E-02	0.00E+00	2.69E-02	0.00E+00	0.00E+00	1.81E-02	1.03E-08	7.64E-05	8.95E-04	0.00E+00	0.00E+00	4.70E-13	9.74E-12	6.89E-05	0.00E+00	0.00E+00	0.00E+00	2.52E-06	1.58E-03	3.95E-01	0.00E+00	4.28E-11	1.37E-09	2.27E-04	1.00E-06	7.52E-04	0.00E+00	3.95E-01	1.10E-09	3.95E-01	3.97E-01	7.52E-04	0.00E+00	0.00E+00	0.00E+00	1.20E-04
WH14851200Q	1.56E-04	2.74E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	1.84E-02	1.10E-08	8.09E-05	9.27E-04	0.00E+00	0.00E+00	4.73E-13	9.80E-12	6.95E-05	0.00E+00	0.00E+00	0.00E+00	2.57E-06	1.04E-03	3.95E-01	0.00E+00	4.34E-11	1.44E-09	2.35E-04	7.11E-07	5.41E-04	0.00E+00	3.95E-01	1.11E-09	3.95E-01	3.98E-01	5.41E-04	0.00E+00	0.00E+00	0.00E+00	1.14E-04
WH14851205Q	1.56E-04	2.74E-02	0.00E+00	2.72E-02	0.00E+00	0.00E+00	1.84E-02	1.10E-08	8.09E-05	9.27E-04	0.00E+00	0.00E+00	4.73E-13	9.80E-12	6.95E-05	0.00E+00	0.00E+00	0.00E+00	2.57E-06	1.04E-03	3.95E-01	0.00E+00	4.34E-11	1.44E-09	2.35E-04	7.11E-07	5.41E-04	0.00E+00	3.95E-01	1.11E-09	3.95E-01	3.98E-01	5.41E-04	0.00E+00	0.00E+00	0.00E+00	1.14E-04
WH14861100Q	1.33E-04	2.66E-02	5.32E-09	2.67E-02	1.99E-09	0.00E+00	4.52E-02	1.10E-08	7.65E-05	8.55E-04	0.00E+00	4.83E-06	4.87E-13	1.31E-11	8.85E-05	5.29E-06	0.00E+00	0.00E+00	2.79E-06	1.50E-03	3.96E-01	0.00E+00	4.49E-11	1.33E-09	2.19E-04	9.81E-07	7.31E-04	0.00E+00	3.96E-01	1.27E-09	3.96E-01	3.96E-01	7.31E-04	0.00E+00	0.00E+00	0.00E+00	1.35E-04
WH14861105Q	1.33E-04	2.66E-02	5.32E-09	2.67E-02	1.99E-09	0.00E+00	4.52E-02	1.10E-08	7.65E-05	8.55E-04	0.00E+00	4.83E-06	4.87E-13	1.31E-11	8.85E-05	5.29E-06	0.00E+00	0.00E+00	2.79E-06	1.50E-03	3.96E-01	0.00E+00	4.49E-11	1.33E-09	2.19E-04	9.81E-07	7.31E-04	0.00E+00	3.96E-01	1.27E-09	3.96E-01	3.96E-01	7.31E-04	0.00E+00	0.00E+00	0.00E+00	1.35E-04
WH14881100Q	2.39E-04	3.49E-02	6.49E-09	3.50E-02	2.43E-09	0.00E+00	4.75E-02	1.44E-08	1.01E-04	1.18E-03	0.00E+00	5.97E-06	6.20E-13	1.42E-11	1.10E-04	6.46E-06	0.00E+00	0.00E+00	3.19E-06	2.00E-03	4.79E-01	0.00E+00	5.51E-11	1.84E-09	2.97E-04	1.23E-06	9.13E-04	0.00E+00	4.79E-01	1.56E-09	4.79E-01	4.80E-01	9.13E-04	0.00E+00	0.00E+00	0.00E+00	1.70E-04
WH14881105Q	2.39E-04	3.49E-02	6.49E-09	3.50E-02	2.43E-09	0.00E+00	4.75E-02	1.44E-08	1.01E-04	1.18E-03	0.00E+00	5.97E-06	6.21E-13	1.42E-11	1.10E-04	6.46E-06	0.00E+00	0.00E+00	3.19E-06	2.00E-03	4.79E-01	0.00E+00	5.52E-11	1.84E-09	2.97E-04	1.23E-06	9.13E-04	0.00E+00	4.79E-01	1.56E-09	4.79E-01	4.80E-01	9.13E-04	0.00E+00	0.00E+00	0.00E+00	1.70E-04
WH14881200Q	2.47E-04	3.57E-02	6.54E-09	3.55E-02	2.47E-09	0.00E+00	4.92E-02	1.36E-08	1.12E-04	1.21E-03	0.00E+00	5.68E-06	6.35E-13	1.38E-11	1.12E-04	6.93E-06	0.00E+00	0.00E+00	3.24E-06	1.30E-03	4.79E-01	0.00E+00	5.48E-11	1.92E-09	3.03E-04	8.99E-07	6.78E-04	0.00E+00	4.79E-01	1.64E-09	4.79E-01	4.78E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04
WH14881205Q	2.47E-04	3.57E-02	6.54E-09	3.55E-02	2.47E-09	0.00E+00	4.92E-02	1.36E-08	1.12E-04	1.21E-03	0.00E+00	5.68E-06	6.35E-13	1.38E-11	1.12E-04	6.93E-06	0.00E+00	0.00E+00	3.24E-06	1.30E-03	4.79E-01	0.00E+00	5.48E-11	1.92E-09	3.03E-04	8.99E-07	6.78E-04	0.00E+00	4.79E-01	1.64E-09	4.79E-01	4.78E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04
WH14881300Q	2.47E-04	3.54E-02	6.54E-09	3.53E-02	2.47E-09	0.00E+00	4.91E-02	1.36E-08	1.10E-04	1.21E-03	0.00E+00	5.68E-06	6.34E-13	1.38E-11	1.12E-04	6.93E-06	0.00E+00	0.00E+00	3.20E-06	1.29E-03	4.80E-01	0.00E+00	5.48E-11	1.91E-09	3.02E-04	8.97E-07	6.76E-04	0.00E+00	4.80E-01	1.64E-09	4.80E-01	4.78E-01	6.76E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WH14881305Q	2.47E-04	3.54E-02	6.54E-09	3.53E-02	2.47E-09	0.00E+00	4.91E-02	1.36E-08	1.10E-04	1.21E-03	0.00E+00	5.68E-06	6.34E-13	1.38E-11	1.12E-04	6.93E-06	0.00E+00	0.00E+00	3.20E-06	1.30E-03	4.80E-01	0.00E+00	5.49E-11	1.91E-09	3.02E-04	8.98E-07	6.76E-04	0.00E+00	4.80E-01	1.64E-09	4.80E-01	4.78E-01	6.76E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WH14891100Q	1.69E-04	3.30E-02	6.31E-09	3.31E-02	2.31E-09	0.00E+00	4.19E-02	1.41E-08	8.80E-05	9.22E-04	0.00E+00	5.22E-06	5.88E-13	1.39E-11	1.02E-04	6.46E-06	0.00E+00	0.00E+00	3.03E-06	1.83E-03	4.64E-01	0.00E+00	5.29E-11	1.39E-09	2.34E-04	1.19E-06	8.70E-04	0.00E+00	4.64E-01	1.43E-09	4.64E-01	4.65E-01	8.70E-04	0.00E+00	0.00E+00	0.00E+00	1.49E-04
WH14891105Q	1.69E-04	3.30E-02	6.31E-09	3.31E-02	2.31E-09	0.00E+00	4.19E-02	1.41E-08	8.80E-05	9.22E-04	0.00E+00	5.22E-06	5.88E-13	1.39E-11	1.02E-04	6.46E-06	0.00E+00	0.00E+00	3.03E-06	1.83E-03	4.64E-01	0.00E+00	5.29E-11	1.39E-09	2.34E-04	1.19E-06	8.70E-04	0.00E+00	4.64E-01	1.43E-09	4.64E-01	4.65E-01	8.70E-04	0.00E+00	0.00E+00	0.00E+00	1.49E-04
WH14891200Q	2.09E-04	3.34E-02	6.31E-09	3.34E-02	2.31E-09	0.00E+00	4.21E-02	1.33E-08	1.02E-04	1.08E-03	0.00E+00	5.22E-06	5.97E-13	1.39E-11	1.04E-04	6.46E-06	0.00E+00	0.00E+00	3.08E-06	1.19E-03	4.67E-01	0.00E+00	5.42E-11	1.72E-09	2.72E-04	8.51E-07	6.32E-04	0.00E+00	4.67E-01	1.45E-09	4.67E-01	4.68E-01	6.32E-04	0.00E+00	0.00E+00	0.00E+00	1.42E-04
WH14891205Q	2.09E-04	3.35E-02	6.31E-09	3.35E-02	2.31E-09	0.00E+00	4.21E-02	1.33E-08	1.02E-04	1.08E-03	0.00E+00	5.22E-06	5.97E-13	1.40E-11	1.04E-04	6.46E-06	0.00E+00	0.00E+00	3.08E-06	1.19E-03	4.67E-01	0.00E+00	5.42E-11	1.72E-09	2.72E-04	8.51E-07	6.33E-04	0.00E+00	4.67E-01	1.45E-09	4.67E-01	4.68E-01	6.33E-04	0.00E+00	0.00E+00	0.00E+00	1.42E-04
WH14891300Q	2.09E-04	3.34E-02	6.31E-09	3.34E-02	2.31E-09	0.00E+00	4.21E-02	1.32E-08	1.01E-04	1.07E-03	0.00E+00	5.22E-06	5.92E-13	1.39E-11	1.04E-04	6.46E-06	0.00E+00	0.00E+00	3.07E-06	1.19E-03	4.63E-01	0.00E+00	5.40E-11	1.72E-09	2.72E-04	8.47E-07	6.30E-04	0.00E+00	4.63E-01	1.45E-09	4.63E-01	4.65E-01	6.30E-04	0.00E+00	0.00E+00	0.00E+00	1.42E-04
WH14891305Q	2.09E-04	3.35E-02	6.31E-09	3.35E-02	2.31E-09	0.00E+00	4.21E-02	1.32E-08	1.01E-04	1.07E-03	0.00E+00	5.22E-06	5.93E-13	1.40E-11	1.04E-04	6.46E-06	0.00E+00	0.00E+00	3.07E-06	1.19E-03	4.63E-01	0.00E+00	5.40E-11	1.72E-09	2.72E-04	8.47E-07	6.30E-04	0.00E+00	4.63E-01	1.45E-09	4.63E-01	4.65E-01	6.30E-04	0.00E+00	0.00E+00	0.00E+00	1.42E-04
WH14911200Q	4.09E-04	6.56E-02	1.36E-09	6.64E-02	5.03E-10	0.00E+00	4.88E-02	1.65E-08	1.96E-04	2.23E-03	0.00E+00	9.72E-07	8.97E-13	1.48E-11	1.31E-04	1.89E-06	0.00E+00	0.00E+00	4.60E-06	1.61E-03	8.94E-01	0.00E+00	8.03E-11	3.41E-09	5.51E-04	1.21E-06	8.91E-04	0.00E+00	8.94E-01	2.09E-09	8.94E-01	8.94E-01	8.91E-04	0.00E+00	0.00E+00	0.00E+00	1.78E-04
WH14911205Q	4.09E-04	6.56E-02	1.36E-09	6.64E-02	5.03E-10	0.00E+00	4.88E-02	1.65E-08	1.96E-04	2.23E-03	0.00E+00	9.72E-07	8.97E-13	1.48E-11	1.31E-04	1.89E-06	0.00E+00	0.00E+00	4.60E-06	1.61E-03	8.94E-01	0.00E+00	8.03E-11	3.41E-09	5.51E-04	1.21E-06	8.91E-04	0.00E+00	8.94E-01	2.09E-09	8.94E-01	8.94E-01	8.91E-04	0.00E+00	0.00E+00	0.00E+00	1.78E-04
WH14912200Q	3.02E-04	4.79E-02	0.00E+00	4.84E-02	0.00E+00	0.00E+00	3.08E-02	1.46E-08	1.32E-04	1.55E-03	0.00E+00	0.00E+00	7.95E-13	1.39E-11	1.06E-04	0.00E+00	0.00E+00	0.00E+00	3.92E-06	1.51E-03	6.77E-01	0.00E+00	6.62E-11	2.49E-09	3.96E-04	1.09E-06	7.99E-04	0.00E+00	6.77E-01	1.69E-09	6.77E-01	6.84E-01	7.99E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH14912205Q	3.02E-04	4.79E-02	0.00E+00	4.84E-02	0.00E+00	0.00E+00	3.08E-02	1.46E-08	1.32E-04	1.55E-03	0.00E+00	0.00E+00	7.95E-13	1.39E-11	1.06E-04	0.00E+00	0.00E+00	0.00E+00	3.92E-06	1.51E-03	6.77E-01	0.00E+00	6.62E-11	2.49E-09	3.96E-04	1.09E-06	7.99E-04	0.00E+00	6.77E-01	1.69E-09	6.77E-01	6.84E-01	7.99E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH14912400Q	3.10E-04	4.95E-02	8.01E-10	5.00E-02	2.96E-10	0.00E+00	4.42E-02	1.52E-08	1.37E-04	1.59E-03	0.00E+00	4.10E-07	8.73E-13	1.48E-11	1.16E-04	1.26E-06	0.00E+00	0.00E+00	4.01E-06	1.54E-03	7.03E-01	0.00E+00	6.90E-11	2.53E-09	4.05E-04	1.12E-06	8.37E-04	0.00E+00	7.03E-01	1.78E-09	7.03E-01	7.12E-01	8.37E-04	0.00E+00	0.00E+00	0.00E+00	2.44E-04
WH14912405Q	3.10E-04	4.95E-02	8.01E-10	5.00E-02	2.96E-10	0.00E+00	4.42E-02	1.52E-08	1.37E-04	1.59E-03	0.00E+00	4.10E-07	8.73E-13	1.48E-11	1.16E-04	1.26E-06	0.00E+00	0.00E+00	4.01E-06	1.54E-03	7.03E-01	0.00E+00	6.90E-11	2.53E-09	4.05E-04	1.12E-06	8.37E-04	0.00E+00	7.03E-01	1.78E-09	7.03E-01	7.12E-01	8.37E-04	0.00E+00	0.00E+00	0.00E+00	2.44E-04
WH14913000Q	3.08E-04	4.92E-02	0.00E+00	4.94E-02	0.00E+00	0.00E+00	3.14E-02	1.46E-08	1.39E-04	1.57E-03	0.00E+00	0.00E+00	7.76E-13	1.44E-11	1.08E-04	0.00E+00	0.00E+00	0.00E+00	3.85E-06	1.51E-03	7.03E-01	0.00E+00	6.65E-11	2.50E-09	4.01E-04	1.08E-06	7.88E-04	0.00E+00	7.03E-01	1.72E-09	7.03E-01	7.11E-01	7.88E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04
WH14913005Q	3.08E-04	4.92E-02	0.00E+00	4.94E-02	0.00E+00	0.00E+00	3.14E-02	1.46E-08	1.39E-04	1.57E-03	0.00E+00	0.00E+00	7.76E-13	1.44E-11	1.08E-04	0.00E+00	0.00E+00	0.00E+00	3.85E-06	1.51E-03	7.03E-01	0.00E+00	6.65E-11	2.50E-09	4.01E-04	1.08E-06	7.88E-04	0.00E+00	7.03E-01	1.72E-09	7.03E-01	7.11E-01	7.88E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04
WH14914300Q	2.94E-04	4.79E-02	2.66E-08	4.83E-02	1.03E-08	0.00E+00	4.52E-01	2.40E-08	1.30E-04	1.51E-03	0.00E+00	2.84E-05	2.81E-12	3.81E-11	3.31E-04	3.05E-05	0.00E+00	0.00E+00	6.51E-06	1.54E-03	6.84E-01	0.00E+00	1.10E-10	2.36E-09	3.86E-04	1.13E-06	8.41E-04	0.00E+00	6.84E-01	3.31E-09	6.84E-01	6.89E-01	8.41E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-04
WH14914305Q	2.94E-04	4.79E-02	2.66E-08	4.83E-02	1.03E-08	0.00E+00	4.52E-01	2.40E-08	1.30E-04	1.51E-03	0.00E+00	2.84E-05	2.81E-12	3.81E-11	3.31E-04	3.05E-05	0.00E+00	0.00E+00	6.51E-06	1.54E-03	6.84E-01	0.00E+00	1.10E-10	2.36E-09	3.86E-04	1.13E-06	8.41E-04	0.00E+00	6.84E-01	3.31E-09	6.84E-01	6.89E-01	8.41E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-04
WH15841100A	2.30E-05	1.46E-02	5.96E-08	1.46E-02	2.20E-08	0.00E+00	4.25E-01	5.44E-08	4.17E-06	4.57E-05	0.00E+00	6.09E-05	2.85E-12	5.44E-11	5.15E-04	6.23E-05	0.00E+00	0.00E+00	1.22E-05	1.35E-03	2.58E-01	0.00E+00	1.77E-10	1.97E-10	1.48E-05	1.07E-06	8.15E-04	0.00E+00	2.58E-01	5.19E-09	2.58E-01	2.59E-01	8.15E-04	0.00E+00	0.00E+00	0.00E+00	5.24E-04
WH15841100C	3.55E-05	2.25E-02	9.21E-08	2.25E-02	3.40E-08	0.00E+00	6.56E-01	8.41E-08	6.44E-06	7.07E-05	0.00E+00	9.41E-05	4.41E-12	8.41E-11	7.96E-04	9.63E-05	0.00E+00	0.00E+00	1.89E-05	2.09E-03	4.00E-01	0.00E+00	2.73E-10	3.05E-10	2.29E-05	1.65E-06	1.26E-03	0.00E+00	4.00E-01	8.03E-09	4.00E-01	4.01E-01	1.26E-03	0.00E+00	0.00E+00	0.00E+00	8.10E-04
WH15841105C	3.50E-05	2.22E-02	9.07E-08	2.22E-02	3.35E-08	0.00E+00	6.47E-01	8.28E-08	6.35E-06	6.97E-05	0.00E+00	9.27E-05	4.34E-12	8.28E-11	7.84E-04	9.49E-05	0.00E+00	0.00E+00	1.86E-05	2.06E-03	3.94E-01	0.00E+00	2.69E-10	3.00E-10	2.25E-05	1.63E-06	1.24E-03	0.00E+00	3.94E-01	7.91E-09	3.94E-01	3.95E-01	1.24E-03	0.00E+00	0.00E+00	0.00E+00	7.98E-04
WH15841200C	3.12E-05	1.98E-02	8.09E-08	1.98E-02	2.99E-08	0.00E+00	5.77E-01	7.39E-08	5.66E-06	6.21E-05	0.00E+00	8.27E-05	3.87E-12	7.38E-11	6.99E-04	8.46E-05	0.00E+00	0.00E+00	1.66E-05	1.83E-03	3.51E-01	0.00E+00	2.40E-10	2.68E-10	2.01E-05	1.45E-06	1.11E-03	0.00E+00	3.51E-01	7.05E-09	3.51E-01	3.52E-01	1.11E-03	0.00E+00	0.00E+00	0.00E+00	7.12E-04
WH15851100A	2.04E-05	1.29E-02	5.28E-08	1.29E-02	1.95E-08	0.00E+00	3.76E-01	4.82E-08	3.69E-06	4.05E-05	0.00E+00	5.39E-05	2.53E-12	4.82E-11	4.56E-04	5.52E-05	0.00E+00	0.00E+00	1.08E-05	1.20E-03	2.29E-01	0.00E+00	1.56E-10	1.75E-10	1.31E-05	9.48E-07	7.22E-04	0.00E+00	2.29E-01	4.60E-09	2.29E-01	2.30E-01	7.22E-04	0.00E+00	0.00E+00	0.00E+00	4.64E-04
WH15851100C	2.88E-05	1.82E-02	7.45E-08	1.82E-02	2.75E-08	0.00E+00	5.31E-01	6.80E-08	5.21E-06	5.72E-05	0.00E+00	7.62E-05	3.57E-12	6.80E-11	6.44E-04	7.79E-05	0.00E+00	0.00E+00	1.53E-05	1.69E-03	3.23E-01	0.00E+00	2.21E-10	2.47E-10	1.85E-05	1.34E-06	1.02E-03	0.00E+00	3.23E-01	6.50E-09	3.23E-01	3.24E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	6.56E-04
WH15851100Q	5.16E-05	3.27E-02	1.34E-07	3.27E-02	4.94E-08	0.00E+00	9.53E-01	1.22E-07	9.35E-06	1.03E-04	0.00E+00	1.37E-04	6.40E-12	1.22E-10	1.16E-03	1.40E-04	0.00E+00	0.00E+00	2.74E-05	3.03E-03	5.80E-01	0.00E+00	3.96E-10	4.43E-10	3.32E-05	2.40E-06	1.83E-03	0.00E+00	5.80E-01	1.16E-08	5.80E-01	5.82E-01	1.83E-03	0.00E+00	0.00E+00	0.00E+00	1.18E-03
WH15851105A	1.73E-05	1.10E-02	4.49E-08	1.10E-02	1.66E-08	0.00E+00	3.20E-01	4.10E-08	3.14E-06	3.44E-05	0.00E+00	4.58E-05	2.15E-12	4.10E-11	3.88E-04	4.69E-05	0.00E+00	0.00E+00	9.19E-06	1.02E-03	1.95E-01	0.00E+00	1.33E-10	1.49E-10	1.11E-05	8.06E-07	6.14E-04	0.00E+00	1.95E-01	3.91E-09	1.95E-01	1.95E-01	6.14E-04	0.00E+00	0.00E+00	0.00E+00	3.95E-04
WH15851105C	2.85E-05	1.80E-02	7.38E-08	1.80E-02	2.73E-08	0.00E+00	5.26E-01	6.74E-08	5.17E-06	5.67E-05	0.00E+00	7.55E-05	3.54E-12	6.74E-11	6.38E-04	7.72E-05	0.00E+00	0.00E+00	1.51E-05	1.67E-03	3.20E-01	0.00E+00	2.19E-10	2.45E-10	1.83E-05	1.33E-06	1.01E-03	0.00E+00	3.20E-01	6.44E-09	3.20E-01	3.21E-01	1.01E-03	0.00E+00	0.00E+00	0.00E+00	6.50E-04
WH15851200C	2.62E-05	1.66E-02	6.80E-08	1.66E-02	2.51E-08	0.00E+00	4.85E-01	6.21E-08	4.76E-06	5.22E-05	0.00E+00	6.95E-05	3.25E-12	6.20E-11	5.88E-04	7.11E-05	0.00E+00	0.00E+00	1.39E-05	1.54E-03	2.95E-01	0.00E+00	2.01E-10	2.25E-10	1.69E-05	1.22E-06	9.30E-04	0.00E+00	2.95E-01	5.92E-09	2.95E-01	2.96E-01	9.30E-04	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WH15851205C	2.62E-05	1.66E-02	6.80E-08	1.66E-02	2.51E-08	0.00E+00	4.85E-01	6.21E-08	4.76E-06	5.22E-05	0.00E+00	6.95E-05	3.25E-12	6.20E-11	5.88E-04	7.11E-05	0.00E+00	0.00E+00	1.39E-05	1.54E-03	2.95E-01	0.00E+00	2.01E-10	2.25E-10	1.69E-05	1.22E-06	9.30E-04	0.00E+00	2.95E-01	5.92E-09	2.95E-01	2.96E-01	9.30E-04	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WH15861100C	3.47E-05	2.03E-02	8.03E-08	2.05E-02	3.00E-08	0.00E+00	6.04E-01	8.42E-08	6.60E-06	7.25E-05	0.00E+00	8.17E-05	3.90E-12	7.44E-11	6.88E-04	8.45E-05	0.00E+00	0.00E+00	1.91E-05	1.83E-03	3.19E-01	0.00E+00	2.45E-10	2.97E-10	2.29E-05	1.48E-06	1.13E-03	0.00E+00	3.19E-01	7.04E-09	3.19E-01	3.21E-01	1.13E-03	0.00E+00	0.00E+00	0.00E+00	7.20E-04
WH15871100C	2.62E-05	1.66E-02	6.80E-08	1.66E-02	2.51E-08	0.00E+00	4.85E-01	6.21E-08	4.76E-06	5.22E-05	0.00E+00	6.95E-05	3.25E-12	6.20E-11	5.88E-04	7.11E-05	0.00E+00	0.00E+00	1.39E-05	1.54E-03	2.95E-01	0.00E+00	2.01E-10	2.25E-10	1.69E-05	1.22E-06	9.30E-04	0.00E+00	2.95E-01	5.92E-09	2.95E-01	2.96E-01	9.30E-04	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WH15871100Q	5.32E-05	3.37E-02	1.38E-07	3.37E-02	5.09E-08	0.00E+00	9.82E-01	1.26E-07	9.64E-06	1.06E-04	0.00E+00	1.41E-04	6.60E-12	1.26E-10	1.19E-03	1.44E-04	0.00E+00	0.00E+00	2.82E-05	3.12E-03	5.98E-01	0.00E+00	4.08E-10	4.56E-10	3.42E-05	2.47E-06	1.88E-03	0.00E+00	5.98E-01	1.20E-08	5.98E-01	6.00E-01	1.88E-03	0.00E+00	0.00E+00	0.00E+00	1.21E-03
WH15871105A	2.06E-05	1.31E-02	5.35E-08	1.31E-02	1.98E-08	0.00E+00	3.81E-01	4.88E-08	3.74E-06	4.10E-05	0.00E+00	5.46E-05	2.56E-12	4.88E-11	4.62E-04	5.59E-05	0.00E+00	0.00E+00	1.10E-05	1.21E-03	2.32E-01	0.00E+00	1.58E-10	1.77E-10	1.33E-05	9.60E-07	7.31E-04	0.00E+00	2.32E-01	4.66E-09	2.32E-01	2.33E-01	7.31E-04	0.00E+00	0.00E+00	0.00E+00	4.70E-04
WH15871105C	2.62E-05	1.66E-02	6.80E-08	1.66E-02	2.51E-08	0.00E+00	4.85E-01	6.21E-08	4.76E-06	5.22E-05	0.00E+00	6.95E-05	3.25E-12	6.20E-11	5.88E-04	7.11E-05	0.00E+00	0.00E+00	1.39E-05	1.54E-03	2.95E-01	0.00E+00	2.01E-10	2.25E-10	1.69E-05	1.22E-06	9.30E-04	0.00E+00	2.95E-01	5.92E-09	2.95E-01	2.96E-01	9.30E-04	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WH15871200C	2.62E-05	1.66E-02	6.80E-08	1.66E-02	2.51E-08	0.00E+00	4.85E-01	6.21E-08	4.76E-06	5.22E-05	0.00E+00	6.95E-05	3.25E-12	6.20E-11	5.88E-04	7.11E-05	0.00E+00	0.00E+00	1.39E-05	1.54E-03	2.95E-01	0.00E+00	2.01E-10	2.25E-10	1.69E-05	1.22E-06	9.30E-04	0.00E+00	2.95E-01	5.92E-09	2.95E-01	2.96E-01	9.30E-04	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WH15871205C	2.62E-05	1.66E-02	6.80E-08	1.66E-02	2.51E-08	0.00E+00	4.85E-01	6.21E-08	4.76E-06	5.22E-05	0.00E+00	6.95E-05	3.25E-12	6.20E-11	5.88E-04	7.11E-05	0.00E+00	0.00E+00	1.39E-05	1.54E-03	2.95E-01	0.00E+00	2.01E-10	2.25E-10	1.69E-05	1.22E-06	9.30E-04	0.00E+00	2.95E-01	5.92E-09	2.95E-01	2.96E-01	9.30E-04	0.00E+00	0.00E+00	0.00E+00	5.98E-04
WH15891100Q	4.98E-05	3.16E-02	1.29E-07	3.16E-02	4.77E-08	0.00E+00	9.21E-01	1.18E-07	9.04E-06	9.92E-05	0.00E+00	1.32E-04	6.18E-12	1.18E-10	1.12E-03	1.35E-04	0.00E+00	0.00E+00	2.65E-05	2.93E-03	5.60E-01	0.00E+00	3.83E-10	4.28E-10	3.21E-05	2.32E-06	1.77E-03	0.00E+00	5.60E-01	1.13E-08	5.60E-01	5.62E-01	1.77E-03	0.00E+00	0.00E+00	0.00E+00	1.14E-03
WH15891105A	2.30E-05	1.46E-02	5.96E-08	1.46E-02	2.20E-08	0.00E+00	4.25E-01	5.44E-08	4.17E-06	4.57E-05	0.00E+00	6.09E-05	2.85E-12	5.44E-11	5.15E-04	6.23E-05	0.00E+00	0.00E+00	1.22E-05	1.35E-03	2.58E-01	0.00E+00	1.77E-10	1.97E-10	1.48E-05	1.07E-06	8.15E-04	0.00E+00	2.58E-01	5.19E-09	2.58E-01	2.59E-01	8.15E-04	0.00E+00	0.00E+00	0.00E+00	5.24E-04
WH15891105Q	4.98E-05	3.16E-02	1.29E-07	3.16E-02	4.77E-08	0.00E+00	9.21E-01	1.18E-07	9.04E-06	9.92E-05	0.00E+00	1.32E-04	6.18E-12	1.18E-10	1.12E-03	1.35E-04	0.00E+00	0.00E+00	2.65E-05	2.93E-03	5.60E-01	0.00E+00	3.83E-10	4.28E-10	3.21E-05	2.32E-06	1.77E-03	0.00E+00	5.60E-01	1.13E-08	5.60E-01	5.62E-01	1.77E-03	0.00E+00	0.00E+00	0.00E+00	1.14E-03
WH15891200Q	5.09E-05	3.22E-02	1.32E-07	3.22E-02	4.87E-08	0.00E+00	9.40E-01	1.20E-07	9.23E-06	1.01E-04	0.00E+00	1.35E-04	6.31E-12	1.20E-10	1.14E-03	1.38E-04	0.00E+00	0.00E+00	2.70E-05	2.99E-03	5.72E-01	0.00E+00	3.91E-10	4.37E-10	3.27E-05	2.37E-06	1.80E-03	0.00E+00	5.72E-01	1.15E-08	5.72E-01	5.74E-01	1.80E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WH15891205Q	5.09E-05	3.22E-02	1.32E-07	3.22E-02	4.87E-08	0.00E+00	9.40E-01	1.20E-07	9.23E-06	1.01E-04	0.00E+00	1.35E-04	6.31E-12	1.20E-10	1.14E-03	1.38E-04	0.00E+00	0.00E+00	2.70E-05	2.99E-03	5.72E-01	0.00E+00	3.91E-10	4.37E-10	3.27E-05	2.37E-06	1.80E-03	0.00E+00	5.72E-01	1.15E-08	5.72E-01	5.74E-01	1.80E-03	0.00E+00	0.00E+00	0.00E+00	1.16E-03
WH15912000C	4.60E-05	2.91E-02	1.19E-07	2.91E-02	4.41E-08	0.00E+00	8.50E-01	1.09E-07	8.34E-06	9.15E-05	0.00E+00	1.22E-04	5.71E-12	1.09E-10	1.03E-03	1.25E-04	0.00E+00	0.00E+00	2.44E-05	2.70E-03	5.17E-01	0.00E+00	3.53E-10	3.95E-10	2.96E-05	2.14E-06	1.63E-03	0.00E+00	5.17E-01	1.04E-08	5.17E-01	5.19E-01	1.63E-03	0.00E+00	0.00E+00	0.00E+00	1.05E-03
WH15912200C	4.06E-05	2.57E-02	1.05E-07	2.57E-02	3.89E-08	0.00E+00	7.50E-01	9.60E-08	7.36E-06	8.07E-05	0.00E+00	1.07E-04	5.03E-12	9.60E-11	9.09E-04	1.10E-04	0.00E+00	0.00E+00	2.15E-05	2.38E-03	4.56E-01	0.00E+00	3.12E-10	3.48E-10	2.61E-05	1.89E-06	1.44E-03	0.00E+00	4.56E-01	9.16E-09	4.56E-01	4.58E-01	1.44E-03	0.00E+00	0.00E+00	0.00E+00	9.25E-04
WH15912205C	4.03E-05	2.55E-02	1.04E-07	2.55E-02	3.86E-08	0.00E+00	7.45E-01	9.54E-08	7.31E-06	8.02E-05	0.00E+00	1.07E-04	5.00E-12	9.54E-11	9.03E-04	1.09E-04	0.00E+00	0.00E+00	2.14E-05	2.37E-03	4.53E-01	0.00E+00	3.10E-10	3.46E-10	2.59E-05	1.88E-06	1.43E-03	0.00E+00	4.53E-01	9.11E-09	4.53E-01	4.55E-01	1.43E-03	0.00E+00	0.00E+00	0.00E+00	9.19E-04
WH20841100A	1.05E-04	1.55E-02	0.00E+00	1.55E-02	0.00E+00	0.00E+00	1.02E-02	5.83E-09	4.62E-05	5.06E-04	0.00E+00	0.00E+00	2.73E-13	5.29E-12	3.79E-05	0.00E+00	0.00E+00	0.00E+00	1.37E-06	5.46E-04	2.17E-01	0.00E+00	2.38E-11	8.01E-10	1.28E-04	3.89E-07	2.89E-04	0.00E+00	2.17E-01	6.12E-10	2.17E-01	2.17E-01	2.89E-04	0.00E+00	0.00E+00	0.00E+00	5.90E-05
WH20841100B	2.34E-05	1.48E-02	6.07E-08	1.48E-02	2.25E-08	0.00E+00	4.33E-01	5.55E-08	4.25E-06	4.66E-05	0.00E+00	6.21E-05	2.91E-12	5.55E-11	5.25E-04	6.35E-05	0.00E+00	0.00E+00	1.24E-05	1.38E-03	2.64E-01	0.00E+00	1.80E-10	2.01E-10	1.51E-05	1.09E-06	8.31E-04	0.00E+00	2.64E-01	5.29E-09	2.64E-01	2.64E-01	8.31E-04	0.00E+00	0.00E+00	0.00E+00	5.34E-04
WH20841103A	7.59E-05	1.14E-02	1.25E-08	1.15E-02	4.61E-09	0.00E+00	1.05E-01	1.84E-08	3.07E-05	3.37E-04	0.00E+00	1.26E-05	2.03E-13	2.22E-11	1.39E-04	1.14E-05	0.00E+00	0.00E+00	2.67E-06	3.56E-04	1.48E-01	0.00E+00	4.68E-11	5.63E-10	8.81E-05	2.49E-07	1.90E-04	0.00E+00	1.48E-01	1.47E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
WH20841103B	1.17E-04	1.62E-02	1.17E-08	1.59E-02	3.99E-09	0.00E+00	1.32E-01	2.07E-08	4.26E-05	4.73E-04	0.00E+00	1.16E-05	3.06E-13	2.68E-11	2.13E-04	1.00E-05	0.00E+00	0.00E+00	4.39E-06	5.71E-04	2.42E-01	0.00E+00	7.57E-11	7.42E-10	1.19E-04	4.34E-07	3.31E-04	0.00E+00	2.42E-01	2.17E-09	2.42E-01	2.45E-01	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WH20841104A	7.59E-05	1.14E-02	1.25E-08	1.15E-02	4.61E-09	0.00E+00	1.05E-01	1.84E-08	3.07E-05	3.37E-04	0.00E+00	1.26E-05	2.03E-13	2.22E-11	1.39E-04	1.14E-05	0.00E+00	0.00E+00	2.67E-06	3.56E-04	1.48E-01	0.00E+00	4.68E-11	5.63E-10	8.81E-05	2.49E-07	1.90E-04	0.00E+00	1.48E-01	1.47E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
WH20841104B	1.17E-04	1.62E-02	1.17E-08	1.59E-02	3.99E-09	0.00E+00	1.32E-01	2.07E-08	4.26E-05	4.73E-04	0.00E+00	1.16E-05	3.06E-13	2.68E-11	2.13E-04	1.00E-05	0.00E+00	0.00E+00	4.39E-06	5.71E-04	2.42E-01	0.00E+00	7.57E-11	7.42E-10	1.19E-04	4.34E-07	3.31E-04	0.00E+00	2.42E-01	2.17E-09	2.42E-01	2.45E-01	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WH20841105A	7.59E-05	1.14E-02	1.25E-08	1.15E-02	4.61E-09	0.00E+00	1.05E-01	1.84E-08	3.07E-05	3.37E-04	0.00E+00	1.26E-05	2.03E-13	2.22E-11	1.39E-04	1.14E-05	0.00E+00	0.00E+00	2.67E-06	3.56E-04	1.48E-01	0.00E+00	4.68E-11	5.63E-10	8.81E-05	2.49E-07	1.90E-04	0.00E+00	1.48E-01	1.47E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
WH20841105B	1.17E-04	1.62E-02	1.17E-08	1.59E-02	3.99E-09	0.00E+00	1.32E-01	2.07E-08	4.26E-05	4.73E-04	0.00E+00	1.16E-05	3.06E-13	2.68E-11	2.13E-04	1.00E-05	0.00E+00	0.00E+00	4.39E-06	5.71E-04	2.42E-01	0.00E+00	7.57E-11	7.42E-10	1.19E-04	4.34E-07	3.31E-04	0.00E+00	2.42E-01	2.17E-09	2.42E-01	2.45E-01	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WH20841107A	7.59E-05	1.14E-02	1.25E-08	1.15E-02	4.61E-09	0.00E+00	1.05E-01	1.84E-08	3.07E-05	3.37E-04	0.00E+00	1.26E-05	2.03E-13	2.22E-11	1.39E-04	1.14E-05	0.00E+00	0.00E+00	2.67E-06	3.56E-04	1.48E-01	0.00E+00	4.68E-11	5.63E-10	8.81E-05	2.49E-07	1.90E-04	0.00E+00	1.48E-01	1.47E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
WH20841107B	1.17E-04	1.62E-02	1.17E-08	1.59E-02	3.99E-09	0.00E+00	1.32E-01	2.07E-08	4.26E-05	4.73E-04	0.00E+00	1.16E-05	3.06E-13	2.68E-11	2.13E-04	1.00E-05	0.00E+00	0.00E+00	4.39E-06	5.71E-04	2.42E-01	0.00E+00	7.57E-11	7.42E-10	1.19E-04	4.34E-07	3.31E-04	0.00E+00	2.42E-01	2.17E-09	2.42E-01	2.45E-01	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WH20841109A	7.59E-05	1.14E-02	1.25E-08	1.15E-02	4.61E-09	0.00E+00	1.05E-01	1.84E-08	3.07E-05	3.37E-04	0.00E+00	1.26E-05	2.03E-13	2.22E-11	1.39E-04	1.14E-05	0.00E+00	0.00E+00	2.67E-06	3.56E-04	1.48E-01	0.00E+00	4.68E-11	5.63E-10	8.81E-05	2.49E-07	1.90E-04	0.00E+00	1.48E-01	1.47E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
WH20841109B	1.17E-04	1.62E-02	1.17E-08	1.59E-02	3.99E-09	0.00E+00	1.32E-01	2.07E-08	4.26E-05	4.73E-04	0.00E+00	1.16E-05	3.06E-13	2.68E-11	2.13E-04	1.00E-05	0.00E+00	0.00E+00	4.39E-06	5.71E-04	2.42E-01	0.00E+00	7.57E-11	7.42E-10	1.19E-04	4.34E-07	3.31E-04	0.00E+00	2.42E-01	2.17E-09	2.42E-01	2.45E-01	3.31E-04	0.00E+00	0.00E+00	0.00E+00	1.64E-04
WH20841200A	7.55E-05	1.13E-02	1.27E-08	1.14E-02	4.73E-09	0.00E+00	6.65E-02	1.12E-08	3.10E-05	3.39E-04	0.00E+00	1.28E-05	2.15E-13	1.86E-11	1.44E-04	1.21E-05	0.00E+00	0.00E+00	2.52E-06	3.54E-04	1.48E-01	0.00E+00	4.68E-11	5.66E-10	8.80E-05	2.52E-07	1.90E-04	0.00E+00	1.48E-01	1.50E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.08E-04
WH20841200B	1.00E-04	1.15E-02	1.73E-08	1.15E-02	6.18E-09	0.00E+00	7.74E-02	1.16E-08	3.05E-05	3.50E-04	0.00E+00	1.79E-05	2.31E-13	1.96E-11	1.81E-04	1.69E-05	0.00E+00	0.00E+00	2.55E-06	3.86E-04	1.57E-01	0.00E+00	5.84E-11	5.66E-10	9.18E-05	2.66E-07	1.98E-04	0.00E+00	1.57E-01	1.70E-09	1.57E-01	1.59E-01	1.98E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH20841203A	7.55E-05	1.13E-02	1.27E-08	1.14E-02	4.73E-09	0.00E+00	6.65E-02	1.12E-08	3.10E-05	3.39E-04	0.00E+00	1.28E-05	2.15E-13	1.86E-11	1.44E-04	1.21E-05	0.00E+00	0.00E+00	2.52E-06	3.54E-04	1.48E-01	0.00E+00	4.68E-11	5.66E-10	8.80E-05	2.52E-07	1.90E-04	0.00E+00	1.48E-01	1.50E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.08E-04
WH20841203B	1.00E-04	1.15E-02	1.73E-08	1.15E-02	6.18E-09	0.00E+00	7.74E-02	1.16E-08	3.05E-05	3.50E-04	0.00E+00	1.79E-05	2.31E-13	1.96E-11	1.81E-04	1.69E-05	0.00E+00	0.00E+00	2.55E-06	3.86E-04	1.57E-01	0.00E+00	5.84E-11	5.66E-10	9.18E-05	2.66E-07	1.98E-04	0.00E+00	1.57E-01	1.70E-09	1.57E-01	1.59E-01	1.98E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH20841204A	7.55E-05	1.13E-02	1.27E-08	1.14E-02	4.73E-09	0.00E+00	6.65E-02	1.12E-08	3.10E-05	3.39E-04	0.00E+00	1.28E-05	2.15E-13	1.86E-11	1.44E-04	1.21E-05	0.00E+00	0.00E+00	2.52E-06	3.54E-04	1.48E-01	0.00E+00	4.68E-11	5.66E-10	8.80E-05	2.52E-07	1.90E-04	0.00E+00	1.48E-01	1.50E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.08E-04
WH20841204B	1.00E-04	1.15E-02	1.73E-08	1.15E-02	6.18E-09	0.00E+00	7.74E-02	1.16E-08	3.05E-05	3.50E-04	0.00E+00	1.79E-05	2.31E-13	1.96E-11	1.81E-04	1.69E-05	0.00E+00	0.00E+00	2.55E-06	3.86E-04	1.57E-01	0.00E+00	5.84E-11	5.66E-10	9.18E-05	2.66E-07	1.98E-04	0.00E+00	1.57E-01	1.70E-09	1.57E-01	1.59E-01	1.98E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH20841205A	7.55E-05	1.13E-02	1.27E-08	1.14E-02	4.73E-09	0.00E+00	6.65E-02	1.12E-08	3.10E-05	3.39E-04	0.00E+00	1.28E-05	2.15E-13	1.86E-11	1.44E-04	1.21E-05	0.00E+00	0.00E+00	2.52E-06	3.54E-04	1.48E-01	0.00E+00	4.68E-11	5.66E-10	8.80E-05	2.52E-07	1.90E-04	0.00E+00	1.48E-01	1.50E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.08E-04
WH20841205B	1.00E-04	1.15E-02	1.73E-08	1.15E-02	6.18E-09	0.00E+00	7.74E-02	1.16E-08	3.05E-05	3.50E-04	0.00E+00	1.79E-05	2.31E-13	1.96E-11	1.81E-04	1.69E-05	0.00E+00	0.00E+00	2.55E-06	3.86E-04	1.57E-01	0.00E+00	5.84E-11	5.66E-10	9.18E-05	2.66E-07	1.98E-04	0.00E+00	1.57E-01	1.70E-09	1.57E-01	1.59E-01	1.98E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH20841207A	7.55E-05	1.13E-02	1.27E-08	1.14E-02	4.73E-09	0.00E+00	6.65E-02	1.12E-08	3.10E-05	3.39E-04	0.00E+00	1.28E-05	2.15E-13	1.86E-11	1.44E-04	1.21E-05	0.00E+00	0.00E+00	2.52E-06	3.54E-04	1.48E-01	0.00E+00	4.68E-11	5.66E-10	8.80E-05	2.52E-07	1.90E-04	0.00E+00	1.48E-01	1.50E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.08E-04
WH20841207B	1.00E-04	1.15E-02	1.73E-08	1.15E-02	6.18E-09	0.00E+00	7.74E-02	1.16E-08	3.05E-05	3.50E-04	0.00E+00	1.79E-05	2.31E-13	1.96E-11	1.81E-04	1.69E-05	0.00E+00	0.00E+00	2.55E-06	3.86E-04	1.57E-01	0.00E+00	5.84E-11	5.66E-10	9.18E-05	2.66E-07	1.98E-04	0.00E+00	1.57E-01	1.70E-09	1.57E-01	1.59E-01	1.98E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH20841209A	7.55E-05	1.13E-02	1.27E-08	1.14E-02	4.73E-09	0.00E+00	6.65E-02	1.12E-08	3.10E-05	3.39E-04	0.00E+00	1.28E-05	2.15E-13	1.86E-11	1.44E-04	1.21E-05	0.00E+00	0.00E+00	2.52E-06	3.54E-04	1.48E-01	0.00E+00	4.68E-11	5.66E-10	8.80E-05	2.52E-07	1.90E-04	0.00E+00	1.48E-01	1.50E-09	1.48E-01	1.50E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.08E-04
WH20841209B	1.00E-04	1.15E-02	1.73E-08	1.15E-02	6.18E-09	0.00E+00	7.74E-02	1.16E-08	3.05E-05	3.50E-04	0.00E+00	1.79E-05	2.31E-13	1.96E-11	1.81E-04	1.69E-05	0.00E+00	0.00E+00	2.55E-06	3.86E-04	1.57E-01	0.00E+00	5.84E-11	5.66E-10	9.18E-05	2.66E-07	1.98E-04	0.00E+00	1.57E-01	1.70E-09	1.57E-01	1.59E-01	1.98E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH20851100A	9.44E-05	1.40E-02	0.00E+00	1.40E-02	0.00E+00	0.00E+00	9.16E-03	5.25E-09	4.15E-05	4.55E-04	0.00E+00	0.00E+00	2.46E-13	4.76E-12	3.41E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-06	4.91E-04	1.95E-01	0.00E+00	2.14E-11	7.20E-10	1.15E-04	3.50E-07	2.60E-04	0.00E+00	1.95E-01	5.51E-10	1.95E-01	1.95E-01	2.60E-04	0.00E+00	0.00E+00	0.00E+00	5.31E-05
WH20851100B	1.09E-04	1.62E-02	0.00E+00	1.62E-02	0.00E+00	0.00E+00	1.06E-02	6.07E-09	4.80E-05	5.27E-04	0.00E+00	0.00E+00	2.84E-13	5.50E-12	3.94E-05	0.00E+00	0.00E+00	0.00E+00	1.43E-06	5.68E-04	2.26E-01	0.00E+00	2.48E-11	8.33E-10	1.33E-04	4.05E-07	3.01E-04	0.00E+00	2.26E-01	6.37E-10	2.26E-01	2.26E-01	3.01E-04	0.00E+00	0.00E+00	0.00E+00	6.15E-05
WH20851103A	7.64E-05	1.12E-02	4.05E-10	1.12E-02	7.48E-11	0.00E+00	7.00E-03	7.98E-09	3.47E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.88E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.32E-01	0.00E+00	1.77E-11	6.13E-10	9.71E-05	2.46E-07	1.84E-04	0.00E+00	1.32E-01	4.85E-10	1.32E-01	1.32E-01	1.84E-04	0.00E+00	0.00E+00	0.00E+00	4.27E-05
WH20851103B	9.82E-05	1.13E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	7.15E-03	8.01E-09	3.63E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	3.99E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.24E-11	6.21E-10	1.01E-04	2.56E-07	1.92E-04	0.00E+00	1.39E-01	5.66E-10	1.39E-01	1.40E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-05
WH20851104A	8.17E-05	1.21E-02	0.00E+00	1.21E-02	0.00E+00	0.00E+00	7.93E-03	4.54E-09	3.59E-05	3.94E-04	0.00E+00	0.00E+00	2.13E-13	4.12E-12	2.95E-05	0.00E+00	0.00E+00	0.00E+00	1.07E-06	4.25E-04	1.69E-01	0.00E+00	1.86E-11	6.24E-10	9.95E-05	3.03E-07	2.25E-04	0.00E+00	1.69E-01	4.77E-10	1.69E-01	1.69E-01	2.25E-04	0.00E+00	0.00E+00	0.00E+00	4.60E-05
WH20851104B	9.82E-05	1.13E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	7.15E-03	8.01E-09	3.63E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	3.99E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.24E-11	6.21E-10	1.01E-04	2.56E-07	1.92E-04	0.00E+00	1.39E-01	5.66E-10	1.39E-01	1.40E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-05

WH20851105A	8.84E-05	1.39E-02	0.00E+00	1.39E-02	0.00E+00	0.00E+00	9.14E-03	5.24E-09	4.14E-05	4.55E-04	0.00E+00	0.00E+00	2.45E-13	4.75E-12	3.40E-05	0.00E+00	0.00E+00	0.00E+00	1.23E-06	4.90E-04	1.95E-01	0.00E+00	2.14E-11	7.19E-10	1.15E-04	3.49E-07	2.60E-04	0.00E+00	1.95E-01	5.50E-10	1.95E-01	1.95E-01	2.60E-04	0.00E+00	0.00E+00	0.00E+00	5.30E-05
WH20851105B	9.82E-05	1.13E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	7.15E-03	8.01E-09	3.63E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	3.99E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.24E-11	6.21E-10	1.01E-04	2.56E-07	1.92E-04	0.00E+00	1.39E-01	5.66E-10	1.39E-01	1.40E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-05
WH20851107A	7.64E-05	1.12E-02	4.05E-10	1.12E-02	7.48E-11	0.00E+00	7.00E-03	7.98E-09	3.47E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.88E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.32E-01	0.00E+00	1.77E-11	6.13E-10	9.71E-05	2.46E-07	1.84E-04	0.00E+00	1.32E-01	4.85E-10	1.32E-01	1.32E-01	1.84E-04	0.00E+00	0.00E+00	0.00E+00	4.27E-05
WH20851107B	9.82E-05	1.13E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	7.15E-03	8.01E-09	3.63E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	3.99E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.24E-11	6.21E-10	1.01E-04	2.56E-07	1.92E-04	0.00E+00	1.39E-01	5.66E-10	1.39E-01	1.40E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-05
WH20851109A	7.64E-05	1.12E-02	4.05E-10	1.12E-02	7.48E-11	0.00E+00	7.00E-03	7.98E-09	3.47E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.88E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.32E-01	0.00E+00	1.77E-11	6.13E-10	9.71E-05	2.46E-07	1.84E-04	0.00E+00	1.32E-01	4.85E-10	1.32E-01	1.32E-01	1.84E-04	0.00E+00	0.00E+00	0.00E+00	4.27E-05
WH20851109B	9.82E-05	1.13E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	7.15E-03	8.01E-09	3.63E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	3.99E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.24E-11	6.21E-10	1.01E-04	2.56E-07	1.92E-04	0.00E+00	1.39E-01	5.66E-10	1.39E-01	1.40E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-05
WH20851200A	8.43E-05	1.25E-02	0.00E+00	1.25E-02	0.00E+00	0.00E+00	8.18E-03	4.68E-09	3.71E-05	4.07E-04	0.00E+00	0.00E+00	2.19E-13	4.25E-12	3.04E-05	0.00E+00	0.00E+00	0.00E+00	1.10E-06	4.38E-04	1.74E-01	0.00E+00	1.91E-11	6.43E-10	1.03E-04	3.12E-07	2.32E-04	0.00E+00	1.74E-01	4.92E-10	1.74E-01	1.74E-01	2.32E-04	0.00E+00	0.00E+00	0.00E+00	4.74E-05
WH20851200B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.94E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.60E-07	1.92E-04	0.00E+00	1.39E-01	5.43E-10	1.39E-01	1.39E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20851203A	7.75E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	6.80E-03	7.99E-09	3.48E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.89E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.32E-01	0.00E+00	1.70E-11	6.18E-10	9.71E-05	2.50E-07	1.85E-04	0.00E+00	1.32E-01	4.62E-10	1.32E-01	1.31E-01	1.85E-04	0.00E+00	0.00E+00	0.00E+00	4.25E-05
WH20851203B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.94E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.60E-07	1.92E-04	0.00E+00	1.39E-01	5.43E-10	1.39E-01	1.39E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20851204A	7.75E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	6.80E-03	7.99E-09	3.48E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.89E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.32E-01	0.00E+00	1.70E-11	6.18E-10	9.71E-05	2.50E-07	1.85E-04	0.00E+00	1.32E-01	4.62E-10	1.32E-01	1.31E-01	1.85E-04	0.00E+00	0.00E+00	0.00E+00	4.25E-05
WH20851204B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.94E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.60E-07	1.92E-04	0.00E+00	1.39E-01	5.43E-10	1.39E-01	1.39E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20851205A	7.75E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	6.80E-03	7.99E-09	3.48E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.89E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.32E-01	0.00E+00	1.70E-11	6.18E-10	9.71E-05	2.50E-07	1.85E-04	0.00E+00	1.32E-01	4.62E-10	1.32E-01	1.31E-01	1.85E-04	0.00E+00	0.00E+00	0.00E+00	4.25E-05
WH20851205B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.94E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.60E-07	1.92E-04	0.00E+00	1.39E-01	5.43E-10	1.39E-01	1.39E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20851207A	7.75E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	6.80E-03	7.99E-09	3.48E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.89E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.32E-01	0.00E+00	1.70E-11	6.18E-10	9.71E-05	2.50E-07	1.85E-04	0.00E+00	1.32E-01	4.62E-10	1.32E-01	1.31E-01	1.85E-04	0.00E+00	0.00E+00	0.00E+00	4.25E-05
WH20851207B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.94E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.60E-07	1.92E-04	0.00E+00	1.39E-01	5.43E-10	1.39E-01	1.39E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20851209A	7.75E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	6.80E-03	7.99E-09	3.48E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.89E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.32E-01	0.00E+00	1.70E-11	6.18E-10	9.71E-05	2.50E-07	1.85E-04	0.00E+00	1.32E-01	4.62E-10	1.32E-01	1.31E-01	1.85E-04	0.00E+00	0.00E+00	0.00E+00	4.25E-05
WH20851209B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.94E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.60E-07	1.92E-04	0.00E+00	1.39E-01	5.43E-10	1.39E-01	1.39E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20861100A	7.29E-05	1.14E-02	1.21E-08	1.16E-02	4.41E-09	0.00E+00	4.70E-02	1.06E-08	3.07E-05	3.47E-04	0.00E+00	1.23E-05	2.15E-13	1.64E-11	9.15E-05	1.09E-05	0.00E+00	0.00E+00	2.00E-06	5.13E-04	1.49E-01	0.00E+00	3.11E-11	5.37E-10	8.75E-05	4.01E-07	2.92E-04	0.00E+00	1.49E-01	1.02E-09	1.49E-01	1.51E-01	2.92E-04	0.00E+00	0.00E+00	0.00E+00	7.78E-05
WH20861100B	9.39E-05	1.16E-02	1.67E-08	1.16E-02	5.86E-09	0.00E+00	5.37E-02	1.09E-08	3.12E-05	3.60E-04	0.00E+00	1.73E-05	2.31E-13	1.69E-11	1.15E-04	1.57E-05	0.00E+00	0.00E+00	2.05E-06	5.63E-04	1.57E-01	0.00E+00	3.87E-11	5.51E-10	9.17E-05	4.32E-07	3.15E-04	0.00E+00	1.57E-01	1.07E-09	1.57E-01	1.59E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	8.19E-05
WH20861103A	7.29E-05	1.14E-02	1.21E-08	1.16E-02	4.41E-09	0.00E+00	4.70E-02	1.06E-08	3.07E-05	3.47E-04	0.00E+00	1.23E-05	2.15E-13	1.64E-11	9.15E-05	1.09E-05	0.00E+00	0.00E+00	2.00E-06	5.13E-04	1.49E-01	0.00E+00	3.11E-11	5.37E-10	8.75E-05	4.01E-07	2.92E-04	0.00E+00	1.49E-01	1.02E-09	1.49E-01	1.51E-01	2.92E-04	0.00E+00	0.00E+00	0.00E+00	7.78E-05
WH20861103B	9.39E-05	1.16E-02	1.67E-08	1.16E-02	5.86E-09	0.00E+00	5.37E-02	1.09E-08	3.12E-05	3.60E-04	0.00E+00	1.73E-05	2.31E-13	1.69E-11	1.15E-04	1.57E-05	0.00E+00	0.00E+00	2.05E-06	5.63E-04	1.57E-01	0.00E+00	3.87E-11	5.51E-10	9.17E-05	4.32E-07	3.15E-04	0.00E+00	1.57E-01	1.07E-09	1.57E-01	1.59E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	8.19E-05
WH20861104A	7.29E-05	1.14E-02	1.21E-08	1.16E-02	4.41E-09	0.00E+00	4.70E-02	1.06E-08	3.07E-05	3.47E-04	0.00E+00	1.23E-05	2.15E-13	1.64E-11	9.15E-05	1.09E-05	0.00E+00	0.00E+00	2.00E-06	5.13E-04	1.49E-01	0.00E+00	3.11E-11	5.37E-10	8.75E-05	4.01E-07	2.92E-04	0.00E+00	1.49E-01	1.02E-09	1.49E-01	1.51E-01	2.92E-04	0.00E+00	0.00E+00	0.00E+00	7.78E-05
WH20861104B	9.39E-05	1.16E-02	1.67E-08	1.16E-02	5.86E-09	0.00E+00	5.37E-02	1.09E-08	3.12E-05	3.60E-04	0.00E+00	1.73E-05	2.31E-13	1.69E-11	1.15E-04	1.57E-05	0.00E+00	0.00E+00	2.05E-06	5.63E-04	1.57E-01	0.00E+00	3.87E-11	5.51E-10	9.17E-05	4.32E-07	3.15E-04	0.00E+00	1.57E-01	1.07E-09	1.57E-01	1.59E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	8.19E-05
WH20861105A	7.29E-05	1.14E-02	1.21E-08	1.16E-02	4.41E-09	0.00E+00	4.70E-02	1.06E-08	3.07E-05	3.47E-04	0.00E+00	1.23E-05	2.15E-13	1.64E-11	9.15E-05	1.09E-05	0.00E+00	0.00E+00	2.00E-06	5.13E-04	1.49E-01	0.00E+00	3.11E-11	5.37E-10	8.75E-05	4.01E-07	2.92E-04	0.00E+00	1.49E-01	1.02E-09	1.49E-01	1.51E-01	2.92E-04	0.00E+00	0.00E+00	0.00E+00	7.78E-05
WH20861105B	9.39E-05	1.16E-02	1.67E-08	1.16E-02	5.86E-09	0.00E+00	5.37E-02	1.09E-08	3.12E-05	3.60E-04	0.00E+00	1.73E-05	2.31E-13	1.69E-11	1.15E-04	1.57E-05	0.00E+00	0.00E+00	2.05E-06	5.63E-04	1.57E-01	0.00E+00	3.87E-11	5.51E-10	9.17E-05	4.32E-07	3.15E-04	0.00E+00	1.57E-01	1.07E-09	1.57E-01	1.59E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	8.19E-05
WH20861107A	7.29E-05	1.14E-02	1.21E-08	1.16E-02	4.41E-09	0.00E+00	4.70E-02	1.06E-08	3.07E-05	3.47E-04	0.00E+00	1.23E-05	2.15E-13	1.64E-11	9.15E-05	1.09E-05	0.00E+00	0.00E+00	2.00E-06	5.13E-04	1.49E-01	0.00E+00	3.11E-11	5.37E-10	8.75E-05	4.01E-07	2.92E-04	0.00E+00	1.49E-01	1.02E-09	1.49E-01	1.51E-01	2.92E-04	0.00E+00	0.00E+00	0.00E+00	7.78E-05
WH20861107B	9.39E-05	1.16E-02	1.67E-08	1.16E-02	5.86E-09	0.00E+00	5.37E-02	1.09E-08	3.12E-05	3.60E-04	0.00E+00	1.73E-05	2.31E-13	1.69E-11	1.15E-04	1.57E-05	0.00E+00	0.00E+00	2.05E-06	5.63E-04	1.57E-01	0.00E+00	3.87E-11	5.51E-10	9.17E-05	4.32E-07	3.15E-04	0.00E+00	1.57E-01	1.07E-09	1.57E-01	1.59E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	8.19E-05
WH20861109A	7.29E-05	1.14E-02	1.21E-08	1.16E-02	4.41E-09	0.00E+00	4.70E-02	1.06E-08	3.07E-05	3.47E-04	0.00E+00	1.23E-05	2.15E-13	1.64E-11	9.15E-05	1.09E-05	0.00E+00	0.00E+00	2.00E-06	5.13E-04	1.49E-01	0.00E+00	3.11E-11	5.37E-10	8.75E-05	4.01E-07	2.92E-04	0.00E+00	1.49E-01	1.02E-09	1.49E-01	1.51E-01	2.92E-04	0.00E+00	0.00E+00	0.00E+00	7.78E-05
WH20861109B	9.39E-05	1.16E-02	1.67E-08	1.16E-02	5.86E-09	0.00E+00	5.37E-02	1.09E-08	3.12E-05	3.60E-04	0.00E+00	1.73E-05	2.31E-13	1.69E-11	1.15E-04	1.57E-05	0.00E+00	0.00E+00	2.05E-06	5.63E-04	1.57E-01	0.00E+00	3.87E-11	5.51E-10	9.17E-05	4.32E-07	3.15E-04	0.00E+00	1.57E-01	1.07E-09	1.57E-01	1.59E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	8.19E-05
WH20861200A	7.28E-05	1.13E-02	1.33E-08	1.15E-02	4.71E-09	0.00E+00	4.42E-02	1.06E-08	3.11E-05	3.50E-04	0.00E+00	1.31E-05	2.25E-13	1.69E-11	9.67E-05	1.24E-05	0.00E+00	0.00E+00	1.66E-06	5.05E-04	1.47E-01	0.00E+00	3.19E-11	5.40E-10	8.75E-05	4.03E-07	2.89E-04	0.00E+00	1.47E-01	1.05E-09	1.47E-01	1.49E-01	2.89E-04	0.00E+00	0.00E+00	0.00E+00	7.59E-05
WH20861200B	9.36E-05	1.15E-02	1.76E-08	1.16E-02	6.16E-09	0.00E+00	5.09E-02	1.09E-08	3.18E-05	3.62E-04	0.00E+00	1.81E-05	2.42E-13	1.72E-11	1.16E-04	1.70E-05	0.00E+00	0.00E+00	1.71E-06	5.60E-04	1.54E-01	0.00E+00	3.87E-11	5.55E-10	9.24E-05	4.35E-07	3.13E-04	0.00E+00	1.54E-01	1.07E-09	1.54E-01	1.57E-01	3.13E-04	0.00E+00	0.00E+00	0.00E+00	8.00E-05
WH20861203A	7.28E-05	1.13E-02	1.33E-08	1.15E-02	4.71E-09	0.00E+00	4.42E-02	1.06E-08	3.11E-05	3.50E-04	0.00E+00	1.31E-05	2.25E-13	1.69E-11	9.67E-05	1.24E-05	0.00E+00	0.00E+00	1.66E-06	5.05E-04	1.47E-01	0.00E+00	3.19E-11	5.40E-10	8.75E-05	4.03E-07	2.89E-04	0.00E+00	1.47E-01	1.05E-09	1.47E-01	1.49E-01	2.89E-04	0.00E+00	0.00E+00	0.00E+00	7.59E-05
WH20861203B	9.36E-05	1.15E-02	1.76E-08	1.16E-02	6.16E-09	0.00E+00	5.09E-02	1.09E-08	3.18E-05	3.62E-04	0.00E+00	1.81E-05	2.42E-13	1.72E-11	1.16E-04	1.70E-05	0.00E+00	0.00E+00	1.71E-06	5.60E-04	1.54E-01	0.00E+00	3.87E-11	5.55E-10	9.24E-05	4.35E-07	3.13E-04	0.00E+00	1.54E-01	1.07E-09	1.54E-01	1.57E-01	3.13E-04	0.00E+00	0.00E+00	0.00E+00	8.00E-05
WH20861204A	7.28E-05	1.13E-02	1.33E-08	1.15E-02	4.71E-09	0.00E+00	4.42E-02	1.06E-08	3.11E-05	3.50E-04	0.00E+00	1.31E-05	2.25E-13	1.69E-11	9.67E-05	1.24E-05	0.00E+00	0.00E+00	1.66E-06	5.05E-04	1.47E-01	0.00E+00	3.19E-11	5.40E-10	8.75E-05	4.03E-07	2.89E-04	0.00E+00	1.47E-01	1.05E-09	1.47E-01	1.49E-01	2.89E-04	0.00E+00	0.00E+00	0.00E+00	7.59E-05
WH20861204B	9.36E-05	1.15E-02	1.76E-08	1.16E-02	6.16E-09	0.00E+00	5.09E-02	1.09E-08	3.18E-05	3.62E-04	0.00E+00	1.81E-05	2.42E-13	1.72E-11	1.16E-04	1.70E-05	0.00E+00	0.00E+00	1.71E-06	5.60E-04	1.54E-01	0.00E+00	3.87E-11	5.55E-10	9.24E-05	4.35E-07	3.13E-04	0.00E+00	1.54E-01	1.07E-09	1.54E-01	1.57E-01	3.13E-04	0.00E+00	0.00E+00	0.00E+00	8.00E-05
WH20861205A	7.28E-05	1.13E-02	1.33E-08	1.15E-02	4.71E-09	0.00E+00	4.42E-02	1.06E-08	3.11E-05	3.50E-04	0.00E+00	1.31E-05	2.25E-13	1.69E-11	9.67E-05	1.24E-05	0.00E+00	0.00E+00	1.66E-06	5.05E-04	1.47E-01	0.00E+00	3.19E-11	5.40E-10	8.75E-05	4.03E-07	2.89E-04	0.00E+00	1.47E-01	1.05E-09	1.47E-01	1.49E-01	2.89E-04	0.00E+00	0.00E+00	0.00E+00	7.59E-05
WH20861205B	9.36E-05	1.15E-02	1.76E-08	1.16E-02	6.16E-09	0.00E+00	5.09E-02	1.09E-08	3.18E-05	3.62E-04	0.00E+00	1.81E-05	2.42E-13	1.72E-11	1.16E-04	1.70E-05	0.00E+00	0.00E+00	1.71E-06	5.60E-04	1.54E-01	0.00E+00	3.87E-11	5.55E-10	9.24E-05	4.35E-07	3.13E-04	0.00E+00	1.54E-01	1.07E-09	1.54E-01	1.57E-01	3.13E-04	0.00E+00	0.00E+00	0.00E+00	8.00E-05
WH20861207A	7.28E-05	1.13E-02	1.33E-08	1.15E-02	4.71E-09	0.00E+00	4.42E-02	1.06E-08	3.11E-05	3.50E-04	0.00E+00	1.31E-05	2.25E-13	1.69E-11	9.67E-05	1.24E-05	0.00E+00	0.00E+00	1.66E-06	5.05E-04	1.47E-01	0.00E+00	3.19E-11	5.40E-10	8.75E-05	4.03E-07	2.89E-04	0.00E+00	1.47E-01	1.05E-09	1.47E-01	1.49E-01	2.89E-04	0.00E+00	0.00E+00	0.00E+00	7.59E-05
WH20861207B	9.36E-05	1.15E-02	1.76E-08	1.16E-02	6.16E-09	0.00E+00	5.09E-02	1.09E-08	3.18E-05	3.62E-04	0.00E+00	1.81E-05	2.42E-13	1.72E-11	1.16E-04	1.70E-05	0.00E+00	0.00E+00	1.71E-06	5.60E-04	1.54E-01	0.00E+00	3.87E-11	5.55E-10	9.24E-05	4.35E-07	3.13E-04	0.00E+00	1.54E-01	1.07E-09	1.54E-01	1.57E-01	3.13E-04	0.00E+00	0.00E+00	0.00E+00	8.00E-05
WH20861209A	7.28E-05	1.13E-02	1.33E-08	1.15E-02	4.71E-09	0.00E+00	4.42E-02	1.06E-08	3.11E-05	3.50E-04	0.00E+00	1.31E-05	2.25E-13	1.69E-11	9.67E-05	1.24E-05	0.00E+00	0.00E+00	1.66E-06	5.05E-04	1.47E-01	0.00E+00	3.19E-11	5.40E-10	8.75E-05	4.03E-07	2.89E-04	0.00E+00	1.47E-01	1.05E-09	1.47E-01	1.49E-01	2.89E-04	0.00E+00	0.00E+00	0.00E+00	7.59E-05
WH20861209B	9.36E-05	1.15E-02	1.76E-08	1.16E-02	6.16E-09	0.00E+00	5.09E-02	1.09E-08	3.18E-05	3.62E-04	0.00E+00	1.81E-05	2.42E-13	1.72E-11	1.16E-04	1.70E-05	0.00E+00	0.00E+00	1.71E-06	5.60E-04	1.54E-01	0.00E+00	3.87E-11	5.55E-10	9.24E-05	4.35E-07	3.13E-04	0.00E+00	1.54E-01	1.07E-09	1.54E-01	1.57E-01	3.13E-04	0.00E+00	0.00E+00	0.00E+00	8.00E-05
WH20871100A	9.43E-05	1.40E-02	0.00E+00	1.40E-02	0.00E+00	0.00E+00	9.16E-03	5.24E-09	4.15E-05	4.55E-04	0.00E+00	0.00E+00	2.46E-13	4.75E-12	3.40E-05	0.00E+00	0.00E+00	0.00E+00	1.24E-06	4.91E-04	1.95E-01	0.00E+00	2.14E-11	7.20E-10	1.15E-04	3.49E-07	2.60E-04	0.00E+00	1.95E-01	5.50E-10	1.95E-01	1.95E-01	2.60E-04	0.00E+00	0.00E+00	0.00E+00	5.31E-05
WH20871100B	9.61E-05	1.42E-02	0.00E+00	1.42E-02	0.00E+00	0.00E+00	9.33E-03	5.34E-09	4.23E-05	4.64E-04	0.00E+00	0.00E+00	2.50E-13	4.84E-12	3.47E-05	0.00E+00	0.00E+00	0.00E+00	1.26E-06	5.00E-04	1.99E-01	0.00E+00	2.18E-11	7.33E-10	1.17E-04	3.56E-07	2.65E-04	0.00E+00	1.99E-01	5.61E-10	1.99E-01	1.99E-01	2.65E-04	0.00E+00	0.00E+00	0.00E+00	5.41E-05
WH20871103A	7.64E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	7.00E-03	7.99E-09	3.47E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.89E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.33E-01	0.00E+00	1.77E-11	6.14E-10	9.71E-05	2.46E-07	1.84E-04	0.00E+00	1.33E-01	4.85E-10	1.33E-01	1.32E-01	1.84E-04	0.00E+00	0.00E+00	0.00E+00	4.27E-05
WH20871103B	9.81E-05	1.13E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	7.15E-03	8.02E-09	3.61E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	3.99E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.40E-01	0.00E+00	2.24E-11	6.21E-10	1.01E-04	2.56E-07	1.92E-04	0.00E+00	1.40E-01	5.66E-10	1.40E-01	1.40E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-05
WH20871104A	7.64E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	7.00E-03	7.99E-09	3.47E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.89E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.33E-01	0.00E+00	1.77E-11	6.14E-10	9.71E-05	2.46E-07	1.84E-04	0.00E+00	1.33E-01	4.85E-10	1.33E-01	1.32E-01	1.84E-04	0.00E+00	0.00E+00	0.00E+00	4.27E-05
WH20871104B	9.81E-05	1.13E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	7.15E-03	8.02E-09	3.61E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	3.99E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.40E-01	0.00E+00	2.24E-11	6.21E-10	1.01E-04	2.56E-07	1.92E-04	0.00E+00	1.40E-01	5.66E-10	1.40E-01	1.40E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-05
WH20871105A	7.64E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	7.00E-03	7.99E-09	3.47E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.89E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.33E-01	0.00E+00	1.77E-11	6.14E-10	9.71E-05	2.46E-07	1.84E-04	0.00E+00	1.33E-01	4.85E-10	1.33E-01	1.32E-01	1.84E-04	0.00E+00	0.00E+00	0.00E+00	4.27E-05
WH20871105B	9.81E-05	1.13E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	7.15E-03	8.02E-09	3.61E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	3.99E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.40E-01	0.00E+00	2.24E-11	6.21E-10	1.01E-04	2.56E-07	1.92E-04	0.00E+00	1.40E-01	5.66E-10	1.40E-01	1.40E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-05
WH20871107A	7.64E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	7.00E-03	7.99E-09	3.47E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.89E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.33E-01	0.00E+00	1.77E-11	6.14E-10	9.71E-05	2.46E-07	1.84E-04	0.00E+00	1.33E-01	4.85E-10	1.33E-01	1.32E-01	1.84E-04	0.00E+00	0.00E+00	0.00E+00	4.27E-05
WH20871107B	9.81E-05	1.13E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	7.15E-03	8.02E-09	3.61E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	3.99E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.40E-01	0.00E+00	2.24E-11	6.21E-10	1.01E-04	2.56E-07	1.92E-04	0.00E+00	1.40E-01	5.66E-10	1.40E-01	1.40E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-05
WH20871109A	7.64E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	7.00E-03	7.99E-09	3.47E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.89E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.42E-04	1.33E-01	0.00E+00	1.77E-11	6.14E-10	9.71E-05	2.46E-07	1.84E-04	0.00E+00	1.33E-01	4.85E-10	1.33E-01	1.32E-01	1.84E-04	0.00E+00	0.00E+00	0.00E+00	4.27E-05
WH20871109B	9.81E-05	1.13E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	7.15E-03	8.02E-09	3.61E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	3.99E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.67E-04	1.40E-01	0.00E+00	2.24E-11	6.21E-10	1.01E-04	2.56E-07	1.92E-04	0.00E+00	1.40E-01	5.66E-10	1.40E-01	1.40E-01	1.92E-04	0.00E+00	0.00E+00	0.00E+00	4.40E-05
WH20871200A	8.53E-05	1.39E-02	4.05E-10	1.39E-02	7.48E-11	0.00E+00	8.66E-03	8.41E-09	3.96E-05	4.12E-04	0.00E+00	4.14E-07	2.26E-13	6.92E-12	3.59E-05	4.23E-07	0.00E+00	0.00E+00	1.46E-06	4.59E-04	1.91E-01	0.00E+00	2.10E-11	6.63E-10	1.06E-04	3.22E-07	2.39E-04	0.00E+00	1.91E-01	5.63E-10	1.91E-01	1.92E-01	2.39E-04	0.00E+00	0.00E+00	0.00E+00	5.42E-05
WH20871200B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.96E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.72E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.63E-07	1.95E-04	0.00E+00	1.39E-01	5.44E-10	1.39E-01	1.39E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20871203A	7.75E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	6.82E-03	7.99E-09	3.48E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.90E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.46E-04	1.32E-01	0.00E+00	1.70E-11	6.18E-10	9.71E-05	2.53E-07	1.87E-04	0.00E+00	1.32E-01	4.64E-10	1.32E-01	1.31E-01	1.87E-04	0.00E+00	0.00E+00	0.00E+00	4.25E-05
WH20871203B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.96E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.72E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.63E-07	1.95E-04	0.00E+00	1.39E-01	5.44E-10	1.39E-01	1.39E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20871204A	7.75E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	6.82E-03	7.99E-09	3.48E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.90E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.46E-04	1.32E-01	0.00E+00	1.70E-11	6.18E-10	9.71E-05	2.53E-07	1.87E-04	0.00E+00	1.32E-01	4.64E-10	1.32E-01	1.31E-01	1.87E-04	0.00E+00	0.00E+00	0.00E+00	4.25E-05
WH20871204B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.96E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.72E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.63E-07	1.95E-04	0.00E+00	1.39E-01	5.44E-10	1.39E-01	1.39E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20871205A	7.75E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	6.82E-03	7.99E-09	3.48E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.90E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.46E-04	1.32E-01	0.00E+00	1.70E-11	6.18E-10	9.71E-05	2.53E-07	1.87E-04	0.00E+00	1.32E-01	4.64E-10	1.32E-01	1.31E-01	1.87E-04	0.00E+00	0.00E+00	0.00E+00	4.25E-05
WH20871205B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.96E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.72E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.63E-07	1.95E-04	0.00E+00	1.39E-01	5.44E-10	1.39E-01	1.39E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20871207A	7.75E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	6.82E-03	7.99E-09	3.48E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.90E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.46E-04	1.32E-01	0.00E+00	1.70E-11	6.18E-10	9.71E-05	2.53E-07	1.87E-04	0.00E+00	1.32E-01	4.64E-10	1.32E-01	1.31E-01	1.87E-04	0.00E+00	0.00E+00	0.00E+00	4.25E-05
WH20871207B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.96E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.72E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.63E-07	1.95E-04	0.00E+00	1.39E-01	5.44E-10	1.39E-01	1.39E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20871209A	7.75E-05	1.12E-02	4.05E-10	1.13E-02	7.48E-11	0.00E+00	6.82E-03	7.99E-09	3.48E-05	3.82E-04	0.00E+00	4.14E-07	1.86E-13	6.10E-12	2.90E-05	4.23E-07	0.00E+00	0.00E+00	1.17E-06	3.46E-04	1.32E-01	0.00E+00	1.70E-11	6.18E-10	9.71E-05	2.53E-07	1.87E-04	0.00E+00	1.32E-01	4.64E-10	1.32E-01	1.31E-01	1.87E-04	0.00E+00	0.00E+00	0.00E+00	4.25E-05
WH20871209B	9.81E-05	1.14E-02	4.05E-09	1.13E-02	1.20E-09	0.00E+00	6.96E-03	8.02E-09	3.62E-05	3.92E-04	0.00E+00	4.14E-06	2.03E-13	6.13E-12	4.00E-05	3.81E-06	0.00E+00	0.00E+00	1.22E-06	3.72E-04	1.39E-01	0.00E+00	2.17E-11	6.22E-10	1.01E-04	2.63E-07	1.95E-04	0.00E+00	1.39E-01	5.44E-10	1.39E-01	1.39E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-05
WH20881100A	7.49E-05	1.13E-02	1.51E-08	1.13E-02	5.65E-09	0.00E+00	1.05E-01	1.66E-08	3.16E-05	3.45E-04	0.00E+00	1.54E-05	2.02E-13	1.88E-11	1.45E-04	1.33E-05	0.00E+00	0.00E+00	2.26E-06	3.52E-04	1.42E-01	0.00E+00	4.54E-11	5.70E-10	8.92E-05	2.49E-07	1.90E-04	0.00E+00	1.42E-01	1.46E-09	1.42E-01	1.42E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.12E-04
WH20881100B	9.86E-05	1.14E-02	1.96E-08	1.14E-02	7.10E-09	0.00E+00	1.21E-01	1.69E-08	3.13E-05	3.60E-04	0.00E+00	2.04E-05	2.18E-13	2.04E-11	1.80E-04	1.81E-05	0.00E+00	0.00E+00	2.29E-06	3.83E-04	1.49E-01	0.00E+00	5.82E-11	5.74E-10	9.32E-05	2.62E-07	1.97E-04	0.00E+00	1.49E-01	1.68E-09	1.49E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
WH20881103A	7.49E-05	1.13E-02	1.51E-08	1.13E-02	5.65E-09	0.00E+00	1.05E-01	1.66E-08	3.16E-05	3.45E-04	0.00E+00	1.54E-05	2.02E-13	1.88E-11	1.45E-04	1.33E-05	0.00E+00	0.00E+00	2.26E-06	3.52E-04	1.42E-01	0.00E+00	4.54E-11	5.70E-10	8.92E-05	2.49E-07	1.90E-04	0.00E+00	1.42E-01	1.46E-09	1.42E-01	1.42E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.12E-04
WH20881103B	9.86E-05	1.14E-02	1.96E-08	1.14E-02	7.10E-09	0.00E+00	1.21E-01	1.69E-08	3.13E-05	3.60E-04	0.00E+00	2.04E-05	2.18E-13	2.04E-11	1.80E-04	1.81E-05	0.00E+00	0.00E+00	2.29E-06	3.83E-04	1.49E-01	0.00E+00	5.82E-11	5.74E-10	9.32E-05	2.62E-07	1.97E-04	0.00E+00	1.49E-01	1.68E-09	1.49E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
WH20881104A	7.49E-05	1.13E-02	1.51E-08	1.13E-02	5.65E-09	0.00E+00	1.05E-01	1.66E-08	3.16E-05	3.45E-04	0.00E+00	1.54E-05	2.02E-13	1.88E-11	1.45E-04	1.33E-05	0.00E+00	0.00E+00	2.26E-06	3.52E-04	1.42E-01	0.00E+00	4.54E-11	5.70E-10	8.92E-05	2.49E-07	1.90E-04	0.00E+00	1.42E-01	1.46E-09	1.42E-01	1.42E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.12E-04
WH20881104B	9.86E-05	1.14E-02	1.96E-08	1.14E-02	7.10E-09	0.00E+00	1.21E-01	1.69E-08	3.13E-05	3.60E-04	0.00E+00	2.04E-05	2.18E-13	2.04E-11	1.80E-04	1.81E-05	0.00E+00	0.00E+00	2.29E-06	3.83E-04	1.49E-01	0.00E+00	5.82E-11	5.74E-10	9.32E-05	2.62E-07	1.97E-04	0.00E+00	1.49E-01	1.68E-09	1.49E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
WH20881105A	7.49E-05	1.13E-02	1.51E-08	1.13E-02	5.65E-09	0.00E+00	1.05E-01	1.66E-08	3.16E-05	3.45E-04	0.00E+00	1.54E-05	2.02E-13	1.88E-11	1.45E-04	1.33E-05	0.00E+00	0.00E+00	2.26E-06	3.52E-04	1.42E-01	0.00E+00	4.54E-11	5.70E-10	8.92E-05	2.49E-07	1.90E-04	0.00E+00	1.42E-01	1.46E-09	1.42E-01	1.42E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.12E-04
WH20881105B	9.86E-05	1.14E-02	1.96E-08	1.14E-02	7.10E-09	0.00E+00	1.21E-01	1.69E-08	3.13E-05	3.60E-04	0.00E+00	2.04E-05	2.18E-13	2.04E-11	1.80E-04	1.81E-05	0.00E+00	0.00E+00	2.29E-06	3.83E-04	1.49E-01	0.00E+00	5.82E-11	5.74E-10	9.32E-05	2.62E-07	1.97E-04	0.00E+00	1.49E-01	1.68E-09	1.49E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
WH20881107A	7.49E-05	1.13E-02	1.51E-08	1.13E-02	5.65E-09	0.00E+00	1.05E-01	1.66E-08	3.16E-05	3.45E-04	0.00E+00	1.54E-05	2.02E-13	1.88E-11	1.45E-04	1.33E-05	0.00E+00	0.00E+00	2.26E-06	3.52E-04	1.42E-01	0.00E+00	4.54E-11	5.70E-10	8.92E-05	2.49E-07	1.90E-04	0.00E+00	1.42E-01	1.46E-09	1.42E-01	1.42E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.12E-04
WH20881107B	9.86E-05	1.14E-02	1.96E-08	1.14E-02	7.10E-09	0.00E+00	1.21E-01	1.69E-08	3.13E-05	3.60E-04	0.00E+00	2.04E-05	2.18E-13	2.04E-11	1.80E-04	1.81E-05	0.00E+00	0.00E+00	2.29E-06	3.83E-04	1.49E-01	0.00E+00	5.82E-11	5.74E-10	9.32E-05	2.62E-07	1.97E-04	0.00E+00	1.49E-01	1.68E-09	1.49E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
WH20881109A	7.49E-05	1.13E-02	1.51E-08	1.13E-02	5.65E-09	0.00E+00	1.05E-01	1.66E-08	3.16E-05	3.45E-04	0.00E+00	1.54E-05	2.02E-13	1.88E-11	1.45E-04	1.33E-05	0.00E+00	0.00E+00	2.26E-06	3.52E-04	1.42E-01	0.00E+00	4.54E-11	5.70E-10	8.92E-05	2.49E-07	1.90E-04	0.00E+00	1.42E-01	1.46E-09	1.42E-01	1.42E-01	1.90E-04	0.00E+00	0.00E+00	0.00E+00	1.12E-04
WH20881109B	9.86E-05	1.14E-02	1.96E-08	1.14E-02	7.10E-09	0.00E+00	1.21E-01	1.69E-08	3.13E-05	3.60E-04	0.00E+00	2.04E-05	2.18E-13	2.04E-11	1.80E-04	1.81E-05	0.00E+00	0.00E+00	2.29E-06	3.83E-04	1.49E-01	0.00E+00	5.82E-11	5.74E-10	9.32E-05	2.62E-07	1.97E-04	0.00E+00	1.49E-01	1.68E-09	1.49E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.16E-04
WH20881200A	7.45E-05	1.13E-02	1.53E-08	1.13E-02	5.77E-09	0.00E+00	6.65E-02	9.44E-09	3.19E-05	3.47E-04	0.00E+00	1.56E-05	2.14E-13	1.50E-11	1.50E-04	1.40E-05	0.00E+00	0.00E+00	2.11E-06	3.51E-04	1.42E-01	0.00E+00	4.54E-11	5.73E-10	8.92E-05	2.52E-07	1.89E-04	0.00E+00	1.42E-01	1.48E-09	1.42E-01	1.42E-01	1.89E-04	0.00E+00	0.00E+00	0.00E+00	1.15E-04
WH20881200B	9.87E-05	1.14E-02	1.99E-08	1.13E-02	7.22E-09	0.00E+00	7.53E-02	9.46E-09	3.16E-05	3.61E-04	0.00E+00	2.07E-05	2.30E-13	1.58E-11	1.83E-04	1.88E-05	0.00E+00	0.00E+00	2.14E-06	3.82E-04	1.48E-01	0.00E+00	5.74E-11	5.78E-10	9.32E-05	2.65E-07	1.97E-04	0.00E+00	1.48E-01	1.70E-09	1.48E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.19E-04
WH20881203A	7.45E-05	1.13E-02	1.53E-08	1.13E-02	5.77E-09	0.00E+00	6.65E-02	9.44E-09	3.19E-05	3.47E-04	0.00E+00	1.56E-05	2.14E-13	1.50E-11	1.50E-04	1.40E-05	0.00E+00	0.00E+00	2.11E-06	3.51E-04	1.42E-01	0.00E+00	4.54E-11	5.73E-10	8.92E-05	2.52E-07	1.89E-04	0.00E+00	1.42E-01	1.48E-09	1.42E-01	1.42E-01	1.89E-04	0.00E+00	0.00E+00	0.00E+00	1.15E-04
WH20881203B	9.87E-05	1.14E-02	1.99E-08	1.13E-02	7.22E-09	0.00E+00	7.53E-02	9.46E-09	3.16E-05	3.61E-04	0.00E+00	2.07E-05	2.30E-13	1.58E-11	1.83E-04	1.88E-05	0.00E+00	0.00E+00	2.14E-06	3.82E-04	1.48E-01	0.00E+00	5.74E-11	5.78E-10	9.32E-05	2.65E-07	1.97E-04	0.00E+00	1.48E-01	1.70E-09	1.48E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.19E-04
WH20881204A	7.45E-05	1.13E-02	1.53E-08	1.13E-02	5.77E-09	0.00E+00	6.65E-02	9.44E-09	3.19E-05	3.47E-04	0.00E+00	1.56E-05	2.14E-13	1.50E-11	1.50E-04	1.40E-05	0.00E+00	0.00E+00	2.11E-06	3.51E-04	1.42E-01	0.00E+00	4.54E-11	5.73E-10	8.92E-05	2.52E-07	1.89E-04	0.00E+00	1.42E-01	1.48E-09	1.42E-01	1.42E-01	1.89E-04	0.00E+00	0.00E+00	0.00E+00	1.15E-04
WH20881204B	9.87E-05	1.14E-02	1.99E-08	1.13E-02	7.22E-09	0.00E+00	7.53E-02	9.46E-09	3.16E-05	3.61E-04	0.00E+00	2.07E-05	2.30E-13	1.58E-11	1.83E-04	1.88E-05	0.00E+00	0.00E+00	2.14E-06	3.82E-04	1.48E-01	0.00E+00	5.74E-11	5.78E-10	9.32E-05	2.65E-07	1.97E-04	0.00E+00	1.48E-01	1.70E-09	1.48E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.19E-04
WH20881205A	7.45E-05	1.13E-02	1.53E-08	1.13E-02	5.77E-09	0.00E+00	6.65E-02	9.44E-09	3.19E-05	3.47E-04	0.00E+00	1.56E-05	2.14E-13	1.50E-11	1.50E-04	1.40E-05	0.00E+00	0.00E+00	2.11E-06	3.51E-04	1.42E-01	0.00E+00	4.54E-11	5.73E-10	8.92E-05	2.52E-07	1.89E-04	0.00E+00	1.42E-01	1.48E-09	1.42E-01	1.42E-01	1.89E-04	0.00E+00	0.00E+00	0.00E+00	1.15E-04
WH20881205B	9.87E-05	1.14E-02	1.99E-08	1.13E-02	7.22E-09	0.00E+00	7.53E-02	9.46E-09	3.16E-05	3.61E-04	0.00E+00	2.07E-05	2.30E-13	1.58E-11	1.83E-04	1.88E-05	0.00E+00	0.00E+00	2.14E-06	3.82E-04	1.48E-01	0.00E+00	5.74E-11	5.78E-10	9.32E-05	2.65E-07	1.97E-04	0.00E+00	1.48E-01	1.70E-09	1.48E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.19E-04

WH20881207A	7.45E-05	1.13E-02	1.53E-08	1.13E-02	5.77E-09	0.00E+00	6.65E-02	9.44E-09	3.19E-05	3.47E-04	0.00E+00	1.56E-05	2.14E-13	1.50E-11	1.50E-04	1.40E-05	0.00E+00	0.00E+00	2.11E-06	3.51E-04	1.42E-01	0.00E+00	4.54E-11	5.73E-10	8.92E-05	2.52E-07	1.89E-04	0.00E+00	1.42E-01	1.48E-09	1.42E-01	1.42E-01	1.89E-04	0.00E+00	0.00E+00	0.00E+00	1.15E-04
WH20881207B	9.87E-05	1.14E-02	1.99E-08	1.13E-02	7.22E-09	0.00E+00	7.53E-02	9.46E-09	3.16E-05	3.61E-04	0.00E+00	2.07E-05	2.30E-13	1.58E-11	1.83E-04	1.88E-05	0.00E+00	0.00E+00	2.14E-06	3.82E-04	1.48E-01	0.00E+00	5.74E-11	5.78E-10	9.32E-05	2.65E-07	1.97E-04	0.00E+00	1.48E-01	1.70E-09	1.48E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.19E-04
WH20881209A	7.45E-05	1.13E-02	1.53E-08	1.13E-02	5.77E-09	0.00E+00	6.65E-02	9.44E-09	3.19E-05	3.47E-04	0.00E+00	1.56E-05	2.14E-13	1.50E-11	1.50E-04	1.40E-05	0.00E+00	0.00E+00	2.11E-06	3.51E-04	1.42E-01	0.00E+00	4.54E-11	5.73E-10	8.92E-05	2.52E-07	1.89E-04	0.00E+00	1.42E-01	1.48E-09	1.42E-01	1.42E-01	1.89E-04	0.00E+00	0.00E+00	0.00E+00	1.15E-04
WH20881209B	9.87E-05	1.14E-02	1.99E-08	1.13E-02	7.22E-09	0.00E+00	7.53E-02	9.46E-09	3.16E-05	3.61E-04	0.00E+00	2.07E-05	2.30E-13	1.58E-11	1.83E-04	1.88E-05	0.00E+00	0.00E+00	2.14E-06	3.82E-04	1.48E-01	0.00E+00	5.74E-11	5.78E-10	9.32E-05	2.65E-07	1.97E-04	0.00E+00	1.48E-01	1.70E-09	1.48E-01	1.50E-01	1.97E-04	0.00E+00	0.00E+00	0.00E+00	1.19E-04
WH20891100A	7.85E-05	1.13E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	9.84E-02	1.67E-08	3.14E-05	3.48E-04	0.00E+00	1.32E-05	2.01E-13	1.95E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.53E-04	1.46E-01	0.00E+00	4.10E-11	5.86E-10	9.15E-05	2.50E-07	1.91E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.91E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891100B	9.96E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	1.16E-01	1.69E-08	3.09E-05	3.55E-04	0.00E+00	1.83E-05	2.18E-13	2.11E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.85E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.46E-05	2.63E-07	1.99E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	1.99E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891103A	7.85E-05	1.13E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	9.84E-02	1.67E-08	3.14E-05	3.48E-04	0.00E+00	1.32E-05	2.01E-13	1.95E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.53E-04	1.46E-01	0.00E+00	4.10E-11	5.86E-10	9.15E-05	2.50E-07	1.91E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.91E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891103B	9.96E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	1.16E-01	1.69E-08	3.09E-05	3.55E-04	0.00E+00	1.83E-05	2.18E-13	2.11E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.85E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.46E-05	2.63E-07	1.99E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	1.99E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891104A	7.85E-05	1.13E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	9.84E-02	1.67E-08	3.14E-05	3.48E-04	0.00E+00	1.32E-05	2.01E-13	1.95E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.53E-04	1.46E-01	0.00E+00	4.10E-11	5.86E-10	9.15E-05	2.50E-07	1.91E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.91E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891104B	9.96E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	1.16E-01	1.69E-08	3.09E-05	3.55E-04	0.00E+00	1.83E-05	2.18E-13	2.11E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.85E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.46E-05	2.63E-07	1.99E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	1.99E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891105A	7.85E-05	1.13E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	9.84E-02	1.67E-08	3.14E-05	3.48E-04	0.00E+00	1.32E-05	2.01E-13	1.95E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.53E-04	1.46E-01	0.00E+00	4.10E-11	5.86E-10	9.15E-05	2.50E-07	1.91E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.91E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891105B	9.96E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	1.16E-01	1.69E-08	3.09E-05	3.55E-04	0.00E+00	1.83E-05	2.18E-13	2.11E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.85E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.46E-05	2.63E-07	1.99E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	1.99E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891107A	7.85E-05	1.13E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	9.84E-02	1.67E-08	3.14E-05	3.48E-04	0.00E+00	1.32E-05	2.01E-13	1.95E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.53E-04	1.46E-01	0.00E+00	4.10E-11	5.86E-10	9.15E-05	2.50E-07	1.91E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.91E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891107B	9.96E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	1.16E-01	1.69E-08	3.09E-05	3.55E-04	0.00E+00	1.83E-05	2.18E-13	2.11E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.85E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.46E-05	2.63E-07	1.99E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	1.99E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891109A	7.85E-05	1.13E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	9.84E-02	1.67E-08	3.14E-05	3.48E-04	0.00E+00	1.32E-05	2.01E-13	1.95E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.53E-04	1.46E-01	0.00E+00	4.10E-11	5.86E-10	9.15E-05	2.50E-07	1.91E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.91E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891109B	9.96E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	1.16E-01	1.69E-08	3.09E-05	3.55E-04	0.00E+00	1.83E-05	2.18E-13	2.11E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.85E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.46E-05	2.63E-07	1.99E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	1.99E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891200A	7.92E-05	1.12E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	6.02E-02	1.12E-08	3.19E-05	3.50E-04	0.00E+00	1.32E-05	2.01E-13	1.66E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.57E-04	1.46E-01	0.00E+00	4.10E-11	5.89E-10	9.14E-05	2.56E-07	1.95E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891200B	9.95E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	7.11E-02	1.12E-08	3.13E-05	3.58E-04	0.00E+00	1.83E-05	2.18E-13	1.79E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.89E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.45E-05	2.70E-07	2.03E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	2.03E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891203A	7.92E-05	1.12E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	6.02E-02	1.12E-08	3.19E-05	3.50E-04	0.00E+00	1.32E-05	2.01E-13	1.66E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.57E-04	1.46E-01	0.00E+00	4.10E-11	5.89E-10	9.14E-05	2.56E-07	1.95E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891203B	9.95E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	7.11E-02	1.12E-08	3.13E-05	3.58E-04	0.00E+00	1.83E-05	2.18E-13	1.79E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.89E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.45E-05	2.70E-07	2.03E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	2.03E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891204A	7.92E-05	1.12E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	6.02E-02	1.12E-08	3.19E-05	3.50E-04	0.00E+00	1.32E-05	2.01E-13	1.66E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.57E-04	1.46E-01	0.00E+00	4.10E-11	5.89E-10	9.14E-05	2.56E-07	1.95E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891204B	9.95E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	7.11E-02	1.12E-08	3.13E-05	3.58E-04	0.00E+00	1.83E-05	2.18E-13	1.79E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.89E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.45E-05	2.70E-07	2.03E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	2.03E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891205A	7.92E-05	1.12E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	6.02E-02	1.12E-08	3.19E-05	3.50E-04	0.00E+00	1.32E-05	2.01E-13	1.66E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.57E-04	1.46E-01	0.00E+00	4.10E-11	5.89E-10	9.14E-05	2.56E-07	1.95E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891205B	9.95E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	7.11E-02	1.12E-08	3.13E-05	3.58E-04	0.00E+00	1.83E-05	2.18E-13	1.79E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.89E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.45E-05	2.70E-07	2.03E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	2.03E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891207A	7.92E-05	1.12E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	6.02E-02	1.12E-08	3.19E-05	3.50E-04	0.00E+00	1.32E-05	2.01E-13	1.66E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.57E-04	1.46E-01	0.00E+00	4.10E-11	5.89E-10	9.14E-05	2.56E-07	1.95E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891207B	9.95E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	7.11E-02	1.12E-08	3.13E-05	3.58E-04	0.00E+00	1.83E-05	2.18E-13	1.79E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.89E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.45E-05	2.70E-07	2.03E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	2.03E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH20891209A	7.92E-05	1.12E-02	1.33E-08	1.14E-02	4.75E-09	0.00E+00	6.02E-02	1.12E-08	3.19E-05	3.50E-04	0.00E+00	1.32E-05	2.01E-13	1.66E-11	1.33E-04	1.25E-05	0.00E+00	0.00E+00	2.38E-06	3.57E-04	1.46E-01	0.00E+00	4.10E-11	5.89E-10	9.14E-05	2.56E-07	1.95E-04	0.00E+00	1.46E-01	1.27E-09	1.46E-01	1.48E-01	1.95E-04	0.00E+00	0.00E+00	0.00E+00	9.01E-05
WH20891209B	9.95E-05	1.14E-02	1.77E-08	1.15E-02	6.20E-09	0.00E+00	7.11E-02	1.12E-08	3.13E-05	3.58E-04	0.00E+00	1.83E-05	2.18E-13	1.79E-11	1.67E-04	1.71E-05	0.00E+00	0.00E+00	2.40E-06	3.89E-04	1.55E-01	0.00E+00	5.14E-11	5.75E-10	9.45E-05	2.70E-07	2.03E-04	0.00E+00	1.55E-01	1.47E-09	1.55E-01	1.57E-01	2.03E-04	0.00E+00	0.00E+00	0.00E+00	9.88E-05
WH23841100Q	2.47E-04	3.63E-02	5.25E-09	3.62E-02	1.97E-09	0.00E+00	4.78E-02	1.38E-08	1.17E-04	1.22E-03	0.00E+00	4.75E-06	6.25E-13	1.54E-11	1.05E-04	5.20E-06	0.00E+00	0.00E+00	3.31E-06	1.43E-03	4.80E-01	0.00E+00	5.64E-11	1.94E-09	3.05E-04	9.80E-07	7.35E-04	0.00E+00	4.80E-01	1.56E-09	4.80E-01	4.81E-01	7.35E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WH23841103Q	2.47E-04	3.63E-02	5.25E-09	3.62E-02	1.97E-09	0.00E+00	4.78E-02	1.38E-08	1.17E-04	1.22E-03	0.00E+00	4.75E-06	6.25E-13	1.54E-11	1.05E-04	5.20E-06	0.00E+00	0.00E+00	3.31E-06	1.43E-03	4.80E-01	0.00E+00	5.64E-11	1.94E-09	3.05E-04	9.80E-07	7.35E-04	0.00E+00	4.80E-01	1.56E-09	4.80E-01	4.81E-01	7.35E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WH23841104Q	2.47E-04	3.63E-02	5.25E-09	3.62E-02	1.97E-09	0.00E+00	4.78E-02	1.38E-08	1.17E-04	1.22E-03	0.00E+00	4.75E-06	6.25E-13	1.54E-11	1.05E-04	5.20E-06	0.00E+00	0.00E+00	3.31E-06	1.43E-03	4.80E-01	0.00E+00	5.64E-11	1.94E-09	3.05E-04	9.80E-07	7.35E-04	0.00E+00	4.80E-01	1.56E-09	4.80E-01	4.81E-01	7.35E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WH23841105Q	2.47E-04	3.63E-02	5.25E-09	3.62E-02	1.97E-09	0.00E+00	4.78E-02	1.38E-08	1.17E-04	1.22E-03	0.00E+00	4.75E-06	6.25E-13	1.54E-11	1.05E-04	5.20E-06	0.00E+00	0.00E+00	3.31E-06	1.43E-03	4.80E-01	0.00E+00	5.64E-11	1.94E-09	3.05E-04	9.80E-07	7.35E-04	0.00E+00	4.80E-01	1.56E-09	4.80E-01	4.81E-01	7.35E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WH23841107Q	2.47E-04	3.63E-02	5.25E-09	3.62E-02	1.97E-09	0.00E+00	4.78E-02	1.38E-08	1.17E-04	1.22E-03	0.00E+00	4.75E-06	6.25E-13	1.54E-11	1.05E-04	5.20E-06	0.00E+00	0.00E+00	3.31E-06	1.43E-03	4.80E-01	0.00E+00	5.64E-11	1.94E-09	3.05E-04	9.80E-07	7.35E-04	0.00E+00	4.80E-01	1.56E-09	4.80E-01	4.81E-01	7.35E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WH23841109Q	2.47E-04	3.63E-02	5.25E-09	3.62E-02	1.97E-09	0.00E+00	4.78E-02	1.38E-08	1.17E-04	1.22E-03	0.00E+00	4.75E-06	6.25E-13	1.54E-11	1.05E-04	5.20E-06	0.00E+00	0.00E+00	3.31E-06	1.43E-03	4.80E-01	0.00E+00	5.64E-11	1.94E-09	3.05E-04	9.80E-07	7.35E-04	0.00E+00	4.80E-01	1.56E-09	4.80E-01	4.81E-01	7.35E-04	0.00E+00	0.00E+00	0.00E+00	1.51E-04
WH23841200Q	2.48E-04	3.63E-02	5.71E-09	3.63E-02	2.16E-09	0.00E+00	4.92E-02	1.40E-08	1.17E-04	1.22E-03	0.00E+00	4.88E-06	6.37E-13	1.48E-11	1.11E-04	6.11E-06	0.00E+00	0.00E+00	3.32E-06	1.30E-03	4.80E-01	0.00E+00	5.59E-11	1.95E-09	3.07E-04	9.06E-07	6.79E-04	0.00E+00	4.80E-01	1.63E-09	4.80E-01	4.80E-01	6.79E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WH23841203Q	2.48E-04	3.63E-02	5.71E-09	3.63E-02	2.16E-09	0.00E+00	4.92E-02	1.40E-08	1.17E-04	1.22E-03	0.00E+00	4.88E-06	6.37E-13	1.48E-11	1.11E-04	6.11E-06	0.00E+00	0.00E+00	3.32E-06	1.30E-03	4.80E-01	0.00E+00	5.59E-11	1.95E-09	3.07E-04	9.06E-07	6.79E-04	0.00E+00	4.80E-01	1.63E-09	4.80E-01	4.80E-01	6.79E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WH23841204Q	2.48E-04	3.63E-02	5.71E-09	3.63E-02	2.16E-09	0.00E+00	4.92E-02	1.40E-08	1.17E-04	1.22E-03	0.00E+00	4.88E-06	6.37E-13	1.48E-11	1.11E-04	6.11E-06	0.00E+00	0.00E+00	3.32E-06	1.30E-03	4.80E-01	0.00E+00	5.59E-11	1.95E-09	3.07E-04	9.06E-07	6.79E-04	0.00E+00	4.80E-01	1.63E-09	4.80E-01	4.80E-01	6.79E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WH23841205Q	2.48E-04	3.63E-02	5.71E-09	3.63E-02	2.16E-09	0.00E+00	4.92E-02	1.40E-08	1.17E-04	1.22E-03	0.00E+00	4.88E-06	6.37E-13	1.48E-11	1.11E-04	6.11E-06	0.00E+00	0.00E+00	3.32E-06	1.30E-03	4.80E-01	0.00E+00	5.59E-11	1.95E-09	3.07E-04	9.06E-07	6.79E-04	0.00E+00	4.80E-01	1.63E-09	4.80E-01	4.80E-01	6.79E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WH23841207Q	2.48E-04	3.63E-02	5.71E-09	3.63E-02	2.16E-09	0.00E+00	4.92E-02	1.40E-08	1.17E-04	1.22E-03	0.00E+00	4.88E-06	6.37E-13	1.48E-11	1.11E-04	6.11E-06	0.00E+00	0.00E+00	3.32E-06	1.30E-03	4.80E-01	0.00E+00	5.59E-11	1.95E-09	3.07E-04	9.06E-07	6.79E-04	0.00E+00	4.80E-01	1.63E-09	4.80E-01	4.80E-01	6.79E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WH23841209Q	2.48E-04	3.63E-02	5.71E-09	3.63E-02	2.16E-09	0.00E+00	4.92E-02	1.40E-08	1.17E-04	1.22E-03	0.00E+00	4.88E-06	6.37E-13	1.48E-11	1.11E-04	6.11E-06	0.00E+00	0.00E+00	3.32E-06	1.30E-03	4.80E-01	0.00E+00	5.59E-11	1.95E-09	3.07E-04	9.06E-07	6.79E-04	0.00E+00	4.80E-01	1.63E-09	4.80E-01	4.80E-01	6.79E-04	0.00E+00	0.00E+00	0.00E+00	1.60E-04
WH23851100Q	2.40E-04	3.55E-02	0.00E+00	3.55E-02	0.00E+00	0.00E+00	2.33E-02	1.33E-08	1.06E-04	1.16E-03	0.00E+00	0.00E+00	6.25E-13	1.21E-11	8.66E-05	0.00E+00	0.00E+00	0.00E+00	3.14E-06	1.25E-03	4.96E-01	0.00E+00	5.45E-11	1.83E-09	2.92E-04	8.89E-07	6.62E-04	0.00E+00	4.96E-01	1.40E-09	4.96E-01	4.97E-01	6.62E-04	0.00E+00	0.00E+00	0.00E+00	1.35E-04
WH23851103Q	2.46E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.34E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.20E-13	1.15E-11	8.59E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.81E-01	0.00E+00	5.31E-11	1.94E-09	3.07E-04	8.93E-07	6.73E-04	0.00E+00	4.81E-01	1.37E-09	4.81E-01	4.79E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23851104Q	2.46E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.34E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.20E-13	1.15E-11	8.59E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.81E-01	0.00E+00	5.31E-11	1.94E-09	3.07E-04	8.93E-07	6.73E-04	0.00E+00	4.81E-01	1.37E-09	4.81E-01	4.79E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23851105Q	2.46E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.34E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.20E-13	1.15E-11	8.59E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.81E-01	0.00E+00	5.31E-11	1.94E-09	3.07E-04	8.93E-07	6.73E-04	0.00E+00	4.81E-01	1.37E-09	4.81E-01	4.79E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23851107Q	2.46E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.34E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.20E-13	1.15E-11	8.59E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.81E-01	0.00E+00	5.31E-11	1.94E-09	3.07E-04	8.93E-07	6.73E-04	0.00E+00	4.81E-01	1.37E-09	4.81E-01	4.79E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23851109Q	2.46E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.34E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.20E-13	1.15E-11	8.59E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.81E-01	0.00E+00	5.31E-11	1.94E-09	3.07E-04	8.93E-07	6.73E-04	0.00E+00	4.81E-01	1.37E-09	4.81E-01	4.79E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23851200Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23851203Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23851204Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23851205Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23851207Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23851209Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23861100Q	2.54E-04	4.06E-02	5.32E-09	4.07E-02	1.99E-09	0.00E+00	4.97E-02	1.45E-08	1.20E-04	1.25E-03	0.00E+00	4.83E-06	6.57E-13	1.53E-11	1.10E-04	5.29E-06	0.00E+00	0.00E+00	3.53E-06	1.30E-03	5.08E-01	0.00E+00	5.83E-11	1.99E-09	3.17E-04	9.16E-07	6.82E-04	0.00E+00	5.08E-01	1.60E-09	5.08E-01	5.06E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WH23861103Q	2.54E-04	4.06E-02	5.32E-09	4.07E-02	1.99E-09	0.00E+00	4.97E-02	1.45E-08	1.20E-04	1.25E-03	0.00E+00	4.83E-06	6.57E-13	1.53E-11	1.10E-04	5.29E-06	0.00E+00	0.00E+00	3.53E-06	1.30E-03	5.08E-01	0.00E+00	5.83E-11	1.99E-09	3.17E-04	9.16E-07	6.82E-04	0.00E+00	5.08E-01	1.60E-09	5.08E-01	5.06E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WH23861104Q	2.54E-04	4.06E-02	5.32E-09	4.07E-02	1.99E-09	0.00E+00	4.97E-02	1.45E-08	1.20E-04	1.25E-03	0.00E+00	4.83E-06	6.57E-13	1.53E-11	1.10E-04	5.29E-06	0.00E+00	0.00E+00	3.53E-06	1.30E-03	5.08E-01	0.00E+00	5.83E-11	1.99E-09	3.17E-04	9.16E-07	6.82E-04	0.00E+00	5.08E-01	1.60E-09	5.08E-01	5.06E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WH23861105Q	2.54E-04	4.06E-02	5.32E-09	4.07E-02	1.99E-09	0.00E+00	4.97E-02	1.45E-08	1.20E-04	1.25E-03	0.00E+00	4.83E-06	6.57E-13	1.53E-11	1.10E-04	5.29E-06	0.00E+00	0.00E+00	3.53E-06	1.30E-03	5.08E-01	0.00E+00	5.83E-11	1.99E-09	3.17E-04	9.16E-07	6.82E-04	0.00E+00	5.08E-01	1.60E-09	5.08E-01	5.06E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WH23861107Q	2.54E-04	4.06E-02	5.32E-09	4.07E-02	1.99E-09	0.00E+00	4.97E-02	1.45E-08	1.20E-04	1.25E-03	0.00E+00	4.83E-06	6.57E-13	1.53E-11	1.10E-04	5.29E-06	0.00E+00	0.00E+00	3.53E-06	1.30E-03	5.08E-01	0.00E+00	5.83E-11	1.99E-09	3.17E-04	9.16E-07	6.82E-04	0.00E+00	5.08E-01	1.60E-09	5.08E-01	5.06E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WH23861109Q	2.54E-04	4.06E-02	5.32E-09	4.07E-02	1.99E-09	0.00E+00	4.97E-02	1.45E-08	1.20E-04	1.25E-03	0.00E+00	4.83E-06	6.57E-13	1.53E-11	1.10E-04	5.29E-06	0.00E+00	0.00E+00	3.53E-06	1.30E-03	5.08E-01	0.00E+00	5.83E-11	1.99E-09	3.17E-04	9.16E-07	6.82E-04	0.00E+00	5.08E-01	1.60E-09	5.08E-01	5.06E-01	6.82E-04	0.00E+00	0.00E+00	0.00E+00	1.53E-04
WH23861200Q	2.55E-04	4.06E-02	6.86E-09	4.07E-02	2.51E-09	0.00E+00	4.69E-02	1.46E-08	1.20E-04	1.25E-03	0.00E+00	5.58E-06	6.74E-13	1.62E-11	1.20E-04	7.04E-06	0.00E+00	0.00E+00	3.52E-06	1.30E-03	5.10E-01	0.00E+00	5.98E-11	1.99E-09	3.17E-04	9.18E-07	6.83E-04	0.00E+00	5.10E-01	1.71E-09	5.10E-01	5.09E-01	6.83E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH23861203Q	2.55E-04	4.06E-02	6.86E-09	4.07E-02	2.51E-09	0.00E+00	4.69E-02	1.46E-08	1.20E-04	1.25E-03	0.00E+00	5.58E-06	6.74E-13	1.62E-11	1.20E-04	7.04E-06	0.00E+00	0.00E+00	3.52E-06	1.30E-03	5.10E-01	0.00E+00	5.98E-11	1.99E-09	3.17E-04	9.18E-07	6.83E-04	0.00E+00	5.10E-01	1.71E-09	5.10E-01	5.09E-01	6.83E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH23861204Q	2.55E-04	4.06E-02	6.86E-09	4.07E-02	2.51E-09	0.00E+00	4.69E-02	1.46E-08	1.20E-04	1.25E-03	0.00E+00	5.58E-06	6.74E-13	1.62E-11	1.20E-04	7.04E-06	0.00E+00	0.00E+00	3.52E-06	1.30E-03	5.10E-01	0.00E+00	5.98E-11	1.99E-09	3.17E-04	9.18E-07	6.83E-04	0.00E+00	5.10E-01	1.71E-09	5.10E-01	5.09E-01	6.83E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH23861205Q	2.55E-04	4.06E-02	6.86E-09	4.07E-02	2.51E-09	0.00E+00	4.69E-02	1.46E-08	1.20E-04	1.25E-03	0.00E+00	5.58E-06	6.74E-13	1.62E-11	1.20E-04	7.04E-06	0.00E+00	0.00E+00	3.52E-06	1.30E-03	5.10E-01	0.00E+00	5.98E-11	1.99E-09	3.17E-04	9.18E-07	6.83E-04	0.00E+00	5.10E-01	1.71E-09	5.10E-01	5.09E-01	6.83E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH23861207Q	2.55E-04	4.06E-02	6.86E-09	4.07E-02	2.51E-09	0.00E+00	4.69E-02	1.46E-08	1.20E-04	1.25E-03	0.00E+00	5.58E-06	6.74E-13	1.62E-11	1.20E-04	7.04E-06	0.00E+00	0.00E+00	3.52E-06	1.30E-03	5.10E-01	0.00E+00	5.98E-11	1.99E-09	3.17E-04	9.18E-07	6.83E-04	0.00E+00	5.10E-01	1.71E-09	5.10E-01	5.09E-01	6.83E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH23861209Q	2.55E-04	4.06E-02	6.86E-09	4.07E-02	2.51E-09	0.00E+00	4.69E-02	1.46E-08	1.20E-04	1.25E-03	0.00E+00	5.58E-06	6.74E-13	1.62E-11	1.20E-04	7.04E-06	0.00E+00	0.00E+00	3.52E-06	1.30E-03	5.10E-01	0.00E+00	5.98E-11	1.99E-09	3.17E-04	9.18E-07	6.83E-04	0.00E+00	5.10E-01	1.71E-09	5.10E-01	5.09E-01	6.83E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH23871100Q	2.12E-04	3.34E-02	0.00E+00	3.34E-02	0.00E+00	0.00E+00	2.19E-02	1.25E-08	9.92E-05	1.09E-03	0.00E+00	0.00E+00	5.87E-13	1.14E-11	8.14E-05	0.00E+00	0.00E+00	0.00E+00	2.96E-06	1.17E-03	4.66E-01	0.00E+00	5.12E-11	1.72E-09	2.75E-04	8.36E-07	6.22E-04	0.00E+00	4.66E-01	1.32E-09	4.66E-01	4.67E-01	6.22E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH23871103Q	2.46E-04	3.63E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	2.33E-02	1.34E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.20E-13	1.15E-11	8.59E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.81E-01	0.00E+00	5.31E-11	1.94E-09	3.07E-04	8.92E-07	6.72E-04	0.00E+00	4.81E-01	1.37E-09	4.81E-01	4.79E-01	6.72E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23871104Q	2.46E-04	3.63E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	2.33E-02	1.34E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.20E-13	1.15E-11	8.59E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.81E-01	0.00E+00	5.31E-11	1.94E-09	3.07E-04	8.92E-07	6.72E-04	0.00E+00	4.81E-01	1.37E-09	4.81E-01	4.79E-01	6.72E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23871105Q	2.46E-04	3.63E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	2.33E-02	1.34E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.20E-13	1.15E-11	8.59E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.81E-01	0.00E+00	5.31E-11	1.94E-09	3.07E-04	8.92E-07	6.72E-04	0.00E+00	4.81E-01	1.37E-09	4.81E-01	4.79E-01	6.72E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23871107Q	2.46E-04	3.63E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	2.33E-02	1.34E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.20E-13	1.15E-11	8.59E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.81E-01	0.00E+00	5.31E-11	1.94E-09	3.07E-04	8.92E-07	6.72E-04	0.00E+00	4.81E-01	1.37E-09	4.81E-01	4.79E-01	6.72E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23871109Q	2.46E-04	3.63E-02	0.00E+00	3.62E-02	0.00E+00	0.00E+00	2.33E-02	1.34E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.20E-13	1.15E-11	8.59E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.81E-01	0.00E+00	5.31E-11	1.94E-09	3.07E-04	8.92E-07	6.72E-04	0.00E+00	4.81E-01	1.37E-09	4.81E-01	4.79E-01	6.72E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23871200Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23871203Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23871204Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23871205Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23871207Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23871209Q	2.47E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.33E-02	1.35E-08	1.15E-04	1.22E-03	0.00E+00	0.00E+00	6.23E-13	1.15E-11	8.63E-05	0.00E+00	0.00E+00	0.00E+00	3.23E-06	1.30E-03	4.80E-01	0.00E+00	5.34E-11	1.94E-09	3.07E-04	8.97E-07	6.73E-04	0.00E+00	4.80E-01	1.38E-09	4.80E-01	4.80E-01	6.73E-04	0.00E+00	0.00E+00	0.00E+00	1.37E-04
WH23881100Q	2.43E-04	3.50E-02	6.49E-09	3.51E-02	2.43E-09	0.00E+00	4.76E-02	1.36E-08	1.08E-04	1.19E-03	0.00E+00	5.97E-06	6.20E-13	1.43E-11	1.10E-04	6.46E-06	0.00E+00	0.00E+00	3.19E-06	1.44E-03	4.79E-01	0.00E+00	5.52E-11	1.89E-09	3.02E-04	9.72E-07	7.36E-04	0.00E+00	4.79E-01	1.57E-09	4.79E-01	4.80E-01	7.36E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH23881103Q	2.43E-04	3.50E-02	6.49E-09	3.51E-02	2.43E-09	0.00E+00	4.76E-02	1.36E-08	1.08E-04	1.19E-03	0.00E+00	5.97E-06	6.20E-13	1.43E-11	1.10E-04	6.46E-06	0.00E+00	0.00E+00	3.19E-06	1.44E-03	4.79E-01	0.00E+00	5.52E-11	1.89E-09	3.02E-04	9.72E-07	7.36E-04	0.00E+00	4.79E-01	1.57E-09	4.79E-01	4.80E-01	7.36E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH23881104Q	2.43E-04	3.50E-02	6.49E-09	3.51E-02	2.43E-09	0.00E+00	4.76E-02	1.36E-08	1.08E-04	1.19E-03	0.00E+00	5.97E-06	6.20E-13	1.43E-11	1.10E-04	6.46E-06	0.00E+00	0.00E+00	3.19E-06	1.44E-03	4.79E-01	0.00E+00	5.52E-11	1.89E-09	3.02E-04	9.72E-07	7.36E-04	0.00E+00	4.79E-01	1.57E-09	4.79E-01	4.80E-01	7.36E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH23881105Q	2.43E-04	3.50E-02	6.49E-09	3.51E-02	2.43E-09	0.00E+00	4.76E-02	1.36E-08	1.08E-04	1.19E-03	0.00E+00	5.97E-06	6.20E-13	1.43E-11	1.10E-04	6.46E-06	0.00E+00	0.00E+00	3.19E-06	1.44E-03	4.79E-01	0.00E+00	5.52E-11	1.89E-09	3.02E-04	9.72E-07	7.36E-04	0.00E+00	4.79E-01	1.57E-09	4.79E-01	4.80E-01	7.36E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH23881107Q	2.43E-04	3.50E-02	6.49E-09	3.51E-02	2.43E-09	0.00E+00	4.76E-02	1.36E-08	1.08E-04	1.19E-03	0.00E+00	5.97E-06	6.20E-13	1.43E-11	1.10E-04	6.46E-06	0.00E+00	0.00E+00	3.19E-06	1.44E-03	4.79E-01	0.00E+00	5.52E-11	1.89E-09	3.02E-04	9.72E-07	7.36E-04	0.00E+00	4.79E-01	1.57E-09	4.79E-01	4.80E-01	7.36E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH23881109Q	2.43E-04	3.50E-02	6.49E-09	3.51E-02	2.43E-09	0.00E+00	4.76E-02	1.36E-08	1.08E-04	1.19E-03	0.00E+00	5.97E-06	6.20E-13	1.43E-11	1.10E-04	6.46E-06	0.00E+00	0.00E+00	3.19E-06	1.44E-03	4.79E-01	0.00E+00	5.52E-11	1.89E-09	3.02E-04	9.72E-07	7.36E-04	0.00E+00	4.79E-01	1.57E-09	4.79E-01	4.80E-01	7.36E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH23881200Q	2.46E-04	3.57E-02	6.54E-09	3.55E-02	2.47E-09	0.00E+00	4.92E-02	1.36E-08	1.12E-04	1.21E-03	0.00E+00	5.68E-06	6.35E-13	1.38E-11	1.12E-04	6.93E-06	0.00E+00	0.00E+00	3.24E-06	1.30E-03	4.79E-01	0.00E+00	5.49E-11	1.93E-09	3.06E-04	8.98E-07	6.78E-04	0.00E+00	4.79E-01	1.64E-09	4.79E-01	4.78E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04
WH23881203Q	2.46E-04	3.57E-02	6.54E-09	3.55E-02	2.47E-09	0.00E+00	4.92E-02	1.36E-08	1.12E-04	1.21E-03	0.00E+00	5.68E-06	6.35E-13	1.38E-11	1.12E-04	6.93E-06	0.00E+00	0.00E+00	3.24E-06	1.30E-03	4.79E-01	0.00E+00	5.49E-11	1.93E-09	3.06E-04	8.98E-07	6.78E-04	0.00E+00	4.79E-01	1.64E-09	4.79E-01	4.78E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04
WH23881204Q	2.46E-04	3.57E-02	6.54E-09	3.55E-02	2.47E-09	0.00E+00	4.92E-02	1.36E-08	1.12E-04	1.21E-03	0.00E+00	5.68E-06	6.35E-13	1.38E-11	1.12E-04	6.93E-06	0.00E+00	0.00E+00	3.24E-06	1.30E-03	4.79E-01	0.00E+00	5.49E-11	1.93E-09	3.06E-04	8.98E-07	6.78E-04	0.00E+00	4.79E-01	1.64E-09	4.79E-01	4.78E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04
WH23881205Q	2.46E-04	3.57E-02	6.54E-09	3.55E-02	2.47E-09	0.00E+00	4.92E-02	1.36E-08	1.12E-04	1.21E-03	0.00E+00	5.68E-06	6.35E-13	1.38E-11	1.12E-04	6.93E-06	0.00E+00	0.00E+00	3.24E-06	1.30E-03	4.79E-01	0.00E+00	5.49E-11	1.93E-09	3.06E-04	8.98E-07	6.78E-04	0.00E+00	4.79E-01	1.64E-09	4.79E-01	4.78E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04

WH23881207Q	2.46E-04	3.57E-02	6.54E-09	3.55E-02	2.47E-09	0.00E+00	4.92E-02	1.36E-08	1.12E-04	1.21E-03	0.00E+00	5.68E-06	6.35E-13	1.38E-11	1.12E-04	6.93E-06	0.00E+00	0.00E+00	3.24E-06	1.30E-03	4.79E-01	0.00E+00	5.49E-11	1.93E-09	3.06E-04	8.98E-07	6.78E-04	0.00E+00	4.79E-01	1.64E-09	4.79E-01	4.78E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04
WH23881209Q	2.46E-04	3.57E-02	6.54E-09	3.55E-02	2.47E-09	0.00E+00	4.92E-02	1.36E-08	1.12E-04	1.21E-03	0.00E+00	5.68E-06	6.35E-13	1.38E-11	1.12E-04	6.93E-06	0.00E+00	0.00E+00	3.24E-06	1.30E-03	4.79E-01	0.00E+00	5.49E-11	1.93E-09	3.06E-04	8.98E-07	6.78E-04	0.00E+00	4.79E-01	1.64E-09	4.79E-01	4.78E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.61E-04
WH23891100Q	2.44E-04	3.50E-02	6.31E-09	3.50E-02	2.31E-09	0.00E+00	4.26E-02	1.38E-08	1.10E-04	1.19E-03	0.00E+00	5.22E-06	6.18E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.21E-06	1.40E-03	4.80E-01	0.00E+00	5.51E-11	1.90E-09	3.02E-04	9.70E-07	7.24E-04	0.00E+00	4.80E-01	1.48E-09	4.80E-01	4.81E-01	7.24E-04	0.00E+00	0.00E+00	0.00E+00	1.45E-04
WH23891103Q	2.44E-04	3.50E-02	6.31E-09	3.50E-02	2.31E-09	0.00E+00	4.26E-02	1.38E-08	1.10E-04	1.19E-03	0.00E+00	5.22E-06	6.18E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.21E-06	1.40E-03	4.80E-01	0.00E+00	5.51E-11	1.90E-09	3.02E-04	9.70E-07	7.24E-04	0.00E+00	4.80E-01	1.48E-09	4.80E-01	4.81E-01	7.24E-04	0.00E+00	0.00E+00	0.00E+00	1.45E-04
WH23891104Q	2.44E-04	3.50E-02	6.31E-09	3.50E-02	2.31E-09	0.00E+00	4.26E-02	1.38E-08	1.10E-04	1.19E-03	0.00E+00	5.22E-06	6.18E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.21E-06	1.40E-03	4.80E-01	0.00E+00	5.51E-11	1.90E-09	3.02E-04	9.70E-07	7.24E-04	0.00E+00	4.80E-01	1.48E-09	4.80E-01	4.81E-01	7.24E-04	0.00E+00	0.00E+00	0.00E+00	1.45E-04
WH23891105Q	2.44E-04	3.50E-02	6.31E-09	3.50E-02	2.31E-09	0.00E+00	4.26E-02	1.38E-08	1.10E-04	1.19E-03	0.00E+00	5.22E-06	6.18E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.21E-06	1.40E-03	4.80E-01	0.00E+00	5.51E-11	1.90E-09	3.02E-04	9.70E-07	7.24E-04	0.00E+00	4.80E-01	1.48E-09	4.80E-01	4.81E-01	7.24E-04	0.00E+00	0.00E+00	0.00E+00	1.45E-04
WH23891107Q	2.44E-04	3.50E-02	6.31E-09	3.50E-02	2.31E-09	0.00E+00	4.26E-02	1.38E-08	1.10E-04	1.19E-03	0.00E+00	5.22E-06	6.18E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.21E-06	1.40E-03	4.80E-01	0.00E+00	5.51E-11	1.90E-09	3.02E-04	9.70E-07	7.24E-04	0.00E+00	4.80E-01	1.48E-09	4.80E-01	4.81E-01	7.24E-04	0.00E+00	0.00E+00	0.00E+00	1.45E-04
WH23891109Q	2.44E-04	3.50E-02	6.31E-09	3.50E-02	2.31E-09	0.00E+00	4.26E-02	1.38E-08	1.10E-04	1.19E-03	0.00E+00	5.22E-06	6.18E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.21E-06	1.40E-03	4.80E-01	0.00E+00	5.51E-11	1.90E-09	3.02E-04	9.70E-07	7.24E-04	0.00E+00	4.80E-01	1.48E-09	4.80E-01	4.81E-01	7.24E-04	0.00E+00	0.00E+00	0.00E+00	1.45E-04
WH23891200Q	2.48E-04	3.57E-02	6.31E-09	3.55E-02	2.31E-09	0.00E+00	4.27E-02	1.38E-08	1.14E-04	1.21E-03	0.00E+00	5.22E-06	6.23E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.26E-06	1.30E-03	4.80E-01	0.00E+00	5.56E-11	1.94E-09	3.06E-04	9.06E-07	6.78E-04	0.00E+00	4.80E-01	1.49E-09	4.80E-01	4.79E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WH23891203Q	2.48E-04	3.57E-02	6.31E-09	3.55E-02	2.31E-09	0.00E+00	4.27E-02	1.38E-08	1.14E-04	1.21E-03	0.00E+00	5.22E-06	6.23E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.26E-06	1.30E-03	4.80E-01	0.00E+00	5.56E-11	1.94E-09	3.06E-04	9.06E-07	6.78E-04	0.00E+00	4.80E-01	1.49E-09	4.80E-01	4.79E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WH23891204Q	2.48E-04	3.57E-02	6.31E-09	3.55E-02	2.31E-09	0.00E+00	4.27E-02	1.38E-08	1.14E-04	1.21E-03	0.00E+00	5.22E-06	6.23E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.26E-06	1.30E-03	4.80E-01	0.00E+00	5.56E-11	1.94E-09	3.06E-04	9.06E-07	6.78E-04	0.00E+00	4.80E-01	1.49E-09	4.80E-01	4.79E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WH23891205Q	2.48E-04	3.57E-02	6.31E-09	3.55E-02	2.31E-09	0.00E+00	4.27E-02	1.38E-08	1.14E-04	1.21E-03	0.00E+00	5.22E-06	6.23E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.26E-06	1.30E-03	4.80E-01	0.00E+00	5.56E-11	1.94E-09	3.06E-04	9.06E-07	6.78E-04	0.00E+00	4.80E-01	1.49E-09	4.80E-01	4.79E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WH23891207Q	2.48E-04	3.57E-02	6.31E-09	3.55E-02	2.31E-09	0.00E+00	4.27E-02	1.38E-08	1.14E-04	1.21E-03	0.00E+00	5.22E-06	6.23E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.26E-06	1.30E-03	4.80E-01	0.00E+00	5.56E-11	1.94E-09	3.06E-04	9.06E-07	6.78E-04	0.00E+00	4.80E-01	1.49E-09	4.80E-01	4.79E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WH23891209Q	2.48E-04	3.57E-02	6.31E-09	3.55E-02	2.31E-09	0.00E+00	4.27E-02	1.38E-08	1.14E-04	1.21E-03	0.00E+00	5.22E-06	6.23E-13	1.42E-11	1.06E-04	6.46E-06	0.00E+00	0.00E+00	3.26E-06	1.30E-03	4.80E-01	0.00E+00	5.56E-11	1.94E-09	3.06E-04	9.06E-07	6.78E-04	0.00E+00	4.80E-01	1.49E-09	4.80E-01	4.79E-01	6.78E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WH23912200Q	3.35E-04	5.29E-02	0.00E+00	5.29E-02	0.00E+00	0.00E+00	3.47E-02	1.99E-08	1.57E-04	1.72E-03	0.00E+00	0.00E+00	9.30E-13	1.80E-11	1.29E-04	0.00E+00	0.00E+00	0.00E+00	4.68E-06	1.86E-03	7.38E-01	0.00E+00	8.11E-11	2.73E-09	4.35E-04	1.32E-06	9.85E-04	0.00E+00	7.38E-01	2.08E-09	7.38E-01	7.39E-01	9.85E-04	0.00E+00	0.00E+00	0.00E+00	2.01E-04
WH23912203Q	4.10E-04	6.54E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.64E-08	1.92E-04	2.16E-03	0.00E+00	3.16E-07	9.20E-13	1.46E-11	1.19E-04	8.98E-07	0.00E+00	0.00E+00	4.45E-06	1.67E-03	8.86E-01	0.00E+00	7.92E-11	3.38E-09	5.46E-04	1.30E-06	9.77E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	8.92E-01	9.77E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-04
WH23912204Q	4.10E-04	6.54E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.64E-08	1.92E-04	2.16E-03	0.00E+00	3.16E-07	9.20E-13	1.46E-11	1.19E-04	8.98E-07	0.00E+00	0.00E+00	4.45E-06	1.67E-03	8.86E-01	0.00E+00	7.92E-11	3.38E-09	5.46E-04	1.30E-06	9.77E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	8.92E-01	9.77E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-04
WH23912205Q	4.10E-04	6.54E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.64E-08	1.92E-04	2.16E-03	0.00E+00	3.16E-07	9.20E-13	1.46E-11	1.19E-04	8.98E-07	0.00E+00	0.00E+00	4.45E-06	1.67E-03	8.86E-01	0.00E+00	7.92E-11	3.38E-09	5.46E-04	1.30E-06	9.77E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	8.92E-01	9.77E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-04
WH23912207Q	4.10E-04	6.54E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.64E-08	1.92E-04	2.16E-03	0.00E+00	3.16E-07	9.20E-13	1.46E-11	1.19E-04	8.98E-07	0.00E+00	0.00E+00	4.45E-06	1.67E-03	8.86E-01	0.00E+00	7.92E-11	3.38E-09	5.46E-04	1.30E-06	9.77E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	8.92E-01	9.77E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-04
WH23912209Q	4.10E-04	6.54E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.64E-08	1.92E-04	2.16E-03	0.00E+00	3.16E-07	9.20E-13	1.46E-11	1.19E-04	8.98E-07	0.00E+00	0.00E+00	4.45E-06	1.67E-03	8.86E-01	0.00E+00	7.92E-11	3.38E-09	5.46E-04	1.30E-06	9.77E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	8.92E-01	9.77E-04	0.00E+00	0.00E+00	0.00E+00	1.76E-04
WH23912400Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.63E-08	1.96E-04	2.25E-03	0.00E+00	3.16E-07	9.20E-13	1.47E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.48E-06	1.67E-03	8.90E-01	0.00E+00	7.94E-11	3.48E-09	5.63E-04	1.32E-06	9.94E-04	0.00E+00	8.90E-01	2.06E-09	8.90E-01	9.03E-01	9.94E-04	0.00E+00	0.00E+00	0.00E+00	1.77E-04
WH23912403Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.63E-08	1.96E-04	2.25E-03	0.00E+00	3.16E-07	9.20E-13	1.47E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.48E-06	1.67E-03	8.90E-01	0.00E+00	7.94E-11	3.48E-09	5.63E-04	1.32E-06	9.94E-04	0.00E+00	8.90E-01	2.06E-09	8.90E-01	9.03E-01	9.94E-04	0.00E+00	0.00E+00	0.00E+00	1.77E-04
WH23912404Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.63E-08	1.96E-04	2.25E-03	0.00E+00	3.16E-07	9.20E-13	1.47E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.48E-06	1.67E-03	8.90E-01	0.00E+00	7.94E-11	3.48E-09	5.63E-04	1.32E-06	9.94E-04	0.00E+00	8.90E-01	2.06E-09	8.90E-01	9.03E-01	9.94E-04	0.00E+00	0.00E+00	0.00E+00	1.77E-04
WH23912405Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.63E-08	1.96E-04	2.25E-03	0.00E+00	3.16E-07	9.20E-13	1.47E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.48E-06	1.67E-03	8.90E-01	0.00E+00	7.94E-11	3.48E-09	5.63E-04	1.32E-06	9.94E-04	0.00E+00	8.90E-01	2.06E-09	8.90E-01	9.03E-01	9.94E-04	0.00E+00	0.00E+00	0.00E+00	1.77E-04
WH23912407Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.63E-08	1.96E-04	2.25E-03	0.00E+00	3.16E-07	9.20E-13	1.47E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.48E-06	1.67E-03	8.90E-01	0.00E+00	7.94E-11	3.48E-09	5.63E-04	1.32E-06	9.94E-04	0.00E+00	8.90E-01	2.06E-09	8.90E-01	9.03E-01	9.94E-04	0.00E+00	0.00E+00	0.00E+00	1.77E-04
WH23912409Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.63E-08	1.96E-04	2.25E-03	0.00E+00	3.16E-07	9.20E-13	1.47E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.48E-06	1.67E-03	8.90E-01	0.00E+00	7.94E-11	3.48E-09	5.63E-04	1.32E-06	9.94E-04	0.00E+00	8.90E-01	2.06E-09	8.90E-01	9.03E-01	9.94E-04	0.00E+00	0.00E+00	0.00E+00	1.77E-04
WH23913000Q	4.10E-04	6.56E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.61E-08	1.95E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.50E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.40E-06	1.66E-03	8.86E-01	0.00E+00	7.89E-11	3.47E-09	5.62E-04	1.30E-06	9.66E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	9.01E-01	9.66E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH23913003Q	4.10E-04	6.56E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.61E-08	1.95E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.50E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.40E-06	1.66E-03	8.86E-01	0.00E+00	7.89E-11	3.47E-09	5.62E-04	1.30E-06	9.66E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	9.01E-01	9.66E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH23913004Q	4.10E-04	6.56E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.61E-08	1.95E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.50E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.40E-06	1.66E-03	8.86E-01	0.00E+00	7.89E-11	3.47E-09	5.62E-04	1.30E-06	9.66E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	9.01E-01	9.66E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH23913005Q	4.10E-04	6.56E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.61E-08	1.95E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.50E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.40E-06	1.66E-03	8.86E-01	0.00E+00	7.89E-11	3.47E-09	5.62E-04	1.30E-06	9.66E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	9.01E-01	9.66E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH23913007Q	4.10E-04	6.56E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.61E-08	1.95E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.50E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.40E-06	1.66E-03	8.86E-01	0.00E+00	7.89E-11	3.47E-09	5.62E-04	1.30E-06	9.66E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	9.01E-01	9.66E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH23913009Q	4.10E-04	6.56E-02	0.00E+00	6.64E-02	0.00E+00	0.00E+00	3.68E-02	1.61E-08	1.95E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.50E-11	1.20E-04	8.98E-07	0.00E+00	0.00E+00	4.40E-06	1.66E-03	8.86E-01	0.00E+00	7.89E-11	3.47E-09	5.62E-04	1.30E-06	9.66E-04	0.00E+00	8.86E-01	2.05E-09	8.86E-01	9.01E-01	9.66E-04	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH23913200Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.61E-08	1.98E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.51E-11	1.22E-04	8.98E-07	0.00E+00	0.00E+00	4.42E-06	1.66E-03	8.89E-01	0.00E+00	7.91E-11	3.47E-09	5.63E-04	1.30E-06	9.74E-04	0.00E+00	8.89E-01	2.06E-09	8.89E-01	9.02E-01	9.74E-04	0.00E+00	0.00E+00	0.00E+00	1.74E-04
WH23913203Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.61E-08	1.98E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.51E-11	1.22E-04	8.98E-07	0.00E+00	0.00E+00	4.42E-06	1.66E-03	8.89E-01	0.00E+00	7.91E-11	3.47E-09	5.63E-04	1.30E-06	9.74E-04	0.00E+00	8.89E-01	2.06E-09	8.89E-01	9.02E-01	9.74E-04	0.00E+00	0.00E+00	0.00E+00	1.74E-04
WH23913204Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.61E-08	1.98E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.51E-11	1.22E-04	8.98E-07	0.00E+00	0.00E+00	4.42E-06	1.66E-03	8.89E-01	0.00E+00	7.91E-11	3.47E-09	5.63E-04	1.30E-06	9.74E-04	0.00E+00	8.89E-01	2.06E-09	8.89E-01	9.02E-01	9.74E-04	0.00E+00	0.00E+00	0.00E+00	1.74E-04
WH23913205Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.61E-08	1.98E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.51E-11	1.22E-04	8.98E-07	0.00E+00	0.00E+00	4.42E-06	1.66E-03	8.89E-01	0.00E+00	7.91E-11	3.47E-09	5.63E-04	1.30E-06	9.74E-04	0.00E+00	8.89E-01	2.06E-09	8.89E-01	9.02E-01	9.74E-04	0.00E+00	0.00E+00	0.00E+00	1.74E-04
WH23913207Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.61E-08	1.98E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.51E-11	1.22E-04	8.98E-07	0.00E+00	0.00E+00	4.42E-06	1.66E-03	8.89E-01	0.00E+00	7.91E-11	3.47E-09	5.63E-04	1.30E-06	9.74E-04	0.00E+00	8.89E-01	2.06E-09	8.89E-01	9.02E-01	9.74E-04	0.00E+00	0.00E+00	0.00E+00	1.74E-04
WH23913209Q	4.11E-04	6.58E-02	0.00E+00	6.66E-02	0.00E+00	0.00E+00	3.69E-02	1.61E-08	1.98E-04	2.25E-03	0.00E+00	3.16E-07	8.93E-13	1.51E-11	1.22E-04	8.98E-07	0.00E+00	0.00E+00	4.42E-06	1.66E-03	8.89E-01	0.00E+00	7.91E-11	3.47E-09	5.63E-04	1.30E-06	9.74E-04	0.00E+00	8.89E-01	2.06E-09	8.89E-01	9.02E-01	9.74E-04	0.00E+00	0.00E+00	0.00E+00	1.74E-04
WH23914300Q	2.94E-04	4.79E-02	2.66E-08	4.83E-02	1.03E-08	0.00E+00	4.52E-01	2.40E-08	1.30E-04	1.51E-03	0.00E+00	2.84E-05	2.81E-12	3.80E-11	3.31E-04	3.05E-05	0.00E+00	0.00E+00	6.51E-06	1.54E-03	6.84E-01	0.00E+00	1.10E-10	2.36E-09	3.86E-04	1.13E-06	8.41E-04	0.00E+00	6.84E-01	3.31E-09	6.84E-01	6.89E-01	8.41E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-04
WH23914303Q	2.94E-04	4.79E-02	2.66E-08	4.83E-02	1.03E-08	0.00E+00	4.52E-01	2.40E-08	1.29E-04	1.51E-03	0.00E+00	2.84E-05	2.81E-12	3.80E-11	3.31E-04	3.05E-05	0.00E+00	0.00E+00	6.51E-06	1.54E-03	6.84E-01	0.00E+00	1.10E-10	2.37E-09	3.88E-04	1.13E-06	8.40E-04	0.00E+00	6.84E-01	3.31E-09	6.84E-01	6.89E-01	8.40E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-04
WH23914304Q	2.94E-04	4.79E-02	2.66E-08	4.83E-02	1.03E-08	0.00E+00	4.52E-01	2.40E-08	1.29E-04	1.51E-03	0.00E+00	2.84E-05	2.81E-12	3.80E-11	3.31E-04	3.05E-05	0.00E+00	0.00E+00	6.51E-06	1.54E-03	6.84E-01	0.00E+00	1.10E-10	2.37E-09	3.88E-04	1.13E-06	8.40E-04	0.00E+00	6.84E-01	3.31E-09	6.84E-01	6.89E-01	8.40E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-04
WH23914305Q	2.94E-04	4.79E-02	2.66E-08	4.83E-02	1.03E-08	0.00E+00	4.52E-01	2.40E-08	1.29E-04	1.51E-03	0.00E+00	2.84E-05	2.81E-12	3.80E-11	3.31E-04	3.05E-05	0.00E+00	0.00E+00	6.51E-06	1.54E-03	6.84E-01	0.00E+00	1.10E-10	2.37E-09	3.88E-04	1.13E-06	8.40E-04	0.00E+00	6.84E-01	3.31E-09	6.84E-01	6.89E-01	8.40E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-04
WH23914307Q	2.94E-04	4.79E-02	2.66E-08	4.83E-02	1.03E-08	0.00E+00	4.52E-01	2.40E-08	1.29E-04	1.51E-03	0.00E+00	2.84E-05	2.81E-12	3.80E-11	3.31E-04	3.05E-05	0.00E+00	0.00E+00	6.51E-06	1.54E-03	6.84E-01	0.00E+00	1.10E-10	2.37E-09	3.88E-04	1.13E-06	8.40E-04	0.00E+00	6.84E-01	3.31E-09	6.84E-01	6.89E-01	8.40E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-04
WH23914309Q	2.94E-04	4.79E-02	2.66E-08	4.83E-02	1.03E-08	0.00E+00	4.52E-01	2.40E-08	1.29E-04	1.51E-03	0.00E+00	2.84E-05	2.81E-12	3.80E-11	3.31E-04	3.05E-05	0.00E+00	0.00E+00	6.51E-06	1.54E-03	6.84E-01	0.00E+00	1.10E-10	2.37E-09	3.88E-04	1.13E-06	8.40E-04	0.00E+00	6.84E-01	3.31E-09	6.84E-01	6.89E-01	8.40E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-04
WH25840100C	1.23E-04	1.93E-02	0.00E+00	1.93E-02	0.00E+00	0.00E+00	1.27E-02	7.26E-09	5.74E-05	6.30E-04	0.00E+00	0.00E+00	3.40E-13	6.58E-12	4.71E-05	0.00E+00	0.00E+00	0.00E+00	1.71E-06	6.79E-04	2.70E-01	0.00E+00	2.97E-11	9.97E-10	1.59E-04	4.84E-07	3.60E-04	0.00E+00	2.70E-01	7.62E-10	2.70E-01	2.70E-01	3.60E-04	0.00E+00	0.00E+00	0.00E+00	7.35E-05
WH25841100C	1.55E-04	2.30E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	1.51E-02	8.63E-09	6.83E-05	7.49E-04	0.00E+00	0.00E+00	4.04E-13	7.82E-12	5.61E-05	0.00E+00	0.00E+00	0.00E+00	2.03E-06	8.08E-04	3.21E-01	0.00E+00	3.53E-11	1.19E-09	1.89E-04	5.75E-07	4.28E-04	0.00E+00	3.21E-01	9.06E-10	3.21E-01	3.21E-01	4.28E-04	0.00E+00	0.00E+00	0.00E+00	8.74E-05
WH25841103C	1.08E-04	1.67E-02	1.13E-08	1.67E-02	3.96E-09	0.00E+00	4.42E-02	1.02E-08	4.34E-05	5.08E-04	0.00E+00	1.14E-05	2.77E-13	1.35E-11	8.41E-05	1.14E-05	0.00E+00	0.00E+00	1.78E-06	6.37E-04	2.45E-01	0.00E+00	3.05E-11	7.84E-10	1.28E-04	3.70E-07	2.68E-04	0.00E+00	2.45E-01	8.40E-10	2.45E-01	2.45E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	7.33E-05
WH25841104C	1.08E-04	1.67E-02	1.13E-08	1.67E-02	3.96E-09	0.00E+00	4.42E-02	1.02E-08	4.34E-05	5.08E-04	0.00E+00	1.14E-05	2.77E-13	1.35E-11	8.41E-05	1.14E-05	0.00E+00	0.00E+00	1.78E-06	6.37E-04	2.45E-01	0.00E+00	3.05E-11	7.84E-10	1.28E-04	3.70E-07	2.68E-04	0.00E+00	2.45E-01	8.40E-10	2.45E-01	2.45E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	7.33E-05
WH25841105C	1.08E-04	1.67E-02	1.13E-08	1.67E-02	3.96E-09	0.00E+00	4.42E-02	1.02E-08	4.34E-05	5.08E-04	0.00E+00	1.14E-05	2.77E-13	1.35E-11	8.41E-05	1.14E-05	0.00E+00	0.00E+00	1.78E-06	6.37E-04	2.45E-01	0.00E+00	3.05E-11	7.84E-10	1.28E-04	3.70E-07	2.68E-04	0.00E+00	2.45E-01	8.40E-10	2.45E-01	2.45E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	7.33E-05
WH25841107C	1.08E-04	1.67E-02	1.13E-08	1.67E-02	3.96E-09	0.00E+00	4.42E-02	1.02E-08	4.34E-05	5.08E-04	0.00E+00	1.14E-05	2.77E-13	1.35E-11	8.41E-05	1.14E-05	0.00E+00	0.00E+00	1.78E-06	6.37E-04	2.45E-01	0.00E+00	3.05E-11	7.84E-10	1.28E-04	3.70E-07	2.68E-04	0.00E+00	2.45E-01	8.40E-10	2.45E-01	2.45E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	7.33E-05
WH25841109C	1.08E-04	1.67E-02	1.13E-08	1.67E-02	3.96E-09	0.00E+00	4.42E-02	1.02E-08	4.34E-05	5.08E-04	0.00E+00	1.14E-05	2.77E-13	1.35E-11	8.41E-05	1.14E-05	0.00E+00	0.00E+00	1.78E-06	6.37E-04	2.45E-01	0.00E+00	3.05E-11	7.84E-10	1.28E-04	3.70E-07	2.68E-04	0.00E+00	2.45E-01	8.40E-10	2.45E-01	2.45E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	7.33E-05
WH25841200C	1.32E-04	1.95E-02	0.00E+00	1.95E-02	0.00E+00	0.00E+00	1.28E-02	7.34E-09	5.81E-05	6.37E-04	0.00E+00	0.00E+00	3.44E-13	6.65E-12	4.77E-05	0.00E+00	0.00E+00	0.00E+00	1.73E-06	6.87E-04	2.73E-01	0.00E+00	3.00E-11	1.01E-09	1.61E-04	4.89E-07	3.64E-04	0.00E+00	2.73E-01	7.71E-10	2.73E-01	2.73E-01	3.64E-04	0.00E+00	0.00E+00	0.00E+00	7.43E-05
WH25841203C	1.09E-04	1.66E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.34E-02	9.72E-09	4.40E-05	5.05E-04	0.00E+00	1.16E-05	2.88E-13	1.24E-11	8.57E-05	1.21E-05	0.00E+00	0.00E+00	1.73E-06	6.37E-04	2.46E-01	0.00E+00	2.97E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.46E-01	8.77E-10	2.46E-01	2.45E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH25841204C	1.09E-04	1.66E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.34E-02	9.72E-09	4.40E-05	5.05E-04	0.00E+00	1.16E-05	2.88E-13	1.24E-11	8.57E-05	1.21E-05	0.00E+00	0.00E+00	1.73E-06	6.37E-04	2.46E-01	0.00E+00	2.97E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.46E-01	8.77E-10	2.46E-01	2.45E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH25841205C	1.09E-04	1.66E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.34E-02	9.72E-09	4.40E-05	5.05E-04	0.00E+00	1.16E-05	2.88E-13	1.24E-11	8.57E-05	1.21E-05	0.00E+00	0.00E+00	1.73E-06	6.37E-04	2.46E-01	0.00E+00	2.97E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.46E-01	8.77E-10	2.46E-01	2.45E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH25841207C	1.09E-04	1.66E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.34E-02	9.72E-09	4.40E-05	5.05E-04	0.00E+00	1.16E-05	2.88E-13	1.24E-11	8.57E-05	1.21E-05	0.00E+00	0.00E+00	1.73E-06	6.37E-04	2.46E-01	0.00E+00	2.97E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.46E-01	8.77E-10	2.46E-01	2.45E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH25841209C	1.09E-04	1.66E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.34E-02	9.72E-09	4.40E-05	5.05E-04	0.00E+00	1.16E-05	2.88E-13	1.24E-11	8.57E-05	1.21E-05	0.00E+00	0.00E+00	1.73E-06	6.37E-04	2.46E-01	0.00E+00	2.97E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.46E-01	8.77E-10	2.46E-01	2.45E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH25850100C	1.45E-04	2.14E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	1.40E-02	8.03E-09	6.36E-05	6.97E-04	0.00E+00	0.00E+00	3.76E-13	7.28E-12	5.22E-05	0.00E+00	0.00E+00	0.00E+00	1.89E-06	7.52E-04	2.99E-01	0.00E+00	3.28E-11	1.10E-09	1.76E-04	5.35E-07	3.99E-04	0.00E+00	2.99E-01	8.43E-10	2.99E-01	2.99E-01	3.99E-04	0.00E+00	0.00E+00	0.00E+00	8.13E-05
WH25851103C	1.10E-04	1.63E-02	3.85E-09	1.64E-02	1.20E-09	0.00E+00	9.55E-03	7.72E-09	4.68E-05	5.24E-04	0.00E+00	3.93E-06	2.66E-13	6.09E-12	4.01E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.38E-04	2.41E-01	0.00E+00	2.30E-11	8.12E-10	1.34E-04	3.72E-07	2.66E-04	0.00E+00	2.41E-01	6.22E-10	2.41E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH25851104C	1.10E-04	1.63E-02	3.85E-09	1.64E-02	1.20E-09	0.00E+00	9.55E-03	7.72E-09	4.68E-05	5.24E-04	0.00E+00	3.93E-06	2.66E-13	6.09E-12	4.01E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.38E-04	2.41E-01	0.00E+00	2.30E-11	8.12E-10	1.34E-04	3.72E-07	2.66E-04	0.00E+00	2.41E-01	6.22E-10	2.41E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH25851105C	1.34E-04	2.12E-02	0.00E+00	2.12E-02	0.00E+00	0.00E+00	1.39E-02	7.96E-09	6.30E-05	6.91E-04	0.00E+00	0.00E+00	3.73E-13	7.22E-12	5.17E-05	0.00E+00	0.00E+00	0.00E+00	1.88E-06	7.45E-04	2.96E-01	0.00E+00	3.25E-11	1.09E-09	1.74E-04	5.31E-07	3.95E-04	0.00E+00	2.96E-01	8.36E-10	2.96E-01	2.97E-01	3.95E-04	0.00E+00	0.00E+00	0.00E+00	8.06E-05
WH25851107C	1.10E-04	1.63E-02	3.85E-09	1.64E-02	1.20E-09	0.00E+00	9.55E-03	7.72E-09	4.68E-05	5.24E-04	0.00E+00	3.93E-06	2.66E-13	6.09E-12	4.01E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.38E-04	2.41E-01	0.00E+00	2.30E-11	8.12E-10	1.34E-04	3.72E-07	2.66E-04	0.00E+00	2.41E-01	6.22E-10	2.41E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH25851109C	1.10E-04	1.63E-02	3.85E-09	1.64E-02	1.20E-09	0.00E+00	9.55E-03	7.72E-09	4.68E-05	5.24E-04	0.00E+00	3.93E-06	2.66E-13	6.09E-12	4.01E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.38E-04	2.41E-01	0.00E+00	2.30E-11	8.12E-10	1.34E-04	3.72E-07	2.66E-04	0.00E+00	2.41E-01	6.22E-10	2.41E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH25851200C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.74E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.03E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.40E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.26E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25851203C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.74E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.03E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.40E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.26E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25851204C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.74E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.03E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.40E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.26E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25851205C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.74E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.03E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.40E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.26E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25851207C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.74E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.03E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.40E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.26E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25851209C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.74E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.03E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.40E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.26E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25861100C	1.59E-04	2.35E-02	0.00E+00	2.35E-02	0.00E+00	0.00E+00	1.54E-02	8.81E-09	6.97E-05	7.65E-04	0.00E+00	0.00E+00	4.13E-13	7.99E-12	5.72E-05	0.00E+00	0.00E+00	0.00E+00	2.08E-06	8.25E-04	3.28E-01	0.00E+00	3.60E-11	1.21E-09	1.93E-04	5.87E-07	4.37E-04	0.00E+00	3.28E-01	9.25E-10	3.28E-01	3.28E-01	4.37E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH25861103C	1.05E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.34E-05	4.93E-04	0.00E+00	1.15E-05	2.93E-13	1.28E-11	8.50E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.65E-04	2.45E-01	0.00E+00	3.04E-11	7.28E-10	1.24E-04	5.19E-07	3.75E-04	0.00E+00	2.45E-01	8.73E-10	2.45E-01	2.46E-01	3.75E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH25861104C	1.05E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.34E-05	4.93E-04	0.00E+00	1.15E-05	2.93E-13	1.28E-11	8.50E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.65E-04	2.45E-01	0.00E+00	3.04E-11	7.28E-10	1.24E-04	5.19E-07	3.75E-04	0.00E+00	2.45E-01	8.73E-10	2.45E-01	2.46E-01	3.75E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH25861105C	1.05E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.34E-05	4.93E-04	0.00E+00	1.15E-05	2.93E-13	1.28E-11	8.50E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.65E-04	2.45E-01	0.00E+00	3.04E-11	7.28E-10	1.24E-04	5.19E-07	3.75E-04	0.00E+00	2.45E-01	8.73E-10	2.45E-01	2.46E-01	3.75E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH25861107C	1.05E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.34E-05	4.93E-04	0.00E+00	1.15E-05	2.93E-13	1.28E-11	8.50E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.65E-04	2.45E-01	0.00E+00	3.04E-11	7.28E-10	1.24E-04	5.19E-07	3.75E-04	0.00E+00	2.45E-01	8.73E-10	2.45E-01	2.46E-01	3.75E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH25861109C	1.05E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.34E-05	4.93E-04	0.00E+00	1.15E-05	2.93E-13	1.28E-11	8.50E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.65E-04	2.45E-01	0.00E+00	3.04E-11	7.28E-10	1.24E-04	5.19E-07	3.75E-04	0.00E+00	2.45E-01	8.73E-10	2.45E-01	2.46E-01	3.75E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH25861200C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.97E-04	0.00E+00	1.23E-05	3.06E-13	1.35E-11	8.49E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.64E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.54E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH25861203C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.97E-04	0.00E+00	1.23E-05	3.06E-13	1.35E-11	8.49E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.64E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.54E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH25861204C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.97E-04	0.00E+00	1.23E-05	3.06E-13	1.35E-11	8.49E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.64E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.54E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH25861205C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.97E-04	0.00E+00	1.23E-05	3.06E-13	1.35E-11	8.49E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.64E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.54E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH25861207C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.97E-04	0.00E+00	1.23E-05	3.06E-13	1.35E-11	8.49E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.64E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.54E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH25861209C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.97E-04	0.00E+00	1.23E-05	3.06E-13	1.35E-11	8.49E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.64E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.54E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH25870100C	1.13E-04	1.78E-02	0.00E+00	1.78E-02	0.00E+00	0.00E+00	1.16E-02	6.67E-09	5.28E-05	5.79E-04	0.00E+00	0.00E+00	3.12E-13	6.04E-12	4.33E-05	0.00E+00	0.00E+00	0.00E+00	1.57E-06	6.24E-04	2.48E-01	0.00E+00	2.73E-11	9.16E-10	1.46E-04	4.44E-07	3.31E-04	0.00E+00	2.48E-01	7.00E-10	2.48E-01	2.48E-01	3.31E-04	0.00E+00	0.00E+00	0.00E+00	6.75E-05
WH25871100C	1.45E-04	2.14E-02	0.00E+00	2.14E-02	0.00E+00	0.00E+00	1.40E-02	8.03E-09	6.36E-05	6.97E-04	0.00E+00	0.00E+00	3.76E-13	7.28E-12	5.22E-05	0.00E+00	0.00E+00	0.00E+00	1.89E-06	7.52E-04	2.99E-01	0.00E+00	3.28E-11	1.10E-09	1.76E-04	5.35E-07	3.99E-04	0.00E+00	2.99E-01	8.43E-10	2.99E-01	2.99E-01	3.99E-04	0.00E+00	0.00E+00	0.00E+00	8.13E-05
WH25871103C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.55E-03	7.72E-09	4.66E-05	5.24E-04	0.00E+00	3.93E-06	2.66E-13	6.08E-12	4.01E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.37E-04	2.40E-01	0.00E+00	2.30E-11	8.12E-10	1.33E-04	3.71E-07	2.66E-04	0.00E+00	2.40E-01	6.23E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH25871104C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.55E-03	7.72E-09	4.66E-05	5.24E-04	0.00E+00	3.93E-06	2.66E-13	6.08E-12	4.01E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.37E-04	2.40E-01	0.00E+00	2.30E-11	8.12E-10	1.33E-04	3.71E-07	2.66E-04	0.00E+00	2.40E-01	6.23E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH25871105C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.55E-03	7.72E-09	4.66E-05	5.24E-04	0.00E+00	3.93E-06	2.66E-13	6.08E-12	4.01E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.37E-04	2.40E-01	0.00E+00	2.30E-11	8.12E-10	1.33E-04	3.71E-07	2.66E-04	0.00E+00	2.40E-01	6.23E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05

WH25871107C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.55E-03	7.72E-09	4.66E-05	5.24E-04	0.00E+00	3.93E-06	2.66E-13	6.08E-12	4.01E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.37E-04	2.40E-01	0.00E+00	2.30E-11	8.12E-10	1.33E-04	3.71E-07	2.66E-04	0.00E+00	2.40E-01	6.23E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH25871109C	1.10E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.55E-03	7.72E-09	4.66E-05	5.24E-04	0.00E+00	3.93E-06	2.66E-13	6.08E-12	4.01E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.37E-04	2.40E-01	0.00E+00	2.30E-11	8.12E-10	1.33E-04	3.71E-07	2.66E-04	0.00E+00	2.40E-01	6.23E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH25871200C	1.10E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	9.75E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.45E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.70E-04	0.00E+00	2.40E-01	6.26E-10	2.40E-01	2.41E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25871203C	1.10E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	9.75E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.45E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.70E-04	0.00E+00	2.40E-01	6.26E-10	2.40E-01	2.41E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25871204C	1.10E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	9.75E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.45E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.70E-04	0.00E+00	2.40E-01	6.26E-10	2.40E-01	2.41E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25871205C	1.10E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	9.75E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.45E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.70E-04	0.00E+00	2.40E-01	6.26E-10	2.40E-01	2.41E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25871207C	1.10E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	9.75E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.45E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.70E-04	0.00E+00	2.40E-01	6.26E-10	2.40E-01	2.41E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25871209C	1.10E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	9.75E-03	7.72E-09	4.67E-05	5.27E-04	0.00E+00	3.93E-06	2.68E-13	6.08E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.45E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.70E-04	0.00E+00	2.40E-01	6.26E-10	2.40E-01	2.41E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	5.77E-05
WH25881100C	1.06E-04	1.65E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.21E-02	8.95E-09	4.38E-05	5.12E-04	0.00E+00	1.43E-05	2.76E-13	1.06E-11	8.62E-05	1.32E-05	0.00E+00	0.00E+00	1.55E-06	6.33E-04	2.44E-01	0.00E+00	3.07E-11	7.84E-10	1.28E-04	3.70E-07	2.67E-04	0.00E+00	2.44E-01	8.93E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.54E-05
WH25881103C	1.06E-04	1.65E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.21E-02	8.95E-09	4.38E-05	5.12E-04	0.00E+00	1.43E-05	2.76E-13	1.06E-11	8.62E-05	1.32E-05	0.00E+00	0.00E+00	1.55E-06	6.33E-04	2.44E-01	0.00E+00	3.07E-11	7.84E-10	1.28E-04	3.70E-07	2.67E-04	0.00E+00	2.44E-01	8.93E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.54E-05
WH25881104C	1.06E-04	1.65E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.21E-02	8.95E-09	4.38E-05	5.12E-04	0.00E+00	1.43E-05	2.76E-13	1.06E-11	8.62E-05	1.32E-05	0.00E+00	0.00E+00	1.55E-06	6.33E-04	2.44E-01	0.00E+00	3.07E-11	7.84E-10	1.28E-04	3.70E-07	2.67E-04	0.00E+00	2.44E-01	8.93E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.54E-05
WH25881105C	1.06E-04	1.65E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.21E-02	8.95E-09	4.38E-05	5.12E-04	0.00E+00	1.43E-05	2.76E-13	1.06E-11	8.62E-05	1.32E-05	0.00E+00	0.00E+00	1.55E-06	6.33E-04	2.44E-01	0.00E+00	3.07E-11	7.84E-10	1.28E-04	3.70E-07	2.67E-04	0.00E+00	2.44E-01	8.93E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.54E-05
WH25881107C	1.06E-04	1.65E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.21E-02	8.95E-09	4.38E-05	5.12E-04	0.00E+00	1.43E-05	2.76E-13	1.06E-11	8.62E-05	1.32E-05	0.00E+00	0.00E+00	1.55E-06	6.33E-04	2.44E-01	0.00E+00	3.07E-11	7.84E-10	1.28E-04	3.70E-07	2.67E-04	0.00E+00	2.44E-01	8.93E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.54E-05
WH25881109C	1.06E-04	1.65E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.21E-02	8.95E-09	4.38E-05	5.12E-04	0.00E+00	1.43E-05	2.76E-13	1.06E-11	8.62E-05	1.32E-05	0.00E+00	0.00E+00	1.55E-06	6.33E-04	2.44E-01	0.00E+00	3.07E-11	7.84E-10	1.28E-04	3.70E-07	2.67E-04	0.00E+00	2.44E-01	8.93E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.54E-05
WH25881200C	1.08E-04	1.65E-02	1.44E-08	1.65E-02	5.22E-09	0.00E+00	4.13E-02	8.51E-09	4.44E-05	5.09E-04	0.00E+00	1.45E-05	2.87E-13	9.56E-12	8.79E-05	1.39E-05	0.00E+00	0.00E+00	1.50E-06	6.33E-04	2.44E-01	0.00E+00	2.99E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.44E-01	9.31E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.91E-05
WH25881203C	1.08E-04	1.65E-02	1.44E-08	1.65E-02	5.22E-09	0.00E+00	4.13E-02	8.51E-09	4.44E-05	5.09E-04	0.00E+00	1.45E-05	2.87E-13	9.56E-12	8.79E-05	1.39E-05	0.00E+00	0.00E+00	1.50E-06	6.33E-04	2.44E-01	0.00E+00	2.99E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.44E-01	9.31E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.91E-05
WH25881204C	1.08E-04	1.65E-02	1.44E-08	1.65E-02	5.22E-09	0.00E+00	4.13E-02	8.51E-09	4.44E-05	5.09E-04	0.00E+00	1.45E-05	2.87E-13	9.56E-12	8.79E-05	1.39E-05	0.00E+00	0.00E+00	1.50E-06	6.33E-04	2.44E-01	0.00E+00	2.99E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.44E-01	9.31E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.91E-05
WH25881205C	1.08E-04	1.65E-02	1.44E-08	1.65E-02	5.22E-09	0.00E+00	4.13E-02	8.51E-09	4.44E-05	5.09E-04	0.00E+00	1.45E-05	2.87E-13	9.56E-12	8.79E-05	1.39E-05	0.00E+00	0.00E+00	1.50E-06	6.33E-04	2.44E-01	0.00E+00	2.99E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.44E-01	9.31E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.91E-05
WH25881207C	1.08E-04	1.65E-02	1.44E-08	1.65E-02	5.22E-09	0.00E+00	4.13E-02	8.51E-09	4.44E-05	5.09E-04	0.00E+00	1.45E-05	2.87E-13	9.56E-12	8.79E-05	1.39E-05	0.00E+00	0.00E+00	1.50E-06	6.33E-04	2.44E-01	0.00E+00	2.99E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.44E-01	9.31E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.91E-05
WH25881209C	1.08E-04	1.65E-02	1.44E-08	1.65E-02	5.22E-09	0.00E+00	4.13E-02	8.51E-09	4.44E-05	5.09E-04	0.00E+00	1.45E-05	2.87E-13	9.56E-12	8.79E-05	1.39E-05	0.00E+00	0.00E+00	1.50E-06	6.33E-04	2.44E-01	0.00E+00	2.99E-11	7.96E-10	1.28E-04	3.73E-07	2.67E-04	0.00E+00	2.44E-01	9.31E-10	2.44E-01	2.43E-01	2.67E-04	0.00E+00	0.00E+00	0.00E+00	8.91E-05
WH25891100C	1.24E-04	1.95E-02	0.00E+00	1.95E-02	0.00E+00	0.00E+00	1.28E-02	7.32E-09	5.79E-05	6.35E-04	0.00E+00	0.00E+00	3.43E-13	6.63E-12	4.75E-05	0.00E+00	0.00E+00	0.00E+00	1.72E-06	6.85E-04	2.72E-01	0.00E+00	2.99E-11	1.00E-09	1.60E-04	4.88E-07	3.63E-04	0.00E+00	2.72E-01	7.68E-10	2.72E-01	2.72E-01	3.63E-04	0.00E+00	0.00E+00	0.00E+00	7.41E-05
WH25891103C	1.08E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.34E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.62E-06	6.36E-04	2.44E-01	0.00E+00	2.65E-11	8.01E-10	1.30E-04	3.69E-07	2.66E-04	0.00E+00	2.44E-01	7.15E-10	2.44E-01	2.43E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH25891104C	1.08E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.34E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.62E-06	6.36E-04	2.44E-01	0.00E+00	2.65E-11	8.01E-10	1.30E-04	3.69E-07	2.66E-04	0.00E+00	2.44E-01	7.15E-10	2.44E-01	2.43E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH25891105C	1.08E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.34E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.62E-06	6.36E-04	2.44E-01	0.00E+00	2.65E-11	8.01E-10	1.30E-04	3.69E-07	2.66E-04	0.00E+00	2.44E-01	7.15E-10	2.44E-01	2.43E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH25891107C	1.08E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.34E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.62E-06	6.36E-04	2.44E-01	0.00E+00	2.65E-11	8.01E-10	1.30E-04	3.69E-07	2.66E-04	0.00E+00	2.44E-01	7.15E-10	2.44E-01	2.43E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH25891109C	1.08E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.34E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.62E-06	6.36E-04	2.44E-01	0.00E+00	2.65E-11	8.01E-10	1.30E-04	3.69E-07	2.66E-04	0.00E+00	2.44E-01	7.15E-10	2.44E-01	2.43E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH25891200C	1.09E-04	1.65E-02	1.23E-08	1.66E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.40E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.58E-06	6.41E-04	2.44E-01	0.00E+00	2.64E-11	8.13E-10	1.30E-04	3.78E-07	2.73E-04	0.00E+00	2.44E-01	7.16E-10	2.44E-01	2.43E-01	2.73E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-05
WH25891203C	1.09E-04	1.65E-02	1.23E-08	1.66E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.40E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.58E-06	6.41E-04	2.44E-01	0.00E+00	2.64E-11	8.13E-10	1.30E-04	3.78E-07	2.73E-04	0.00E+00	2.44E-01	7.16E-10	2.44E-01	2.43E-01	2.73E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-05
WH25891204C	1.09E-04	1.65E-02	1.23E-08	1.66E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.40E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.58E-06	6.41E-04	2.44E-01	0.00E+00	2.64E-11	8.13E-10	1.30E-04	3.78E-07	2.73E-04	0.00E+00	2.44E-01	7.16E-10	2.44E-01	2.43E-01	2.73E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-05
WH25891205C	1.09E-04	1.65E-02	1.23E-08	1.66E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.40E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.58E-06	6.41E-04	2.44E-01	0.00E+00	2.64E-11	8.13E-10	1.30E-04	3.78E-07	2.73E-04	0.00E+00	2.44E-01	7.16E-10	2.44E-01	2.43E-01	2.73E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-05
WH25891207C	1.09E-04	1.65E-02	1.23E-08	1.66E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.40E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.58E-06	6.41E-04	2.44E-01	0.00E+00	2.64E-11	8.13E-10	1.30E-04	3.78E-07	2.73E-04	0.00E+00	2.44E-01	7.16E-10	2.44E-01	2.43E-01	2.73E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-05
WH25891209C	1.09E-04	1.65E-02	1.23E-08	1.66E-02	4.26E-09	0.00E+00	3.71E-02	9.34E-09	4.40E-05	5.14E-04	0.00E+00	1.20E-05	2.75E-13	1.13E-11	7.17E-05	1.23E-05	0.00E+00	0.00E+00	1.58E-06	6.41E-04	2.44E-01	0.00E+00	2.64E-11	8.13E-10	1.30E-04	3.78E-07	2.73E-04	0.00E+00	2.44E-01	7.16E-10	2.44E-01	2.43E-01	2.73E-04	0.00E+00	0.00E+00	0.00E+00	6.35E-05
WH25912000C	4.81E-05	3.05E-02	1.25E-07	3.05E-02	4.61E-08	0.00E+00	8.89E-01	1.14E-07	8.72E-06	9.57E-05	0.00E+00	1.27E-04	5.97E-12	1.14E-10	1.08E-03	1.30E-04	0.00E+00	0.00E+00	2.55E-05	2.83E-03	5.41E-01	0.00E+00	3.69E-10	4.13E-10	3.09E-05	2.24E-06	1.71E-03	0.00E+00	5.41E-01	1.09E-08	5.41E-01	5.43E-01	1.71E-03	0.00E+00	0.00E+00	0.00E+00	1.10E-03
WH25912003C	1.10E-04	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.46E-05	3.93E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.55E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.69E-04	2.40E-01	0.00E+00	1.52E-10	6.83E-10	1.01E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH25912004C	1.10E-04	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.46E-05	3.93E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.55E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.69E-04	2.40E-01	0.00E+00	1.52E-10	6.83E-10	1.01E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH25912005C	1.10E-04	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.46E-05	3.93E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.55E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.69E-04	2.40E-01	0.00E+00	1.52E-10	6.83E-10	1.01E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH25912007C	1.10E-04	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.46E-05	3.93E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.55E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.69E-04	2.40E-01	0.00E+00	1.52E-10	6.83E-10	1.01E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH25912009C	1.10E-04	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.46E-05	3.93E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.55E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.69E-04	2.40E-01	0.00E+00	1.52E-10	6.83E-10	1.01E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH25912200C	1.85E-04	2.92E-02	0.00E+00	2.92E-02	0.00E+00	0.00E+00	1.92E-02	1.10E-08	8.68E-05	9.53E-04	0.00E+00	0.00E+00	5.14E-13	9.94E-12	7.12E-05	0.00E+00	0.00E+00	0.00E+00	2.59E-06	1.03E-03	4.08E-01	0.00E+00	4.48E-11	1.51E-09	2.40E-04	7.31E-07	5.45E-04	0.00E+00	4.08E-01	1.15E-09	4.08E-01	4.09E-01	5.45E-04	0.00E+00	0.00E+00	0.00E+00	1.11E-04
WH25912203C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.56E-05	7.43E-04	0.00E+00	5.15E-06	3.69E-13	9.31E-12	6.40E-05	4.24E-06	0.00E+00	0.00E+00	1.99E-06	9.00E-04	2.43E-01	0.00E+00	3.35E-11	1.22E-09	1.88E-04	6.52E-07	4.81E-04	0.00E+00	2.43E-01	9.59E-10	2.43E-01	2.43E-01	4.81E-04	0.00E+00	0.00E+00	0.00E+00	7.66E-05
WH25912204C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.56E-05	7.43E-04	0.00E+00	5.15E-06	3.69E-13	9.31E-12	6.40E-05	4.24E-06	0.00E+00	0.00E+00	1.99E-06	9.00E-04	2.43E-01	0.00E+00	3.35E-11	1.22E-09	1.88E-04	6.52E-07	4.81E-04	0.00E+00	2.43E-01	9.59E-10	2.43E-01	2.43E-01	4.81E-04	0.00E+00	0.00E+00	0.00E+00	7.66E-05
WH25912205C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.56E-05	7.43E-04	0.00E+00	5.15E-06	3.69E-13	9.31E-12	6.40E-05	4.24E-06	0.00E+00	0.00E+00	1.99E-06	9.00E-04	2.43E-01	0.00E+00	3.35E-11	1.22E-09	1.88E-04	6.52E-07	4.81E-04	0.00E+00	2.43E-01	9.59E-10	2.43E-01	2.43E-01	4.81E-04	0.00E+00	0.00E+00	0.00E+00	7.66E-05
WH25912207C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.56E-05	7.43E-04	0.00E+00	5.15E-06	3.69E-13	9.31E-12	6.40E-05	4.24E-06	0.00E+00	0.00E+00	1.99E-06	9.00E-04	2.43E-01	0.00E+00	3.35E-11	1.22E-09	1.88E-04	6.52E-07	4.81E-04	0.00E+00	2.43E-01	9.59E-10	2.43E-01	2.43E-01	4.81E-04	0.00E+00	0.00E+00	0.00E+00	7.66E-05
WH25912209C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.56E-05	7.43E-04	0.00E+00	5.15E-06	3.69E-13	9.31E-12	6.40E-05	4.24E-06	0.00E+00	0.00E+00	1.99E-06	9.00E-04	2.43E-01	0.00E+00	3.35E-11	1.22E-09	1.88E-04	6.52E-07	4.81E-04	0.00E+00	2.43E-01	9.59E-10	2.43E-01	2.43E-01	4.81E-04	0.00E+00	0.00E+00	0.00E+00	7.66E-05
WH25912400C	2.13E-04	3.31E-02	0.00E+00	3.31E-02	0.00E+00	0.00E+00	2.19E-02	1.27E-08	9.79E-05	1.08E-03	0.00E+00	0.00E+00	6.07E-13	1.14E-11	8.27E-05	0.00E+00	0.00E+00	0.00E+00	3.01E-06	1.18E-03	4.53E-01	0.00E+00	5.18E-11	1.71E-09	2.73E-04	8.39E-07	6.34E-04	0.00E+00	4.53E-01	1.36E-09	4.53E-01	4.55E-01	6.34E-04	0.00E+00	0.00E+00	0.00E+00	1.35E-04
WH25912403C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.65E-05	7.62E-04	0.00E+00	5.15E-06	3.76E-13	9.46E-12	6.55E-05	4.24E-06	0.00E+00	0.00E+00	2.04E-06	9.26E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.73E-07	5.02E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	5.02E-04	0.00E+00	0.00E+00	0.00E+00	8.85E-05
WH25912404C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.65E-05	7.62E-04	0.00E+00	5.15E-06	3.76E-13	9.46E-12	6.55E-05	4.24E-06	0.00E+00	0.00E+00	2.04E-06	9.26E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.73E-07	5.02E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	5.02E-04	0.00E+00	0.00E+00	0.00E+00	8.85E-05
WH25912405C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.65E-05	7.62E-04	0.00E+00	5.15E-06	3.76E-13	9.46E-12	6.55E-05	4.24E-06	0.00E+00	0.00E+00	2.04E-06	9.26E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.73E-07	5.02E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	5.02E-04	0.00E+00	0.00E+00	0.00E+00	8.85E-05
WH25912407C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.65E-05	7.62E-04	0.00E+00	5.15E-06	3.76E-13	9.46E-12	6.55E-05	4.24E-06	0.00E+00	0.00E+00	2.04E-06	9.26E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.73E-07	5.02E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	5.02E-04	0.00E+00	0.00E+00	0.00E+00	8.85E-05
WH25912409C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.65E-05	7.62E-04	0.00E+00	5.15E-06	3.76E-13	9.46E-12	6.55E-05	4.24E-06	0.00E+00	0.00E+00	2.04E-06	9.26E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.73E-07	5.02E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	5.02E-04	0.00E+00	0.00E+00	0.00E+00	8.85E-05
WH25912600C	2.24E-04	3.53E-02	0.00E+00	3.53E-02	0.00E+00	0.00E+00	2.31E-02	1.33E-08	1.05E-04	1.15E-03	0.00E+00	0.00E+00	6.21E-13	1.20E-11	8.61E-05	0.00E+00	0.00E+00	0.00E+00	3.12E-06	1.24E-03	4.93E-01	0.00E+00	5.42E-11	1.82E-09	2.90E-04	8.83E-07	6.58E-04	0.00E+00	4.93E-01	1.39E-09	4.93E-01	4.94E-01	6.58E-04	0.00E+00	0.00E+00	0.00E+00	1.34E-04
WH25912603C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.03E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.14E-07	5.35E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.35E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH25912604C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.03E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.14E-07	5.35E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.35E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH25912605C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.03E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.14E-07	5.35E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.35E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH25912607C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.03E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.14E-07	5.35E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.35E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH25912609C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.03E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.14E-07	5.35E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.35E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH25912700C	2.18E-04	3.44E-02	0.00E+00	3.44E-02	0.00E+00	0.00E+00	2.26E-02	1.29E-08	1.02E-04	1.12E-03	0.00E+00	0.00E+00	6.06E-13	1.17E-11	8.39E-05	0.00E+00	0.00E+00	0.00E+00	3.05E-06	1.21E-03	4.81E-01	0.00E+00	5.28E-11	1.77E-09	2.83E-04	8.61E-07	6.41E-04	0.00E+00	4.81E-01	1.36E-09	4.81E-01	4.81E-01	6.41E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WH25912703C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.66E-05	7.60E-04	0.00E+00	5.15E-06	3.74E-13	9.49E-12	6.55E-05	4.24E-06	0.00E+00	0.00E+00	2.06E-06	9.38E-04	2.43E-01	0.00E+00	3.41E-11	1.24E-09	1.92E-04	6.72E-07	5.01E-04	0.00E+00	2.43E-01	9.71E-10	2.43E-01	2.43E-01	5.01E-04	0.00E+00	0.00E+00	0.00E+00	8.88E-05
WH25912704C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.66E-05	7.60E-04	0.00E+00	5.15E-06	3.74E-13	9.49E-12	6.55E-05	4.24E-06	0.00E+00	0.00E+00	2.06E-06	9.38E-04	2.43E-01	0.00E+00	3.41E-11	1.24E-09	1.92E-04	6.72E-07	5.01E-04	0.00E+00	2.43E-01	9.71E-10	2.43E-01	2.43E-01	5.01E-04	0.00E+00	0.00E+00	0.00E+00	8.88E-05
WH25912705C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.66E-05	7.60E-04	0.00E+00	5.15E-06	3.74E-13	9.49E-12	6.55E-05	4.24E-06	0.00E+00	0.00E+00	2.06E-06	9.38E-04	2.43E-01	0.00E+00	3.41E-11	1.24E-09	1.92E-04	6.72E-07	5.01E-04	0.00E+00	2.43E-01	9.71E-10	2.43E-01	2.43E-01	5.01E-04	0.00E+00	0.00E+00	0.00E+00	8.88E-05
WH25912707C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.66E-05	7.60E-04	0.00E+00	5.15E-06	3.74E-13	9.49E-12	6.55E-05	4.24E-06	0.00E+00	0.00E+00	2.06E-06	9.38E-04	2.43E-01	0.00E+00	3.41E-11	1.24E-09	1.92E-04	6.72E-07	5.01E-04	0.00E+00	2.43E-01	9.71E-10	2.43E-01	2.43E-01	5.01E-04	0.00E+00	0.00E+00	0.00E+00	8.88E-05
WH25912709C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.66E-05	7.60E-04	0.00E+00	5.15E-06	3.74E-13	9.49E-12	6.55E-05	4.24E-06	0.00E+00	0.00E+00	2.06E-06	9.38E-04	2.43E-01	0.00E+00	3.41E-11	1.24E-09	1.92E-04	6.72E-07	5.01E-04	0.00E+00	2.43E-01	9.71E-10	2.43E-01	2.43E-01	5.01E-04	0.00E+00	0.00E+00	0.00E+00	8.88E-05
WH25912800C	1.40E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	6.53E-05	7.34E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.04E-03	2.44E-01	0.00E+00	7.26E-11	1.22E-09	1.89E-04	7.36E-07	5.47E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	5.47E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH25912803C	1.40E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	6.53E-05	7.34E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.04E-03	2.44E-01	0.00E+00	7.26E-11	1.22E-09	1.89E-04	7.36E-07	5.47E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	5.47E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH25912804C	1.40E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	6.53E-05	7.34E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.04E-03	2.44E-01	0.00E+00	7.26E-11	1.22E-09	1.89E-04	7.36E-07	5.47E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	5.47E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH25912805C	1.40E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	6.53E-05	7.34E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.04E-03	2.44E-01	0.00E+00	7.26E-11	1.22E-09	1.89E-04	7.36E-07	5.47E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	5.47E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH25912807C	1.40E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	6.53E-05	7.34E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.04E-03	2.44E-01	0.00E+00	7.26E-11	1.22E-09	1.89E-04	7.36E-07	5.47E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	5.47E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH25912809C	1.40E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	6.53E-05	7.34E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.04E-03	2.44E-01	0.00E+00	7.26E-11	1.22E-09	1.89E-04	7.36E-07	5.47E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	5.47E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH25913000C	1.75E-04	2.76E-02	0.00E+00	2.76E-02	0.00E+00	0.00E+00	1.81E-02	1.04E-08	8.22E-05	9.02E-04	0.00E+00	0.00E+00	4.87E-13	9.41E-12	6.74E-05	0.00E+00	0.00E+00	0.00E+00	2.45E-06	9.72E-04	3.86E-01	0.00E+00	4.24E-11	1.43E-09	2.27E-04	6.92E-07	5.15E-04	0.00E+00	3.86E-01	1.09E-09	3.86E-01	3.87E-01	5.15E-04	0.00E+00	0.00E+00	0.00E+00	1.05E-04
WH25913003C	1.91E-04	3.01E-02	1.78E-09	3.01E-02	6.57E-10	0.00E+00	2.54E-02	1.22E-08	8.95E-05	9.99E-04	0.00E+00	1.34E-06	5.64E-13	1.13E-11	1.02E-04	9.89E-07	0.00E+00	0.00E+00	3.08E-06	1.17E-03	4.82E-01	0.00E+00	7.22E-11	1.61E-09	2.51E-04	8.28E-07	6.11E-04	0.00E+00	4.82E-01	1.76E-09	4.82E-01	4.83E-01	6.11E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH25913004C	1.91E-04	3.01E-02	1.36E-09	3.01E-02	6.55E-10	0.00E+00	3.35E-02	1.24E-08	8.95E-05	1.00E-03	0.00E+00	9.23E-07	5.98E-13	1.11E-11	9.93E-05	9.89E-07	0.00E+00	0.00E+00	3.29E-06	1.16E-03	4.82E-01	0.00E+00	7.09E-11	1.61E-09	2.52E-04	8.30E-07	6.09E-04	0.00E+00	4.82E-01	1.80E-09	4.82E-01	4.84E-01	6.09E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH25913005C	1.91E-04	3.01E-02	1.78E-09	3.01E-02	6.57E-10	0.00E+00	2.54E-02	1.22E-08	8.95E-05	9.99E-04	0.00E+00	1.34E-06	5.64E-13	1.13E-11	1.02E-04	9.89E-07	0.00E+00	0.00E+00	3.08E-06	1.17E-03	4.82E-01	0.00E+00	7.22E-11	1.61E-09	2.51E-04	8.28E-07	6.11E-04	0.00E+00	4.82E-01	1.76E-09	4.82E-01	4.83E-01	6.11E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH25913007C	1.91E-04	3.01E-02	1.78E-09	3.01E-02	6.57E-10	0.00E+00	2.54E-02	1.22E-08	8.95E-05	9.99E-04	0.00E+00	1.34E-06	5.64E-13	1.13E-11	1.02E-04	9.89E-07	0.00E+00	0.00E+00	3.08E-06	1.17E-03	4.82E-01	0.00E+00	7.22E-11	1.61E-09	2.51E-04	8.28E-07	6.11E-04	0.00E+00	4.82E-01	1.76E-09	4.82E-01	4.83E-01	6.11E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH25913009C	1.91E-04	3.01E-02	1.78E-09	3.01E-02	6.57E-10	0.00E+00	2.54E-02	1.22E-08	8.95E-05	9.99E-04	0.00E+00	1.34E-06	5.64E-13	1.13E-11	1.02E-04	9.89E-07	0.00E+00	0.00E+00	3.08E-06	1.17E-03	4.82E-01	0.00E+00	7.22E-11	1.61E-09	2.51E-04	8.28E-07	6.11E-04	0.00E+00	4.82E-01	1.76E-09	4.82E-01	4.83E-01	6.11E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH25913200C	1.45E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	6.76E-05	7.59E-04	0.00E+00	4.35E-06	3.48E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.26E-04	2.44E-01	0.00E+00	3.50E-11	1.24E-09	1.93E-04	6.72E-07	4.95E-04	0.00E+00	2.44E-01	9.38E-10	2.44E-01	2.44E-01	4.95E-04	0.00E+00	0.00E+00	0.00E+00	8.48E-05
WH25913203C	1.45E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	6.76E-05	7.59E-04	0.00E+00	4.35E-06	3.48E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.26E-04	2.44E-01	0.00E+00	3.50E-11	1.24E-09	1.93E-04	6.72E-07	4.95E-04	0.00E+00	2.44E-01	9.38E-10	2.44E-01	2.44E-01	4.95E-04	0.00E+00	0.00E+00	0.00E+00	8.48E-05
WH25913204C	1.45E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	6.76E-05	7.59E-04	0.00E+00	4.35E-06	3.48E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.26E-04	2.44E-01	0.00E+00	3.50E-11	1.24E-09	1.93E-04	6.72E-07	4.95E-04	0.00E+00	2.44E-01	9.38E-10	2.44E-01	2.44E-01	4.95E-04	0.00E+00	0.00E+00	0.00E+00	8.48E-05
WH25913205C	1.45E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	6.76E-05	7.59E-04	0.00E+00	4.35E-06	3.48E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.26E-04	2.44E-01	0.00E+00	3.50E-11	1.24E-09	1.93E-04	6.72E-07	4.95E-04	0.00E+00	2.44E-01	9.38E-10	2.44E-01	2.44E-01	4.95E-04	0.00E+00	0.00E+00	0.00E+00	8.48E-05
WH25913207C	1.45E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	6.76E-05	7.59E-04	0.00E+00	4.35E-06	3.48E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.26E-04	2.44E-01	0.00E+00	3.50E-11	1.24E-09	1.93E-04	6.72E-07	4.95E-04	0.00E+00	2.44E-01	9.38E-10	2.44E-01	2.44E-01	4.95E-04	0.00E+00	0.00E+00	0.00E+00	8.48E-05
WH25913209C	1.45E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	6.76E-05	7.59E-04	0.00E+00	4.35E-06	3.48E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.26E-04	2.44E-01	0.00E+00	3.50E-11	1.24E-09	1.93E-04	6.72E-07	4.95E-04	0.00E+00	2.44E-01	9.38E-10	2.44E-01	2.44E-01	4.95E-04	0.00E+00	0.00E+00	0.00E+00	8.48E-05
WH25913400C	2.19E-04	3.45E-02	0.00E+00	3.45E-02	0.00E+00	0.00E+00	2.26E-02	1.29E-08	1.02E-04	1.12E-03	0.00E+00	0.00E+00	6.07E-13	1.17E-11	8.41E-05	0.00E+00	0.00E+00	0.00E+00	3.05E-06	1.21E-03	4.81E-01	0.00E+00	5.29E-11	1.78E-09	2.84E-04	8.63E-07	6.43E-04	0.00E+00	4.81E-01	1.36E-09	4.81E-01	4.82E-01	6.43E-04	0.00E+00	0.00E+00	0.00E+00	1.31E-04
WH25913403C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.71E-09	6.50E-05	7.37E-04	0.00E+00	6.34E-06	8.31E-13	1.65E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.03E-03	2.60E-01	0.00E+00	5.88E-11	1.24E-09	1.91E-04	7.17E-07	5.29E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.29E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH25913404C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.71E-09	6.50E-05	7.37E-04	0.00E+00	6.34E-06	8.31E-13	1.65E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.03E-03	2.60E-01	0.00E+00	5.88E-11	1.24E-09	1.91E-04	7.17E-07	5.29E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.29E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH25913405C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.71E-09	6.50E-05	7.37E-04	0.00E+00	6.34E-06	8.31E-13	1.65E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.03E-03	2.60E-01	0.00E+00	5.88E-11	1.24E-09	1.91E-04	7.17E-07	5.29E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.29E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH25913407C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.71E-09	6.50E-05	7.37E-04	0.00E+00	6.34E-06	8.31E-13	1.65E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.03E-03	2.60E-01	0.00E+00	5.88E-11	1.24E-09	1.91E-04	7.17E-07	5.29E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.29E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH25913409C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.71E-09	6.50E-05	7.37E-04	0.00E+00	6.34E-06	8.31E-13	1.65E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.03E-03	2.60E-01	0.00E+00	5.88E-11	1.24E-09	1.91E-04	7.17E-07	5.29E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.29E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04

WH25913900C	1.09E-04	1.60E-02	5.17E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.59E-05	3.93E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.51E-05	0.00E+00	0.00E+00	2.27E-06	8.69E-04	2.40E-01	0.00E+00	1.39E-10	6.86E-10	1.02E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH25913903C	1.09E-04	1.60E-02	5.17E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.59E-05	3.93E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.51E-05	0.00E+00	0.00E+00	2.27E-06	8.69E-04	2.40E-01	0.00E+00	1.39E-10	6.86E-10	1.02E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH25913904C	1.09E-04	1.60E-02	5.17E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.59E-05	3.93E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.51E-05	0.00E+00	0.00E+00	2.27E-06	8.69E-04	2.40E-01	0.00E+00	1.39E-10	6.86E-10	1.02E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH25913905C	1.09E-04	1.60E-02	5.17E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.59E-05	3.93E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.51E-05	0.00E+00	0.00E+00	2.27E-06	8.69E-04	2.40E-01	0.00E+00	1.39E-10	6.86E-10	1.02E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH25913907C	1.09E-04	1.60E-02	5.17E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.59E-05	3.93E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.51E-05	0.00E+00	0.00E+00	2.27E-06	8.69E-04	2.40E-01	0.00E+00	1.39E-10	6.86E-10	1.02E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH25913909C	1.09E-04	1.60E-02	5.17E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.59E-05	3.93E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.51E-05	0.00E+00	0.00E+00	2.27E-06	8.69E-04	2.40E-01	0.00E+00	1.39E-10	6.86E-10	1.02E-04	7.04E-07	5.70E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.70E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH25914100C	7.08E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.40E-08	4.20E-05	4.38E-04	0.00E+00	3.78E-05	2.88E-12	4.19E-11	3.27E-04	3.82E-05	0.00E+00	0.00E+00	5.37E-06	9.73E-04	2.39E-01	0.00E+00	8.48E-11	6.52E-10	1.11E-04	7.96E-07	6.09E-04	0.00E+00	2.39E-01	2.85E-09	2.39E-01	2.41E-01	6.09E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH25914103C	7.08E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.40E-08	4.20E-05	4.38E-04	0.00E+00	3.78E-05	2.88E-12	4.19E-11	3.27E-04	3.82E-05	0.00E+00	0.00E+00	5.37E-06	9.73E-04	2.39E-01	0.00E+00	8.48E-11	6.52E-10	1.11E-04	7.95E-07	6.09E-04	0.00E+00	2.39E-01	2.85E-09	2.39E-01	2.41E-01	6.09E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH25914104C	7.08E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.40E-08	4.20E-05	4.38E-04	0.00E+00	3.78E-05	2.88E-12	4.19E-11	3.27E-04	3.82E-05	0.00E+00	0.00E+00	5.37E-06	9.73E-04	2.39E-01	0.00E+00	8.48E-11	6.52E-10	1.11E-04	7.95E-07	6.09E-04	0.00E+00	2.39E-01	2.85E-09	2.39E-01	2.41E-01	6.09E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH25914105C	7.08E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.40E-08	4.20E-05	4.38E-04	0.00E+00	3.78E-05	2.88E-12	4.19E-11	3.27E-04	3.82E-05	0.00E+00	0.00E+00	5.37E-06	9.73E-04	2.39E-01	0.00E+00	8.48E-11	6.52E-10	1.11E-04	7.95E-07	6.09E-04	0.00E+00	2.39E-01	2.85E-09	2.39E-01	2.41E-01	6.09E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH25914107C	7.08E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.40E-08	4.20E-05	4.38E-04	0.00E+00	3.78E-05	2.88E-12	4.19E-11	3.27E-04	3.82E-05	0.00E+00	0.00E+00	5.37E-06	9.73E-04	2.39E-01	0.00E+00	8.48E-11	6.52E-10	1.11E-04	7.95E-07	6.09E-04	0.00E+00	2.39E-01	2.85E-09	2.39E-01	2.41E-01	6.09E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH25914109C	7.08E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.40E-08	4.20E-05	4.38E-04	0.00E+00	3.78E-05	2.88E-12	4.19E-11	3.27E-04	3.82E-05	0.00E+00	0.00E+00	5.37E-06	9.73E-04	2.39E-01	0.00E+00	8.48E-11	6.52E-10	1.11E-04	7.95E-07	6.09E-04	0.00E+00	2.39E-01	2.85E-09	2.39E-01	2.41E-01	6.09E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH25914300C	7.12E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	4.02E-05	4.55E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.47E-06	9.95E-04	2.39E-01	0.00E+00	8.45E-11	6.60E-10	1.13E-04	8.21E-07	6.44E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.44E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH25914303C	7.12E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	4.02E-05	4.55E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.47E-06	9.95E-04	2.39E-01	0.00E+00	8.45E-11	6.60E-10	1.13E-04	8.21E-07	6.44E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.44E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH25914304C	7.12E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	4.02E-05	4.55E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.47E-06	9.95E-04	2.39E-01	0.00E+00	8.45E-11	6.60E-10	1.13E-04	8.21E-07	6.44E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.44E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH25914305C	7.12E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	4.02E-05	4.55E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.47E-06	9.95E-04	2.39E-01	0.00E+00	8.45E-11	6.60E-10	1.13E-04	8.21E-07	6.44E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.44E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH25914307C	7.12E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	4.02E-05	4.55E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.47E-06	9.95E-04	2.39E-01	0.00E+00	8.45E-11	6.60E-10	1.13E-04	8.21E-07	6.44E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.44E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH25914309C	7.12E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	4.02E-05	4.55E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.47E-06	9.95E-04	2.39E-01	0.00E+00	8.45E-11	6.60E-10	1.13E-04	8.21E-07	6.44E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.44E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH25914500C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.16E-02	7.85E-09	4.79E-05	5.30E-04	0.00E+00	3.93E-06	2.90E-13	6.52E-12	4.36E-05	3.60E-06	0.00E+00	0.00E+00	1.42E-06	6.80E-04	2.41E-01	0.00E+00	2.49E-11	8.22E-10	1.34E-04	4.34E-07	3.18E-04	0.00E+00	2.41E-01	6.64E-10	2.41E-01	2.42E-01	3.18E-04	0.00E+00	0.00E+00	0.00E+00	6.08E-05
WH25914503C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.16E-02	7.85E-09	4.79E-05	5.30E-04	0.00E+00	3.93E-06	2.90E-13	6.52E-12	4.36E-05	3.60E-06	0.00E+00	0.00E+00	1.42E-06	6.80E-04	2.41E-01	0.00E+00	2.49E-11	8.22E-10	1.34E-04	4.34E-07	3.18E-04	0.00E+00	2.41E-01	6.64E-10	2.41E-01	2.42E-01	3.18E-04	0.00E+00	0.00E+00	0.00E+00	6.08E-05
WH25914504C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.16E-02	7.85E-09	4.79E-05	5.30E-04	0.00E+00	3.93E-06	2.90E-13	6.52E-12	4.36E-05	3.60E-06	0.00E+00	0.00E+00	1.42E-06	6.80E-04	2.41E-01	0.00E+00	2.49E-11	8.22E-10	1.34E-04	4.34E-07	3.18E-04	0.00E+00	2.41E-01	6.64E-10	2.41E-01	2.42E-01	3.18E-04	0.00E+00	0.00E+00	0.00E+00	6.08E-05
WH25914505C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.16E-02	7.85E-09	4.79E-05	5.30E-04	0.00E+00	3.93E-06	2.90E-13	6.52E-12	4.36E-05	3.60E-06	0.00E+00	0.00E+00	1.42E-06	6.80E-04	2.41E-01	0.00E+00	2.49E-11	8.22E-10	1.34E-04	4.34E-07	3.18E-04	0.00E+00	2.41E-01	6.64E-10	2.41E-01	2.42E-01	3.18E-04	0.00E+00	0.00E+00	0.00E+00	6.08E-05
WH25914507C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.16E-02	7.85E-09	4.79E-05	5.30E-04	0.00E+00	3.93E-06	2.90E-13	6.52E-12	4.36E-05	3.60E-06	0.00E+00	0.00E+00	1.42E-06	6.80E-04	2.41E-01	0.00E+00	2.49E-11	8.22E-10	1.34E-04	4.34E-07	3.18E-04	0.00E+00	2.41E-01	6.64E-10	2.41E-01	2.42E-01	3.18E-04	0.00E+00	0.00E+00	0.00E+00	6.08E-05
WH25914509C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.16E-02	7.85E-09	4.79E-05	5.30E-04	0.00E+00	3.93E-06	2.90E-13	6.52E-12	4.36E-05	3.60E-06	0.00E+00	0.00E+00	1.42E-06	6.80E-04	2.41E-01	0.00E+00	2.49E-11	8.22E-10	1.34E-04	4.34E-07	3.18E-04	0.00E+00	2.41E-01	6.64E-10	2.41E-01	2.42E-01	3.18E-04	0.00E+00	0.00E+00	0.00E+00	6.08E-05
WH25914600C	6.82E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.57E-05	3.48E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.21E-10	9.09E-05	8.00E-07	6.33E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.33E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH25914603C	6.82E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.57E-05	3.45E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.21E-10	9.09E-05	8.00E-07	6.34E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.34E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH25914604C	6.82E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.57E-05	3.45E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.21E-10	9.09E-05	8.00E-07	6.34E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.34E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH25914605C	6.82E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.57E-05	3.45E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.21E-10	9.09E-05	8.00E-07	6.34E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.34E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH25914607C	6.82E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.57E-05	3.45E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.21E-10	9.09E-05	8.00E-07	6.34E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.34E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH25914609C	6.82E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.57E-05	3.45E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.21E-10	9.09E-05	8.00E-07	6.34E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.34E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH25914700C	3.09E-04	4.90E-02	4.96E-09	4.92E-02	1.91E-09	0.00E+00	4.57E-02	1.54E-08	1.40E-04	1.59E-03	0.00E+00	4.87E-06	8.22E-13	1.37E-11	1.83E-04	4.99E-06	0.00E+00	0.00E+00	4.22E-06	1.61E-03	7.07E-01	0.00E+00	9.35E-11	2.50E-09	4.00E-04	1.25E-06	9.25E-04	0.00E+00	7.07E-01	2.64E-09	7.07E-01	7.13E-01	9.25E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WH25914800C	2.03E-04	3.44E-02	5.23E-08	3.43E-02	1.96E-08	0.00E+00	1.13E-01	1.75E-08	8.77E-05	1.14E-03	0.00E+00	5.31E-05	1.47E-12	1.25E-11	4.78E-04	5.56E-05	0.00E+00	0.00E+00	4.04E-06	1.54E-03	5.01E-01	0.00E+00	1.68E-10	1.80E-09	2.81E-04	1.22E-06	9.03E-04	0.00E+00	5.01E-01	5.00E-09	5.01E-01	5.08E-01	9.03E-04	0.00E+00	0.00E+00	0.00E+00	3.05E-04
WH25915000C	2.45E-04	3.63E-02	0.00E+00	3.63E-02	0.00E+00	0.00E+00	2.38E-02	1.36E-08	1.08E-04	1.18E-03	0.00E+00	0.00E+00	6.39E-13	1.24E-11	8.85E-05	0.00E+00	0.00E+00	0.00E+00	3.21E-06	1.28E-03	5.07E-01	0.00E+00	5.57E-11	1.87E-09	2.98E-04	9.08E-07	6.76E-04	0.00E+00	5.07E-01	1.43E-09	5.07E-01	5.08E-01	6.76E-04	0.00E+00	0.00E+00	0.00E+00	1.38E-04
WH25915200C	1.63E-04	2.57E-02	0.00E+00	2.57E-02	0.00E+00	0.00E+00	1.69E-02	9.66E-09	7.64E-05	8.38E-04	0.00E+00	0.00E+00	4.52E-13	8.75E-12	6.27E-05	0.00E+00	0.00E+00	0.00E+00	2.28E-06	9.04E-04	3.59E-01	0.00E+00	3.95E-11	1.33E-09	2.11E-04	6.44E-07	4.79E-04	0.00E+00	3.59E-01	1.01E-09	3.59E-01	3.60E-01	4.79E-04	0.00E+00	0.00E+00	0.00E+00	9.78E-05
WH25915400C	3.09E-04	4.90E-02	4.96E-09	4.92E-02	1.91E-09	0.00E+00	4.57E-02	1.54E-08	1.40E-04	1.59E-03	0.00E+00	4.87E-06	8.22E-13	1.37E-11	1.83E-04	4.99E-06	0.00E+00	0.00E+00	4.22E-06	1.61E-03	7.07E-01	0.00E+00	9.35E-11	2.50E-09	4.00E-04	1.25E-06	9.25E-04	0.00E+00	7.07E-01	2.64E-09	7.07E-01	7.13E-01	9.25E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WH25915500C	3.86E-05	2.44E-02	9.99E-08	2.44E-02	3.69E-08	0.00E+00	7.12E-01	9.12E-08	6.99E-06	7.67E-05	0.00E+00	1.02E-04	4.78E-12	9.12E-11	8.64E-04	1.04E-04	0.00E+00	0.00E+00	2.05E-05	2.27E-03	4.33E-01	0.00E+00	2.96E-10	3.31E-10	2.48E-05	1.79E-06	1.37E-03	0.00E+00	4.33E-01	8.71E-09	4.33E-01	4.35E-01	1.37E-03	0.00E+00	0.00E+00	0.00E+00	8.79E-04
WH25915900C	3.07E-04	4.91E-02	1.56E-09	4.92E-02	5.78E-10	0.00E+00	5.11E-02	1.52E-08	1.39E-04	1.59E-03	0.00E+00	1.18E-06	8.35E-13	1.36E-11	1.26E-04	1.21E-06	0.00E+00	0.00E+00	4.20E-06	1.42E-03	7.07E-01	0.00E+00	6.82E-11	2.50E-09	4.02E-04	1.01E-06	7.42E-04	0.00E+00	7.07E-01	1.86E-09	7.07E-01	7.14E-01	7.42E-04	0.00E+00	0.00E+00	0.00E+00	1.97E-04
WH25916100C	3.10E-04	4.93E-02	1.56E-09	4.99E-02	5.78E-10	0.00E+00	4.41E-02	1.50E-08	1.37E-04	1.60E-03	0.00E+00	1.18E-06	8.44E-13	1.25E-11	1.25E-04	1.21E-06	0.00E+00	0.00E+00	4.24E-06	1.41E-03	7.07E-01	0.00E+00	6.92E-11	2.53E-09	4.06E-04	1.01E-06	7.45E-04	0.00E+00	7.07E-01	1.83E-09	7.07E-01	7.14E-01	7.45E-04	0.00E+00	0.00E+00	0.00E+00	1.83E-04
WH25916500C	2.15E-04	3.39E-02	0.00E+00	3.39E-02	0.00E+00	0.00E+00	2.23E-02	1.27E-08	1.01E-04	1.11E-03	0.00E+00	0.00E+00	5.97E-13	1.16E-11	8.28E-05	0.00E+00	0.00E+00	0.00E+00	3.00E-06	1.19E-03	4.74E-01	0.00E+00	5.21E-11	1.75E-09	2.79E-04	8.50E-07	6.33E-04	0.00E+00	4.74E-01	1.34E-09	4.74E-01	4.75E-01	6.33E-04	0.00E+00	0.00E+00	0.00E+00	1.29E-04
WH25916600C	3.34E-05	2.12E-02	8.66E-08	2.12E-02	3.20E-08	0.00E+00	6.18E-01	7.91E-08	6.06E-06	6.65E-05	0.00E+00	8.86E-05	4.15E-12	7.91E-11	7.49E-04	9.06E-05	0.00E+00	0.00E+00	1.78E-05	1.96E-03	3.76E-01	0.00E+00	2.57E-10	2.87E-10	2.15E-05	1.56E-06	1.19E-03	0.00E+00	3.76E-01	7.55E-09	3.76E-01	3.77E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	7.62E-04
WH25916603C	1.83E-04	3.46E-02	1.82E-08	3.45E-02	7.22E-09	0.00E+00	2.95E-01	2.33E-08	9.72E-05	1.15E-03	0.00E+00	1.79E-05	1.97E-12	2.75E-11	2.46E-04	2.15E-05	0.00E+00	0.00E+00	5.67E-06	1.77E-03	4.95E-01	0.00E+00	8.97E-11	1.81E-09	2.89E-04	1.31E-06	1.02E-03	0.00E+00	4.95E-01	2.47E-09	4.95E-01	4.99E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.26E-04
WH25916604C	1.83E-04	3.46E-02	1.82E-08	3.45E-02	7.22E-09	0.00E+00	2.95E-01	2.33E-08	9.72E-05	1.15E-03	0.00E+00	1.79E-05	1.97E-12	2.75E-11	2.46E-04	2.15E-05	0.00E+00	0.00E+00	5.67E-06	1.77E-03	4.95E-01	0.00E+00	8.97E-11	1.81E-09	2.89E-04	1.31E-06	1.02E-03	0.00E+00	4.95E-01	2.47E-09	4.95E-01	4.99E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.26E-04
WH25916605C	1.83E-04	3.46E-02	1.82E-08	3.45E-02	7.22E-09	0.00E+00	2.95E-01	2.33E-08	9.72E-05	1.15E-03	0.00E+00	1.79E-05	1.97E-12	2.75E-11	2.46E-04	2.15E-05	0.00E+00	0.00E+00	5.67E-06	1.77E-03	4.95E-01	0.00E+00	8.97E-11	1.81E-09	2.89E-04	1.31E-06	1.02E-03	0.00E+00	4.95E-01	2.47E-09	4.95E-01	4.99E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.26E-04
WH25916607C	1.83E-04	3.46E-02	1.82E-08	3.45E-02	7.22E-09	0.00E+00	2.95E-01	2.33E-08	9.72E-05	1.15E-03	0.00E+00	1.79E-05	1.97E-12	2.75E-11	2.46E-04	2.15E-05	0.00E+00	0.00E+00	5.67E-06	1.77E-03	4.95E-01	0.00E+00	8.97E-11	1.81E-09	2.89E-04	1.31E-06	1.02E-03	0.00E+00	4.95E-01	2.47E-09	4.95E-01	4.99E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.26E-04
WH25916609C	1.83E-04	3.46E-02	1.82E-08	3.45E-02	7.22E-09	0.00E+00	2.95E-01	2.33E-08	9.72E-05	1.15E-03	0.00E+00	1.79E-05	1.97E-12	2.75E-11	2.46E-04	2.15E-05	0.00E+00	0.00E+00	5.67E-06	1.77E-03	4.95E-01	0.00E+00	8.97E-11	1.81E-09	2.89E-04	1.31E-06	1.02E-03	0.00E+00	4.95E-01	2.47E-09	4.95E-01	4.99E-01	1.02E-03	0.00E+00	0.00E+00	0.00E+00	5.26E-04
WH25916700C	3.54E-05	2.24E-02	9.17E-08	2.24E-02	3.39E-08	0.00E+00	6.54E-01	8.38E-08	6.42E-06	7.05E-05	0.00E+00	9.38E-05	4.39E-12	8.38E-11	7.93E-04	9.59E-05	0.00E+00	0.00E+00	1.88E-05	2.08E-03	3.98E-01	0.00E+00	2.72E-10	3.04E-10	2.28E-05	1.65E-06	1.26E-03	0.00E+00	3.98E-01	8.00E-09	3.98E-01	3.99E-01	1.26E-03	0.00E+00	0.00E+00	0.00E+00	8.07E-04
WH25916800C	3.54E-05	2.24E-02	9.17E-08	2.24E-02	3.39E-08	0.00E+00	6.54E-01	8.38E-08	6.42E-06	7.05E-05	0.00E+00	9.38E-05	4.39E-12	8.38E-11	7.93E-04	9.59E-05	0.00E+00	0.00E+00	1.88E-05	2.08E-03	3.98E-01	0.00E+00	2.72E-10	3.04E-10	2.28E-05	1.65E-06	1.26E-03	0.00E+00	3.98E-01	8.00E-09	3.98E-01	3.99E-01	1.26E-03	0.00E+00	0.00E+00	0.00E+00	8.07E-04
WH25916900C	3.57E-05	2.26E-02	9.24E-08	2.26E-02	3.42E-08	0.00E+00	6.59E-01	8.44E-08	6.47E-06	7.10E-05	0.00E+00	9.45E-05	4.43E-12	8.44E-11	7.99E-04	9.66E-05	0.00E+00	0.00E+00	1.89E-05	2.10E-03	4.01E-01	0.00E+00	2.74E-10	3.06E-10	2.29E-05	1.66E-06	1.26E-03	0.00E+00	4.01E-01	8.06E-09	4.01E-01	4.02E-01	1.26E-03	0.00E+00	0.00E+00	0.00E+00	8.13E-04
WH25917300C	2.46E-04	3.87E-02	0.00E+00	3.87E-02	0.00E+00	0.00E+00	2.54E-02	1.45E-08	1.15E-04	1.26E-03	0.00E+00	0.00E+00	6.81E-13	1.32E-11	9.45E-05	0.00E+00	0.00E+00	0.00E+00	3.43E-06	1.36E-03	5.41E-01	0.00E+00	5.94E-11	2.00E-09	3.19E-04	9.69E-07	7.22E-04	0.00E+00	5.41E-01	1.53E-09	5.41E-01	5.42E-01	7.22E-04	0.00E+00	0.00E+00	0.00E+00	1.47E-04
WH25917400C	4.11E-04	6.60E-02	5.09E-09	6.67E-02	1.65E-09	0.00E+00	5.67E-02	1.62E-08	1.98E-04	2.25E-03	0.00E+00	4.57E-06	1.19E-12	2.44E-11	2.12E-04	5.79E-06	0.00E+00	0.00E+00	4.69E-06	1.53E-03	8.95E-01	0.00E+00	1.04E-10	3.44E-09	5.61E-04	1.18E-06	8.85E-04	0.00E+00	8.95E-01	2.93E-09	8.95E-01	8.98E-01	8.85E-04	0.00E+00	0.00E+00	0.00E+00	2.97E-04
WH26841100C	1.32E-04	1.95E-02	0.00E+00	1.95E-02	0.00E+00	0.00E+00	1.28E-02	7.34E-09	5.81E-05	6.37E-04	0.00E+00	0.00E+00	3.44E-13	6.65E-12	4.77E-05	0.00E+00	0.00E+00	0.00E+00	1.73E-06	6.87E-04	2.73E-01	0.00E+00	3.00E-11	1.01E-09	1.61E-04	4.89E-07	3.64E-04	0.00E+00	2.73E-01	7.71E-10	2.73E-01	2.73E-01	3.64E-04	0.00E+00	0.00E+00	0.00E+00	7.43E-05
WH26841103C	1.11E-04	1.67E-02	1.13E-08	1.67E-02	3.96E-09	0.00E+00	4.44E-02	1.02E-08	4.53E-05	5.17E-04	0.00E+00	1.14E-05	2.85E-13	1.35E-11	8.43E-05	1.14E-05	0.00E+00	0.00E+00	1.75E-06	6.49E-04	2.45E-01	0.00E+00	2.99E-11	8.11E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.45E-01	8.49E-10	2.45E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
WH26841104C	1.11E-04	1.67E-02	1.13E-08	1.67E-02	3.96E-09	0.00E+00	4.44E-02	1.02E-08	4.53E-05	5.17E-04	0.00E+00	1.14E-05	2.85E-13	1.35E-11	8.43E-05	1.14E-05	0.00E+00	0.00E+00	1.75E-06	6.49E-04	2.45E-01	0.00E+00	2.99E-11	8.11E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.45E-01	8.49E-10	2.45E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
WH26841105C	1.11E-04	1.67E-02	1.13E-08	1.67E-02	3.96E-09	0.00E+00	4.44E-02	1.02E-08	4.53E-05	5.17E-04	0.00E+00	1.14E-05	2.85E-13	1.35E-11	8.43E-05	1.14E-05	0.00E+00	0.00E+00	1.75E-06	6.49E-04	2.45E-01	0.00E+00	2.99E-11	8.11E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.45E-01	8.49E-10	2.45E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
WH26841107C	1.11E-04	1.67E-02	1.13E-08	1.67E-02	3.96E-09	0.00E+00	4.44E-02	1.02E-08	4.53E-05	5.17E-04	0.00E+00	1.14E-05	2.85E-13	1.35E-11	8.43E-05	1.14E-05	0.00E+00	0.00E+00	1.75E-06	6.49E-04	2.45E-01	0.00E+00	2.99E-11	8.11E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.45E-01	8.49E-10	2.45E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
WH26841109C	1.11E-04	1.67E-02	1.13E-08	1.67E-02	3.96E-09	0.00E+00	4.44E-02	1.02E-08	4.53E-05	5.17E-04	0.00E+00	1.14E-05	2.85E-13	1.35E-11	8.43E-05	1.14E-05	0.00E+00	0.00E+00	1.75E-06	6.49E-04	2.45E-01	0.00E+00	2.99E-11	8.11E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.45E-01	8.49E-10	2.45E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
WH26841200C	1.12E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.52E-05	5.15E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.86E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH26841203C	1.12E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.52E-05	5.15E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.86E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH26841204C	1.12E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.52E-05	5.15E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.86E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH26841205C	1.12E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.52E-05	5.15E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.86E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH26841207C	1.12E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.52E-05	5.15E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.86E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH26841209C	1.12E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.52E-05	5.15E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.86E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH26851100C	1.28E-04	1.90E-02	0.00E+00	1.89E-02	0.00E+00	0.00E+00	1.29E-02	7.94E-09	5.68E-05	6.23E-04	0.00E+00	0.00E+00	3.48E-13	6.57E-12	4.74E-05	0.00E+00	0.00E+00	0.00E+00	1.71E-06	6.87E-04	2.79E-01	0.00E+00	2.95E-11	9.90E-10	1.59E-04	4.95E-07	3.65E-04	0.00E+00	2.79E-01	7.73E-10	2.79E-01	2.81E-01	3.65E-04	0.00E+00	0.00E+00	0.00E+00	8.42E-05
WH26851103C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.74E-09	4.69E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.24E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.41E-01	6.28E-10	2.41E-01	2.42E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26851104C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.74E-09	4.69E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.24E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.41E-01	6.28E-10	2.41E-01	2.42E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26851105C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.74E-09	4.69E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.24E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.41E-01	6.28E-10	2.41E-01	2.42E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26851107C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.74E-09	4.69E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.24E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.41E-01	6.28E-10	2.41E-01	2.42E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26851109C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.74E-09	4.69E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.24E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.41E-01	6.28E-10	2.41E-01	2.42E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26851200C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.42E-04	2.41E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26851203C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.42E-04	2.41E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26851204C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.42E-04	2.41E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26851205C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.42E-04	2.41E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26851207C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.42E-04	2.41E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26851209C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.42E-04	2.41E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26861100C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH26861103C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH26861104C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH26861105C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH26861107C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH26861109C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH26861200C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.03E-02	1.01E-08	4.41E-05	5.00E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.65E-04	2.45E-01	0.00E+00	3.20E-11	7.42E-10	1.26E-04	5.26E-07	3.76E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.76E-04	0.00E+00	0.00E+00	0.00E+00	7.79E-05
WH26861203C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.03E-02	1.01E-08	4.41E-05	5.00E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.65E-04	2.45E-01	0.00E+00	3.20E-11	7.42E-10	1.26E-04	5.26E-07	3.76E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.76E-04	0.00E+00	0.00E+00	0.00E+00	7.79E-05
WH26861204C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.03E-02	1.01E-08	4.41E-05	5.00E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.65E-04	2.45E-01	0.00E+00	3.20E-11	7.42E-10	1.26E-04	5.26E-07	3.76E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.76E-04	0.00E+00	0.00E+00	0.00E+00	7.79E-05
WH26861205C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.03E-02	1.01E-08	4.41E-05	5.00E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.65E-04	2.45E-01	0.00E+00	3.20E-11	7.42E-10	1.26E-04	5.26E-07	3.76E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.76E-04	0.00E+00	0.00E+00	0.00E+00	7.79E-05
WH26861207C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.03E-02	1.01E-08	4.41E-05	5.00E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.65E-04	2.45E-01	0.00E+00	3.20E-11	7.42E-10	1.26E-04	5.26E-07	3.76E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.76E-04	0.00E+00	0.00E+00	0.00E+00	7.79E-05
WH26861209C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.03E-02	1.01E-08	4.41E-05	5.00E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.65E-04	2.45E-01	0.00E+00	3.20E-11	7.42E-10	1.26E-04	5.26E-07	3.76E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.76E-04	0.00E+00	0.00E+00	0.00E+00	7.79E-05

WH26871100C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26871103C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26871104C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26871105C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26871107C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26871109C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH26871200C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.46E-04	2.40E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26871203C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.46E-04	2.40E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26871204C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.46E-04	2.40E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26871205C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.46E-04	2.40E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26871207C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.46E-04	2.40E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26871209C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.04E-02	7.80E-09	4.71E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.16E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.29E-06	6.46E-04	2.40E-01	0.00E+00	2.33E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-05
WH26881100C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.56E-05	5.22E-04	0.00E+00	1.43E-05	2.84E-13	1.07E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.12E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.03E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH26881103C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.56E-05	5.22E-04	0.00E+00	1.43E-05	2.84E-13	1.07E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.12E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.03E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH26881104C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.56E-05	5.22E-04	0.00E+00	1.43E-05	2.84E-13	1.07E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.12E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.03E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH26881105C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.56E-05	5.22E-04	0.00E+00	1.43E-05	2.84E-13	1.07E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.12E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.03E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH26881107C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.56E-05	5.22E-04	0.00E+00	1.43E-05	2.84E-13	1.07E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.12E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.03E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH26881109C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.56E-05	5.22E-04	0.00E+00	1.43E-05	2.84E-13	1.07E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.12E-10	1.32E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.03E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH26881200C	1.11E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.55E-05	5.20E-04	0.00E+00	1.45E-05	2.95E-13	9.59E-12	8.83E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.44E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.40E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH26881203C	1.11E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.55E-05	5.20E-04	0.00E+00	1.45E-05	2.95E-13	9.59E-12	8.83E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.44E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.40E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH26881204C	1.11E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.55E-05	5.20E-04	0.00E+00	1.45E-05	2.95E-13	9.59E-12	8.83E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.44E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.40E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH26881205C	1.11E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.55E-05	5.20E-04	0.00E+00	1.45E-05	2.95E-13	9.59E-12	8.83E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.44E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.40E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH26881207C	1.11E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.55E-05	5.20E-04	0.00E+00	1.45E-05	2.95E-13	9.59E-12	8.83E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.44E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.40E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH26881209C	1.11E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.55E-05	5.20E-04	0.00E+00	1.45E-05	2.95E-13	9.59E-12	8.83E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.44E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.40E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH26891100C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.47E-04	2.44E-01	0.00E+00	2.67E-11	8.26E-10	1.34E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891103C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.47E-04	2.44E-01	0.00E+00	2.67E-11	8.26E-10	1.34E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891104C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.47E-04	2.44E-01	0.00E+00	2.67E-11	8.26E-10	1.34E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891105C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.47E-04	2.44E-01	0.00E+00	2.67E-11	8.26E-10	1.34E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891107C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.47E-04	2.44E-01	0.00E+00	2.67E-11	8.26E-10	1.34E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891109C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.47E-04	2.44E-01	0.00E+00	2.67E-11	8.26E-10	1.34E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891200C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.52E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.34E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891203C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.52E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.34E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891204C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.52E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.34E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891205C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.52E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.34E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891207C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.52E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.34E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26891209C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.53E-05	5.24E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.52E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.34E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.27E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH26912000C	1.49E-04	2.99E-02	5.88E-08	3.00E-02	2.14E-08	0.00E+00	1.24E-01	1.69E-08	6.07E-05	5.98E-04	0.00E+00	5.81E-05	1.46E-12	1.25E-11	4.95E-04	6.12E-05	0.00E+00	0.00E+00	3.84E-06	1.74E-03	4.98E-01	0.00E+00	1.91E-10	1.06E-09	1.54E-04	1.36E-06	1.01E-03	0.00E+00	4.98E-01	5.70E-09	4.98E-01	4.97E-01	1.01E-03	0.00E+00	0.00E+00	0.00E+00	2.36E-04
WH26912003C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.82E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH26912004C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.82E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH26912005C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.82E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH26912007C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.82E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH26912009C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.82E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH26912200C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.61E-05	7.46E-04	0.00E+00	5.15E-06	3.68E-13	9.32E-12	6.41E-05	4.24E-06	0.00E+00	0.00E+00	1.97E-06	9.00E-04	2.43E-01	0.00E+00	3.34E-11	1.21E-09	1.88E-04	6.51E-07	4.80E-04	0.00E+00	2.43E-01	9.60E-10	2.43E-01	2.43E-01	4.80E-04	0.00E+00	0.00E+00	0.00E+00	7.63E-05
WH26912203C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.61E-05	7.46E-04	0.00E+00	5.15E-06	3.68E-13	9.32E-12	6.41E-05	4.24E-06	0.00E+00	0.00E+00	1.97E-06	9.00E-04	2.43E-01	0.00E+00	3.34E-11	1.21E-09	1.88E-04	6.51E-07	4.80E-04	0.00E+00	2.43E-01	9.60E-10	2.43E-01	2.43E-01	4.80E-04	0.00E+00	0.00E+00	0.00E+00	7.63E-05
WH26912204C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.61E-05	7.46E-04	0.00E+00	5.15E-06	3.68E-13	9.32E-12	6.41E-05	4.24E-06	0.00E+00	0.00E+00	1.97E-06	9.00E-04	2.43E-01	0.00E+00	3.34E-11	1.21E-09	1.88E-04	6.51E-07	4.80E-04	0.00E+00	2.43E-01	9.60E-10	2.43E-01	2.43E-01	4.80E-04	0.00E+00	0.00E+00	0.00E+00	7.63E-05
WH26912205C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.61E-05	7.46E-04	0.00E+00	5.15E-06	3.68E-13	9.32E-12	6.41E-05	4.24E-06	0.00E+00	0.00E+00	1.97E-06	9.00E-04	2.43E-01	0.00E+00	3.34E-11	1.21E-09	1.88E-04	6.51E-07	4.80E-04	0.00E+00	2.43E-01	9.60E-10	2.43E-01	2.43E-01	4.80E-04	0.00E+00	0.00E+00	0.00E+00	7.63E-05
WH26912207C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.61E-05	7.46E-04	0.00E+00	5.15E-06	3.68E-13	9.32E-12	6.41E-05	4.24E-06	0.00E+00	0.00E+00	1.97E-06	9.00E-04	2.43E-01	0.00E+00	3.34E-11	1.21E-09	1.88E-04	6.51E-07	4.80E-04	0.00E+00	2.43E-01	9.60E-10	2.43E-01	2.43E-01	4.80E-04	0.00E+00	0.00E+00	0.00E+00	7.63E-05
WH26912209C	1.41E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.39E-02	1.03E-08	6.61E-05	7.46E-04	0.00E+00	5.15E-06	3.68E-13	9.32E-12	6.41E-05	4.24E-06	0.00E+00	0.00E+00	1.97E-06	9.00E-04	2.43E-01	0.00E+00	3.34E-11	1.21E-09	1.88E-04	6.51E-07	4.80E-04	0.00E+00	2.43E-01	9.60E-10	2.43E-01	2.43E-01	4.80E-04	0.00E+00	0.00E+00	0.00E+00	7.63E-05
WH26912400C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.67E-05	7.61E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.24E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.91E-04	6.69E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH26912403C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.67E-05	7.61E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.24E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.91E-04	6.69E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH26912404C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.67E-05	7.61E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.24E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.91E-04	6.69E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH26912405C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.67E-05	7.61E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.24E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.91E-04	6.69E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH26912407C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.67E-05	7.61E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.24E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.91E-04	6.69E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH26912409C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.67E-05	7.61E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.24E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.91E-04	6.69E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH26912600C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	6.98E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.21E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH26912603C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	6.98E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.21E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH26912604C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	6.98E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.21E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH26912605C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	6.98E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.21E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH26912607C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	6.98E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.21E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH26912609C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	6.98E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.21E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH26912700C	2.02E-04	3.19E-02	0.00E+00	3.19E-02	0.00E+00	0.00E+00	2.09E-02	1.20E-08	9.49E-05	1.04E-03	0.00E+00	0.00E+00	5.62E-13	1.09E-11	7.79E-05	0.00E+00	0.00E+00	0.00E+00	2.83E-06	1.12E-03	4.46E-01	0.00E+00	4.90E-11	1.65E-09	2.63E-04	7.99E-07	5.95E-04	0.00E+00	4.46E-01	1.26E-09	4.46E-01	4.47E-01	5.95E-04	0.00E+00	0.00E+00	0.00E+00	1.21E-04
WH26912703C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.68E-05	7.60E-04	0.00E+00	5.15E-06	3.74E-13	9.49E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.04E-06	9.36E-04	2.43E-01	0.00E+00	3.40E-11	1.24E-09	1.92E-04	6.68E-07	4.98E-04	0.00E+00	2.43E-01	9.71E-10	2.43E-01	2.43E-01	4.98E-04	0.00E+00	0.00E+00	0.00E+00	8.85E-05
WH26912704C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.68E-05	7.60E-04	0.00E+00	5.15E-06	3.74E-13	9.49E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.04E-06	9.36E-04	2.43E-01	0.00E+00	3.40E-11	1.24E-09	1.92E-04	6.68E-07	4.98E-04	0.00E+00	2.43E-01	9.71E-10	2.43E-01	2.43E-01	4.98E-04	0.00E+00	0.00E+00	0.00E+00	8.85E-05
WH26912705C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.68E-05	7.60E-04	0.00E+00	5.15E-06	3.74E-13	9.49E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.04E-06	9.36E-04	2.43E-01	0.00E+00	3.40E-11	1.24E-09	1.92E-04	6.68E-07	4.98E-04	0.00E+00	2.43E-01	9.71E-10	2.43E-01	2.43E-01	4.98E-04	0.00E+00	0.00E+00	0.00E+00	8.85E-05
WH26912707C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.68E-05	7.60E-04	0.00E+00	5.15E-06	3.74E-13	9.49E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.04E-06	9.36E-04	2.43E-01	0.00E+00	3.40E-11	1.24E-09	1.92E-04	6.68E-07	4.98E-04	0.00E+00	2.43E-01	9.71E-10	2.43E-01	2.43E-01	4.98E-04	0.00E+00	0.00E+00	0.00E+00	8.85E-05
WH26912709C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.68E-05	7.60E-04	0.00E+00	5.15E-06	3.74E-13	9.49E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.04E-06	9.36E-04	2.43E-01	0.00E+00	3.40E-11	1.24E-09	1.92E-04	6.68E-07	4.98E-04	0.00E+00	2.43E-01	9.71E-10	2.43E-01	2.43E-01	4.98E-04	0.00E+00	0.00E+00	0.00E+00	8.85E-05
WH26912800C	1.30E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	5.35E-05	6.22E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	1.02E-09	1.59E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH26912803C	1.30E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	5.35E-05	6.22E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	1.02E-09	1.59E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH26912804C	1.30E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	5.35E-05	6.22E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	1.02E-09	1.59E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH26912805C	1.30E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	5.35E-05	6.22E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	1.02E-09	1.59E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH26912807C	1.30E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	5.35E-05	6.22E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	1.02E-09	1.59E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH26912809C	1.30E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	5.35E-05	6.22E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	1.02E-09	1.59E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH26913000C	1.20E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	5.33E-05	6.28E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.38E-04	2.44E-01	0.00E+00	3.45E-11	9.88E-10	1.59E-04	8.47E-07	6.60E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.60E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH26913003C	1.20E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	5.33E-05	6.28E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.38E-04	2.44E-01	0.00E+00	3.45E-11	9.88E-10	1.59E-04	8.47E-07	6.60E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.60E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH26913004C	1.20E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	5.33E-05	6.28E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.38E-04	2.44E-01	0.00E+00	3.45E-11	9.88E-10	1.59E-04	8.47E-07	6.60E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.60E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH26913005C	1.20E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	5.33E-05	6.28E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.38E-04	2.44E-01	0.00E+00	3.45E-11	9.88E-10	1.59E-04	8.47E-07	6.60E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.60E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH26913007C	1.20E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	5.33E-05	6.28E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.38E-04	2.44E-01	0.00E+00	3.45E-11	9.88E-10	1.59E-04	8.47E-07	6.60E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.60E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH26913009C	1.20E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	5.33E-05	6.28E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.38E-04	2.44E-01	0.00E+00	3.45E-11	9.88E-10	1.59E-04	8.47E-07	6.60E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.60E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH26913200C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.53E-05	6.80E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.06E-09	1.70E-04	8.51E-07	6.59E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.59E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH26913203C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.53E-05	6.80E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.06E-09	1.70E-04	8.51E-07	6.59E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.59E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH26913204C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.53E-05	6.80E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.06E-09	1.70E-04	8.51E-07	6.59E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.59E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH26913205C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.53E-05	6.80E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.06E-09	1.70E-04	8.51E-07	6.59E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.59E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH26913207C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.53E-05	6.80E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.06E-09	1.70E-04	8.51E-07	6.59E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.59E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH26913209C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.53E-05	6.80E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.06E-09	1.70E-04	8.51E-07	6.59E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.59E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH26913400C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.44E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.33E-07	5.51E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.51E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH26913403C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.44E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.33E-07	5.51E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.51E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04

WH26913404C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.44E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.33E-07	5.51E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.51E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH26913405C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.44E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.33E-07	5.51E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.51E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH26913407C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.44E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.33E-07	5.51E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.51E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH26913409C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.44E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.33E-07	5.51E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.51E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH26913900C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.81E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH26913903C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.82E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH26913904C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.82E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH26913905C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.82E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH26913907C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.82E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH26913909C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.82E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH26914100C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.26E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.89E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH26914103C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.27E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.88E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH26914104C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.27E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.88E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH26914105C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.27E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.88E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH26914107C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.27E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.88E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH26914109C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.27E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.88E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH26914300C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.38E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.91E-04	2.39E-01	0.00E+00	8.41E-11	6.50E-10	1.09E-04	8.17E-07	6.42E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH26914303C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.38E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.90E-04	2.39E-01	0.00E+00	8.41E-11	6.50E-10	1.09E-04	8.17E-07	6.42E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH26914304C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.38E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.90E-04	2.39E-01	0.00E+00	8.41E-11	6.50E-10	1.09E-04	8.17E-07	6.42E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH26914305C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.38E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.90E-04	2.39E-01	0.00E+00	8.41E-11	6.50E-10	1.09E-04	8.17E-07	6.42E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH26914307C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.38E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.90E-04	2.39E-01	0.00E+00	8.41E-11	6.50E-10	1.09E-04	8.17E-07	6.42E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH26914309C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.38E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.90E-04	2.39E-01	0.00E+00	8.41E-11	6.50E-10	1.09E-04	8.17E-07	6.42E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.42E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH26914500C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.23E-10	1.34E-04	4.32E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH26914503C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.23E-10	1.34E-04	4.32E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH26914504C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.23E-10	1.34E-04	4.32E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH26914505C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.23E-10	1.34E-04	4.32E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH26914507C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.23E-10	1.34E-04	4.32E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH26914509C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.23E-10	1.34E-04	4.32E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH26914600C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.41E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.01E-07	6.36E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.36E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH26914603C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.41E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.04E-07	6.38E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH26914604C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.41E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.04E-07	6.38E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH26914605C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.41E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.04E-07	6.38E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH26914607C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.41E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.04E-07	6.38E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH26914609C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.41E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.04E-07	6.38E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH26914700C	3.09E-04	4.88E-02	4.96E-09	4.91E-02	1.91E-09	0.00E+00	4.56E-02	1.54E-08	1.40E-04	1.58E-03	0.00E+00	4.87E-06	8.22E-13	1.37E-11	1.80E-04	4.99E-06	0.00E+00	0.00E+00	4.22E-06	1.75E-03	7.05E-01	0.00E+00	9.34E-11	2.50E-09	4.00E-04	1.33E-06	9.80E-04	0.00E+00	7.05E-01	2.63E-09	7.05E-01	7.11E-01	9.80E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WH26914800C	1.98E-04	3.43E-02	5.24E-08	3.43E-02	1.96E-08	0.00E+00	1.13E-01	1.74E-08	8.63E-05	1.12E-03	0.00E+00	5.31E-05	1.47E-12	1.25E-11	4.78E-04	5.57E-05	0.00E+00	0.00E+00	4.04E-06	1.72E-03	5.01E-01	0.00E+00	1.68E-10	1.82E-09	2.79E-04	1.32E-06	9.69E-04	0.00E+00	5.01E-01	5.00E-09	5.01E-01	5.08E-01	9.69E-04	0.00E+00	0.00E+00	0.00E+00	3.05E-04
WH26915000C	3.03E-04	4.90E-02	3.61E-09	4.92E-02	1.10E-09	0.00E+00	4.97E-02	1.49E-08	1.35E-04	1.52E-03	0.00E+00	2.91E-06	8.08E-13	1.26E-11	1.38E-04	3.13E-06	0.00E+00	0.00E+00	4.09E-06	1.50E-03	7.06E-01	0.00E+00	7.74E-11	2.39E-09	3.87E-04	1.08E-06	8.07E-04	0.00E+00	7.06E-01	1.97E-09	7.06E-01	7.13E-01	8.07E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WH26915200C	2.20E-04	3.44E-02	1.56E-09	3.43E-02	5.78E-10	0.00E+00	3.46E-02	1.33E-08	1.04E-04	1.20E-03	0.00E+00	1.18E-06	6.65E-13	1.13E-11	9.71E-05	1.21E-06	0.00E+00	0.00E+00	3.57E-06	1.26E-03	4.92E-01	0.00E+00	6.04E-11	1.93E-09	3.01E-04	8.86E-07	6.47E-04	0.00E+00	4.92E-01	1.57E-09	4.92E-01	4.99E-01	6.47E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WH26915400C	3.09E-04	4.88E-02	4.96E-09	4.91E-02	1.91E-09	0.00E+00	4.56E-02	1.54E-08	1.40E-04	1.58E-03	0.00E+00	4.87E-06	8.22E-13	1.37E-11	1.80E-04	4.99E-06	0.00E+00	0.00E+00	4.22E-06	1.75E-03	7.05E-01	0.00E+00	9.34E-11	2.50E-09	4.00E-04	1.33E-06	9.80E-04	0.00E+00	7.05E-01	2.63E-09	7.05E-01	7.11E-01	9.80E-04	0.00E+00	0.00E+00	0.00E+00	1.92E-04
WH26915500C	1.77E-04	3.44E-02	1.84E-08	3.43E-02	7.47E-09	0.00E+00	3.00E-01	2.27E-08	8.60E-05	1.09E-03	0.00E+00	1.86E-05	2.02E-12	2.82E-11	2.59E-04	2.24E-05	0.00E+00	0.00E+00	5.75E-06	1.80E-03	4.96E-01	0.00E+00	9.74E-11	1.71E-09	2.72E-04	1.33E-06	9.96E-04	0.00E+00	4.96E-01	2.59E-09	4.96E-01	5.03E-01	9.96E-04	0.00E+00	0.00E+00	0.00E+00	5.43E-04
WH26915900C	3.07E-04	4.91E-02	1.56E-09	4.92E-02	5.78E-10	0.00E+00	5.11E-02	1.51E-08	1.39E-04	1.59E-03	0.00E+00	1.18E-06	8.34E-13	1.36E-11	1.26E-04	1.21E-06	0.00E+00	0.00E+00	4.19E-06	1.42E-03	7.07E-01	0.00E+00	7.45E-11	2.50E-09	4.02E-04	1.01E-06	7.40E-04	0.00E+00	7.07E-01	1.93E-09	7.07E-01	7.14E-01	7.40E-04	0.00E+00	0.00E+00	0.00E+00	1.97E-04
WH26916100C	3.10E-04	4.93E-02	1.56E-09	4.99E-02	5.78E-10	0.00E+00	4.41E-02	1.49E-08	1.37E-04	1.60E-03	0.00E+00	1.18E-06	8.42E-13	1.25E-11	1.25E-04	1.21E-06	0.00E+00	0.00E+00	4.23E-06	1.41E-03	7.07E-01	0.00E+00	6.90E-11	2.53E-09	4.06E-04	1.01E-06	7.42E-04	0.00E+00	7.07E-01	1.83E-09	7.07E-01	7.14E-01	7.42E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-04
WH26916500C	3.10E-04	4.93E-02	1.56E-09	4.99E-02	5.78E-10	0.00E+00	4.41E-02	1.49E-08	1.37E-04	1.60E-03	0.00E+00	1.18E-06	8.42E-13	1.25E-11	1.24E-04	1.21E-06	0.00E+00	0.00E+00	4.23E-06	1.41E-03	7.07E-01	0.00E+00	6.92E-11	2.53E-09	4.06E-04	1.01E-06	7.39E-04	0.00E+00	7.07E-01	1.83E-09	7.07E-01	7.14E-01	7.39E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-04
WH26916600C	1.77E-04	3.43E-02	1.88E-08	3.43E-02	7.45E-09	0.00E+00	2.95E-01	2.32E-08	8.54E-05	1.10E-03	0.00E+00	1.86E-05	2.02E-12	2.80E-11	2.54E-04	2.21E-05	0.00E+00	0.00E+00	5.80E-06	1.84E-03	4.96E-01	0.00E+00	9.54E-11	1.72E-09	2.73E-04	1.37E-06	1.04E-03	0.00E+00	4.96E-01	2.56E-09	4.96E-01	5.03E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	5.44E-04
WH26916700C	1.77E-04	3.43E-02	1.88E-08	3.43E-02	7.47E-09	0.00E+00	2.95E-01	2.32E-08	8.54E-05	1.10E-03	0.00E+00	1.86E-05	2.02E-12	2.80E-11	2.54E-04	2.22E-05	0.00E+00	0.00E+00	5.80E-06	1.81E-03	4.96E-01	0.00E+00	9.54E-11	1.72E-09	2.73E-04	1.37E-06	1.04E-03	0.00E+00	4.96E-01	2.56E-09	4.96E-01	5.03E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	5.44E-04
WH26916800C	1.76E-04	3.44E-02	1.88E-08	3.43E-02	7.45E-09	0.00E+00	2.95E-01	2.32E-08	8.54E-05	1.10E-03	0.00E+00	1.86E-05	2.02E-12	2.79E-11	2.54E-04	2.21E-05	0.00E+00	0.00E+00	5.80E-06	1.84E-03	4.94E-01	0.00E+00	9.54E-11	1.72E-09	2.73E-04	1.38E-06	1.04E-03	0.00E+00	4.94E-01	2.56E-09	4.94E-01	5.02E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	5.42E-04
WH26916900C	1.76E-04	3.44E-02	1.88E-08	3.43E-02	7.47E-09	0.00E+00	2.95E-01	2.32E-08	8.54E-05	1.10E-03	0.00E+00	1.86E-05	2.02E-12	2.79E-11	2.54E-04	2.22E-05	0.00E+00	0.00E+00	5.80E-06	1.81E-03	4.94E-01	0.00E+00	9.54E-11	1.72E-09	2.73E-04	1.37E-06	1.04E-03	0.00E+00	4.94E-01	2.56E-09	4.94E-01	5.02E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	5.42E-04
WH26917300C	3.10E-04	4.95E-02	3.94E-09	4.99E-02	1.45E-09	0.00E+00	4.42E-02	1.53E-08	1.37E-04	1.60E-03	0.00E+00	3.60E-06	8.41E-13	1.28E-11	1.57E-04	3.69E-06	0.00E+00	0.00E+00	4.26E-06	1.43E-03	7.09E-01	0.00E+00	7.85E-11	2.53E-09	4.05E-04	1.02E-06	7.51E-04	0.00E+00	7.09E-01	2.22E-09	7.09E-01	7.15E-01	7.51E-04	0.00E+00	0.00E+00	0.00E+00	1.74E-04
WH26917400C	4.11E-04	6.60E-02	5.09E-09	6.67E-02	1.65E-09	0.00E+00	5.69E-02	1.64E-08	1.98E-04	2.25E-03	0.00E+00	4.57E-06	1.19E-12	2.46E-11	2.12E-04	5.79E-06	0.00E+00	0.00E+00	4.73E-06	1.53E-03	8.94E-01	0.00E+00	1.04E-10	3.44E-09	5.61E-04	1.18E-06	8.84E-04	0.00E+00	8.94E-01	2.93E-09	8.94E-01	8.98E-01	8.84E-04	0.00E+00	0.00E+00	0.00E+00	3.04E-04
WH27841100C	1.55E-04	2.44E-02	0.00E+00	2.44E-02	0.00E+00	0.00E+00	1.60E-02	9.18E-09	7.26E-05	7.97E-04	0.00E+00	0.00E+00	4.30E-13	8.32E-12	5.96E-05	0.00E+00	0.00E+00	0.00E+00	2.16E-06	8.59E-04	3.41E-01	0.00E+00	3.75E-11	1.26E-09	2.01E-04	6.12E-07	4.56E-04	0.00E+00	3.41E-01	9.63E-10	3.41E-01	3.42E-01	4.56E-04	0.00E+00	0.00E+00	0.00E+00	9.29E-05
WH27841103C	1.11E-04	1.67E-02	1.13E-08	1.68E-02	3.96E-09	0.00E+00	4.44E-02	1.02E-08	4.52E-05	5.14E-04	0.00E+00	1.14E-05	2.85E-13	1.35E-11	8.44E-05	1.14E-05	0.00E+00	0.00E+00	1.75E-06	6.48E-04	2.45E-01	0.00E+00	2.99E-11	8.08E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.45E-01	8.48E-10	2.45E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
WH27841104C	1.11E-04	1.67E-02	1.13E-08	1.68E-02	3.96E-09	0.00E+00	4.44E-02	1.02E-08	4.52E-05	5.14E-04	0.00E+00	1.14E-05	2.85E-13	1.35E-11	8.44E-05	1.14E-05	0.00E+00	0.00E+00	1.75E-06	6.48E-04	2.45E-01	0.00E+00	2.99E-11	8.08E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.45E-01	8.48E-10	2.45E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
WH27841105C	1.11E-04	1.67E-02	1.13E-08	1.68E-02	3.96E-09	0.00E+00	4.44E-02	1.02E-08	4.52E-05	5.14E-04	0.00E+00	1.14E-05	2.85E-13	1.35E-11	8.44E-05	1.14E-05	0.00E+00	0.00E+00	1.75E-06	6.48E-04	2.45E-01	0.00E+00	2.99E-11	8.08E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.45E-01	8.48E-10	2.45E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
WH27841107C	1.11E-04	1.67E-02	1.13E-08	1.68E-02	3.96E-09	0.00E+00	4.44E-02	1.02E-08	4.52E-05	5.14E-04	0.00E+00	1.14E-05	2.85E-13	1.35E-11	8.44E-05	1.14E-05	0.00E+00	0.00E+00	1.75E-06	6.48E-04	2.45E-01	0.00E+00	2.99E-11	8.08E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.45E-01	8.48E-10	2.45E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
WH27841109C	1.11E-04	1.67E-02	1.13E-08	1.68E-02	3.96E-09	0.00E+00	4.44E-02	1.02E-08	4.52E-05	5.14E-04	0.00E+00	1.14E-05	2.85E-13	1.35E-11	8.44E-05	1.14E-05	0.00E+00	0.00E+00	1.75E-06	6.48E-04	2.45E-01	0.00E+00	2.99E-11	8.08E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.45E-01	8.48E-10	2.45E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.34E-05
WH27841200C	1.11E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.51E-05	5.14E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.85E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH27841203C	1.11E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.51E-05	5.14E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.85E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH27841204C	1.11E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.51E-05	5.14E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.85E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH27841205C	1.11E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.51E-05	5.14E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.85E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH27841207C	1.11E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.51E-05	5.14E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.85E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH27841209C	1.11E-04	1.67E-02	1.18E-08	1.67E-02	4.16E-09	0.00E+00	4.36E-02	9.73E-09	4.51E-05	5.14E-04	0.00E+00	1.16E-05	2.96E-13	1.24E-11	8.60E-05	1.21E-05	0.00E+00	0.00E+00	1.74E-06	6.48E-04	2.46E-01	0.00E+00	2.92E-11	8.19E-10	1.32E-04	3.81E-07	2.71E-04	0.00E+00	2.46E-01	8.85E-10	2.46E-01	2.45E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	7.70E-05
WH27851100C	1.55E-04	2.30E-02	0.00E+00	2.30E-02	0.00E+00	0.00E+00	1.51E-02	8.63E-09	6.83E-05	7.50E-04	0.00E+00	0.00E+00	4.05E-13	7.83E-12	5.61E-05	0.00E+00	0.00E+00	0.00E+00	2.04E-06	8.08E-04	3.21E-01	0.00E+00	3.53E-11	1.19E-09	1.89E-04	5.75E-07	4.29E-04	0.00E+00	3.21E-01	9.06E-10	3.21E-01	3.22E-01	4.29E-04	0.00E+00	0.00E+00	0.00E+00	8.74E-05
WH27851103C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.74E-09	4.69E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.24E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.41E-01	6.28E-10	2.41E-01	2.42E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH27851104C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.74E-09	4.69E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.24E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.41E-01	6.28E-10	2.41E-01	2.42E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH27851105C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.74E-09	4.69E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.24E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.41E-01	6.28E-10	2.41E-01	2.42E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH27851107C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.74E-09	4.69E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.24E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.41E-01	6.28E-10	2.41E-01	2.42E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH27851109C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.74E-09	4.69E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.24E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.41E-01	6.28E-10	2.41E-01	2.42E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH27851200C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.99E-03	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27851203C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.99E-03	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27851204C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.99E-03	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27851205C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.99E-03	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27851207C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.99E-03	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27851209C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.99E-03	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.04E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.41E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.79E-07	2.68E-04	0.00E+00	2.41E-01	6.27E-10	2.41E-01	2.41E-01	2.68E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27861100C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH27861103C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH27861104C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH27861105C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH27861107C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH27861109C	1.06E-04	1.67E-02	1.14E-08	1.67E-02	3.99E-09	0.00E+00	4.30E-02	1.00E-08	4.35E-05	4.98E-04	0.00E+00	1.15E-05	2.96E-13	1.28E-11	8.52E-05	1.14E-05	0.00E+00	0.00E+00	1.81E-06	7.67E-04	2.45E-01	0.00E+00	3.05E-11	7.34E-10	1.25E-04	5.21E-07	3.78E-04	0.00E+00	2.45E-01	8.76E-10	2.45E-01	2.46E-01	3.78E-04	0.00E+00	0.00E+00	0.00E+00	7.50E-05
WH27861200C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.99E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.66E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH27861203C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.99E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.66E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH27861204C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.99E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.66E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH27861205C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.99E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.66E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH27861207C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.99E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.66E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH27861209C	1.05E-04	1.66E-02	1.25E-08	1.66E-02	4.44E-09	0.00E+00	4.02E-02	1.00E-08	4.37E-05	4.99E-04	0.00E+00	1.23E-05	3.07E-13	1.36E-11	8.50E-05	1.28E-05	0.00E+00	0.00E+00	1.65E-06	7.66E-04	2.45E-01	0.00E+00	3.19E-11	7.42E-10	1.26E-04	5.22E-07	3.77E-04	0.00E+00	2.45E-01	9.55E-10	2.45E-01	2.45E-01	3.77E-04	0.00E+00	0.00E+00	0.00E+00	7.77E-05
WH27871100C	1.48E-04	2.34E-02	0.00E+00	2.34E-02	0.00E+00	0.00E+00	1.53E-02	8.78E-09	6.95E-05	7.62E-04	0.00E+00	0.00E+00	4.11E-13	7.96E-12	5.70E-05	0.00E+00	0.00E+00	0.00E+00	2.07E-06	8.21E-04	3.26E-01	0.00E+00	3.59E-11	1.21E-09	1.92E-04	5.85E-07	4.36E-04	0.00E+00	3.26E-01	9.21E-10	3.26E-01	3.27E-01	4.36E-04	0.00E+00	0.00E+00	0.00E+00	8.89E-05

WH27871103C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH27871104C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH27871105C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH27871107C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH27871109C	1.11E-04	1.63E-02	3.85E-09	1.63E-02	1.20E-09	0.00E+00	9.80E-03	7.75E-09	4.67E-05	5.30E-04	0.00E+00	3.93E-06	2.70E-13	6.10E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.42E-04	2.40E-01	0.00E+00	2.31E-11	8.23E-10	1.35E-04	3.73E-07	2.66E-04	0.00E+00	2.40E-01	6.28E-10	2.40E-01	2.41E-01	2.66E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-05
WH27871200C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.00E-02	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.46E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27871203C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.00E-02	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.46E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27871204C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.00E-02	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.46E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27871205C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.00E-02	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.46E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27871207C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.00E-02	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.46E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27871209C	1.11E-04	1.63E-02	3.85E-09	1.62E-02	1.20E-09	0.00E+00	1.00E-02	7.75E-09	4.67E-05	5.29E-04	0.00E+00	3.93E-06	2.70E-13	6.12E-12	4.05E-05	3.60E-06	0.00E+00	0.00E+00	1.28E-06	6.46E-04	2.40E-01	0.00E+00	2.31E-11	8.29E-10	1.35E-04	3.82E-07	2.71E-04	0.00E+00	2.40E-01	6.27E-10	2.40E-01	2.41E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	5.78E-05
WH27881100C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.55E-05	5.18E-04	0.00E+00	1.43E-05	2.84E-13	1.06E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.09E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.02E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH27881103C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.55E-05	5.18E-04	0.00E+00	1.43E-05	2.84E-13	1.06E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.09E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.02E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH27881104C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.55E-05	5.18E-04	0.00E+00	1.43E-05	2.84E-13	1.06E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.09E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.02E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH27881105C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.55E-05	5.18E-04	0.00E+00	1.43E-05	2.84E-13	1.06E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.09E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.02E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH27881107C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.55E-05	5.18E-04	0.00E+00	1.43E-05	2.84E-13	1.06E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.09E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.02E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH27881109C	1.10E-04	1.66E-02	1.40E-08	1.66E-02	5.02E-09	0.00E+00	4.23E-02	8.96E-09	4.55E-05	5.18E-04	0.00E+00	1.43E-05	2.84E-13	1.06E-11	8.66E-05	1.32E-05	0.00E+00	0.00E+00	1.53E-06	6.44E-04	2.44E-01	0.00E+00	3.02E-11	8.09E-10	1.31E-04	3.78E-07	2.71E-04	0.00E+00	2.44E-01	9.02E-10	2.44E-01	2.43E-01	2.71E-04	0.00E+00	0.00E+00	0.00E+00	8.59E-05
WH27881200C	1.10E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.54E-05	5.19E-04	0.00E+00	1.45E-05	2.95E-13	9.57E-12	8.82E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.43E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.39E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH27881203C	1.10E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.54E-05	5.19E-04	0.00E+00	1.45E-05	2.95E-13	9.57E-12	8.82E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.43E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.39E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH27881204C	1.10E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.54E-05	5.19E-04	0.00E+00	1.45E-05	2.95E-13	9.57E-12	8.82E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.43E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.39E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH27881205C	1.10E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.54E-05	5.19E-04	0.00E+00	1.45E-05	2.95E-13	9.57E-12	8.82E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.43E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.39E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH27881207C	1.10E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.54E-05	5.19E-04	0.00E+00	1.45E-05	2.95E-13	9.57E-12	8.82E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.43E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.39E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH27881209C	1.10E-04	1.65E-02	1.44E-08	1.66E-02	5.22E-09	0.00E+00	4.15E-02	8.52E-09	4.54E-05	5.19E-04	0.00E+00	1.45E-05	2.95E-13	9.57E-12	8.82E-05	1.39E-05	0.00E+00	0.00E+00	1.51E-06	6.43E-04	2.44E-01	0.00E+00	2.94E-11	8.20E-10	1.32E-04	3.80E-07	2.70E-04	0.00E+00	2.44E-01	9.39E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	8.92E-05
WH27891100C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.36E-09	4.52E-05	5.21E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.46E-04	2.44E-01	0.00E+00	2.67E-11	8.23E-10	1.33E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27891103C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.36E-09	4.52E-05	5.21E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.46E-04	2.44E-01	0.00E+00	2.67E-11	8.23E-10	1.33E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27891104C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.36E-09	4.52E-05	5.21E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.46E-04	2.44E-01	0.00E+00	2.67E-11	8.23E-10	1.33E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27891105C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.36E-09	4.52E-05	5.21E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.46E-04	2.44E-01	0.00E+00	2.67E-11	8.23E-10	1.33E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27891107C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.36E-09	4.52E-05	5.21E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.46E-04	2.44E-01	0.00E+00	2.67E-11	8.23E-10	1.33E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27891109C	1.11E-04	1.66E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.36E-09	4.52E-05	5.21E-04	0.00E+00	1.20E-05	2.83E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.46E-04	2.44E-01	0.00E+00	2.67E-11	8.23E-10	1.33E-04	3.77E-07	2.70E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.70E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27891200C	1.52E-04	2.58E-02	6.25E-09	2.60E-02	2.26E-09	0.00E+00	3.87E-02	9.76E-09	6.86E-05	7.34E-04	0.00E+00	5.22E-06	4.46E-13	1.09E-11	8.48E-05	6.33E-06	0.00E+00	0.00E+00	2.46E-06	1.41E-03	3.88E-01	0.00E+00	3.87E-11	1.19E-09	1.89E-04	8.92E-07	6.57E-04	0.00E+00	3.88E-01	1.04E-09	3.88E-01	3.93E-01	6.57E-04	0.00E+00	0.00E+00	0.00E+00	1.03E-04
WH27891203C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.52E-05	5.22E-04	0.00E+00	1.20E-05	2.82E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.51E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.33E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27891204C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.52E-05	5.22E-04	0.00E+00	1.20E-05	2.82E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.51E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.33E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27891205C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.52E-05	5.22E-04	0.00E+00	1.20E-05	2.82E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.51E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.33E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27891207C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.52E-05	5.22E-04	0.00E+00	1.20E-05	2.82E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.51E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.33E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27891209C	1.11E-04	1.65E-02	1.23E-08	1.67E-02	4.26E-09	0.00E+00	3.72E-02	9.35E-09	4.52E-05	5.22E-04	0.00E+00	1.20E-05	2.82E-13	1.13E-11	7.20E-05	1.23E-05	0.00E+00	0.00E+00	1.60E-06	6.51E-04	2.44E-01	0.00E+00	2.67E-11	8.32E-10	1.33E-04	3.86E-07	2.76E-04	0.00E+00	2.44E-01	7.26E-10	2.44E-01	2.43E-01	2.76E-04	0.00E+00	0.00E+00	0.00E+00	6.36E-05
WH27912000C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.81E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH27912003C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.82E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH27912004C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.82E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH27912005C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.82E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH27912007C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.82E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH27912009C	9.30E-05	1.60E-02	5.19E-08	1.58E-02	1.93E-08	0.00E+00	9.47E-02	1.66E-08	3.34E-05	3.57E-04	0.00E+00	5.22E-05	1.31E-12	1.15E-11	4.52E-04	5.52E-05	0.00E+00	0.00E+00	2.54E-06	8.82E-04	2.40E-01	0.00E+00	1.52E-10	6.31E-10	9.32E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.56E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH27912200C	1.68E-04	2.64E-02	0.00E+00	2.64E-02	0.00E+00	0.00E+00	1.73E-02	9.92E-09	7.85E-05	8.61E-04	0.00E+00	0.00E+00	4.65E-13	8.99E-12	6.44E-05	0.00E+00	0.00E+00	0.00E+00	2.34E-06	9.28E-04	3.69E-01	0.00E+00	4.05E-11	1.36E-09	2.17E-04	6.61E-07	4.92E-04	0.00E+00	3.69E-01	1.04E-09	3.69E-01	3.69E-01	4.92E-04	0.00E+00	0.00E+00	0.00E+00	1.00E-04
WH27912203C	1.84E-04	2.93E-02	2.93E-09	2.92E-02	1.08E-09	0.00E+00	2.83E-02	1.30E-08	8.70E-05	9.67E-04	0.00E+00	2.52E-06	6.53E-13	1.21E-11	1.13E-04	2.19E-06	0.00E+00	0.00E+00	3.22E-06	1.15E-03	4.61E-01	0.00E+00	7.32E-11	1.56E-09	2.42E-04	8.22E-07	6.08E-04	0.00E+00	4.61E-01	1.80E-09	4.61E-01	4.62E-01	6.08E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH27912204C	1.84E-04	2.93E-02	2.93E-09	2.92E-02	1.08E-09	0.00E+00	2.83E-02	1.30E-08	8.70E-05	9.67E-04	0.00E+00	2.52E-06	6.53E-13	1.21E-11	1.13E-04	2.19E-06	0.00E+00	0.00E+00	3.22E-06	1.15E-03	4.61E-01	0.00E+00	7.32E-11	1.56E-09	2.42E-04	8.22E-07	6.08E-04	0.00E+00	4.61E-01	1.80E-09	4.61E-01	4.62E-01	6.08E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH27912205C	1.84E-04	2.93E-02	2.93E-09	2.92E-02	1.08E-09	0.00E+00	2.83E-02	1.30E-08	8.70E-05	9.67E-04	0.00E+00	2.52E-06	6.53E-13	1.21E-11	1.13E-04	2.19E-06	0.00E+00	0.00E+00	3.22E-06	1.15E-03	4.61E-01	0.00E+00	7.32E-11	1.56E-09	2.42E-04	8.22E-07	6.08E-04	0.00E+00	4.61E-01	1.80E-09	4.61E-01	4.62E-01	6.08E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH27912207C	1.84E-04	2.93E-02	2.93E-09	2.92E-02	1.08E-09	0.00E+00	2.83E-02	1.30E-08	8.70E-05	9.67E-04	0.00E+00	2.52E-06	6.53E-13	1.21E-11	1.13E-04	2.19E-06	0.00E+00	0.00E+00	3.22E-06	1.15E-03	4.61E-01	0.00E+00	7.32E-11	1.56E-09	2.42E-04	8.22E-07	6.08E-04	0.00E+00	4.61E-01	1.80E-09	4.61E-01	4.62E-01	6.08E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH27912209C	1.84E-04	2.93E-02	2.93E-09	2.92E-02	1.08E-09	0.00E+00	2.83E-02	1.30E-08	8.70E-05	9.67E-04	0.00E+00	2.52E-06	6.53E-13	1.21E-11	1.13E-04	2.19E-06	0.00E+00	0.00E+00	3.22E-06	1.15E-03	4.61E-01	0.00E+00	7.32E-11	1.56E-09	2.42E-04	8.22E-07	6.08E-04	0.00E+00	4.61E-01	1.80E-09	4.61E-01	4.62E-01	6.08E-04	0.00E+00	0.00E+00	0.00E+00	1.27E-04
WH27912400C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.68E-05	7.62E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.25E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.70E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH27912403C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.68E-05	7.62E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.25E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.70E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH27912404C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.68E-05	7.62E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.25E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.70E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH27912405C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.68E-05	7.62E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.25E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.70E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH27912407C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.68E-05	7.62E-04	0.00E+00	5.15E-06	3.75E-13	9.47E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.25E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.70E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH27912409C	1.45E-04	1.58E-02	5.45E-09	1.58E-02	1.79E-09	0.00E+00	1.40E-02	1.04E-08	6.69E-05	7.63E-04	0.00E+00	5.15E-06	3.75E-13	9.48E-12	6.56E-05	4.24E-06	0.00E+00	0.00E+00	2.03E-06	9.25E-04	2.43E-01	0.00E+00	3.38E-11	1.24E-09	1.92E-04	6.70E-07	4.99E-04	0.00E+00	2.43E-01	9.67E-10	2.43E-01	2.43E-01	4.99E-04	0.00E+00	0.00E+00	0.00E+00	8.82E-05
WH27912600C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.00E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH27912603C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.00E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH27912604C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.00E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH27912605C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.00E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH27912607C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.00E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH27912609C	1.40E-04	1.63E-02	6.09E-09	1.61E-02	1.88E-09	0.00E+00	1.69E-02	9.69E-09	6.37E-05	7.00E-04	0.00E+00	6.02E-06	9.76E-13	2.14E-11	1.16E-04	6.17E-06	0.00E+00	0.00E+00	1.87E-06	1.03E-03	2.46E-01	0.00E+00	6.47E-11	1.22E-09	1.83E-04	7.13E-07	5.32E-04	0.00E+00	2.46E-01	1.74E-09	2.46E-01	2.45E-01	5.32E-04	0.00E+00	0.00E+00	0.00E+00	1.99E-04
WH27912700C	1.94E-04	3.06E-02	0.00E+00	3.06E-02	0.00E+00	0.00E+00	2.01E-02	1.15E-08	9.11E-05	9.99E-04	0.00E+00	0.00E+00	5.39E-13	1.04E-11	7.47E-05	0.00E+00	0.00E+00	0.00E+00	2.71E-06	1.08E-03	4.28E-01	0.00E+00	4.70E-11	1.58E-09	2.52E-04	7.67E-07	5.71E-04	0.00E+00	4.28E-01	1.21E-09	4.28E-01	4.29E-01	5.71E-04	0.00E+00	0.00E+00	0.00E+00	1.17E-04
WH27912703C	2.13E-04	3.39E-02	9.37E-10	3.38E-02	3.46E-10	0.00E+00	2.65E-02	1.29E-08	9.80E-05	1.08E-03	0.00E+00	9.57E-07	5.98E-13	1.16E-11	8.73E-05	9.79E-07	0.00E+00	0.00E+00	3.06E-06	1.25E-03	4.86E-01	0.00E+00	5.60E-11	1.71E-09	2.74E-04	8.71E-07	6.49E-04	0.00E+00	4.86E-01	1.44E-09	4.86E-01	4.92E-01	6.49E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WH27912704C	2.13E-04	3.39E-02	9.37E-10	3.38E-02	3.46E-10	0.00E+00	2.65E-02	1.29E-08	9.80E-05	1.08E-03	0.00E+00	9.57E-07	5.98E-13	1.16E-11	8.73E-05	9.79E-07	0.00E+00	0.00E+00	3.06E-06	1.25E-03	4.86E-01	0.00E+00	5.60E-11	1.71E-09	2.74E-04	8.71E-07	6.49E-04	0.00E+00	4.86E-01	1.44E-09	4.86E-01	4.92E-01	6.49E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WH27912705C	2.13E-04	3.39E-02	9.37E-10	3.38E-02	3.46E-10	0.00E+00	2.65E-02	1.29E-08	9.80E-05	1.08E-03	0.00E+00	9.57E-07	5.98E-13	1.16E-11	8.73E-05	9.79E-07	0.00E+00	0.00E+00	3.06E-06	1.25E-03	4.86E-01	0.00E+00	5.60E-11	1.71E-09	2.74E-04	8.71E-07	6.49E-04	0.00E+00	4.86E-01	1.44E-09	4.86E-01	4.92E-01	6.49E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WH27912707C	2.13E-04	3.39E-02	9.37E-10	3.38E-02	3.46E-10	0.00E+00	2.65E-02	1.29E-08	9.80E-05	1.08E-03	0.00E+00	9.57E-07	5.98E-13	1.16E-11	8.73E-05	9.79E-07	0.00E+00	0.00E+00	3.06E-06	1.25E-03	4.86E-01	0.00E+00	5.60E-11	1.71E-09	2.74E-04	8.71E-07	6.49E-04	0.00E+00	4.86E-01	1.44E-09	4.86E-01	4.92E-01	6.49E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WH27912709C	2.13E-04	3.39E-02	9.37E-10	3.38E-02	3.46E-10	0.00E+00	2.65E-02	1.29E-08	9.80E-05	1.08E-03	0.00E+00	9.57E-07	5.98E-13	1.16E-11	8.73E-05	9.79E-07	0.00E+00	0.00E+00	3.06E-06	1.25E-03	4.86E-01	0.00E+00	5.60E-11	1.71E-09	2.74E-04	8.71E-07	6.49E-04	0.00E+00	4.86E-01	1.44E-09	4.86E-01	4.92E-01	6.49E-04	0.00E+00	0.00E+00	0.00E+00	1.44E-04
WH27912800C	1.20E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	4.84E-05	5.59E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	8.92E-10	1.43E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH27912803C	1.20E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	4.84E-05	5.59E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	8.92E-10	1.43E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH27912804C	1.20E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	4.84E-05	5.59E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	8.92E-10	1.43E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH27912805C	1.20E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	4.84E-05	5.59E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	8.92E-10	1.43E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH27912807C	1.20E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	4.84E-05	5.59E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	8.92E-10	1.43E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH27912809C	1.20E-04	1.61E-02	4.99E-09	1.61E-02	1.47E-09	0.00E+00	1.96E-02	1.09E-08	4.84E-05	5.59E-04	0.00E+00	4.89E-06	9.79E-13	1.80E-11	1.13E-04	4.58E-06	0.00E+00	0.00E+00	2.01E-06	1.06E-03	2.44E-01	0.00E+00	7.25E-11	8.92E-10	1.43E-04	8.74E-07	6.80E-04	0.00E+00	2.44E-01	1.95E-09	2.44E-01	2.42E-01	6.80E-04	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH27913000C	9.99E-05	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	4.67E-05	5.36E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.51E-04	2.44E-01	0.00E+00	3.45E-11	8.10E-10	1.35E-04	8.63E-07	6.71E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.71E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH27913003C	9.99E-05	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	4.67E-05	5.36E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.51E-04	2.44E-01	0.00E+00	3.45E-11	8.10E-10	1.35E-04	8.63E-07	6.71E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.71E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH27913004C	9.99E-05	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	4.67E-05	5.36E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.51E-04	2.44E-01	0.00E+00	3.45E-11	8.10E-10	1.35E-04	8.63E-07	6.71E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.71E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH27913005C	9.99E-05	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	4.67E-05	5.36E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.51E-04	2.44E-01	0.00E+00	3.45E-11	8.10E-10	1.35E-04	8.63E-07	6.71E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.71E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH27913007C	9.99E-05	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	4.67E-05	5.36E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.51E-04	2.44E-01	0.00E+00	3.45E-11	8.10E-10	1.35E-04	8.63E-07	6.71E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.71E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH27913009C	9.99E-05	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.61E-02	1.06E-08	4.67E-05	5.36E-04	0.00E+00	4.35E-06	3.42E-13	1.10E-11	6.73E-05	4.02E-06	0.00E+00	0.00E+00	2.01E-06	9.51E-04	2.44E-01	0.00E+00	3.45E-11	8.10E-10	1.35E-04	8.63E-07	6.71E-04	0.00E+00	2.44E-01	9.27E-10	2.44E-01	2.44E-01	6.71E-04	0.00E+00	0.00E+00	0.00E+00	7.31E-05
WH27913200C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.36E-05	6.60E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.02E-09	1.65E-04	8.57E-07	6.62E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.62E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH27913203C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.36E-05	6.60E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.02E-09	1.65E-04	8.57E-07	6.62E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.62E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH27913204C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.36E-05	6.60E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.02E-09	1.65E-04	8.57E-07	6.62E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.62E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH27913205C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.36E-05	6.60E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.02E-09	1.65E-04	8.57E-07	6.62E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.62E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH27913207C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.36E-05	6.60E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.02E-09	1.65E-04	8.57E-07	6.62E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.62E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH27913209C	1.28E-04	1.60E-02	4.45E-09	1.60E-02	1.35E-09	0.00E+00	1.62E-02	1.06E-08	5.36E-05	6.60E-04	0.00E+00	4.35E-06	3.47E-13	1.12E-11	6.88E-05	4.02E-06	0.00E+00	0.00E+00	2.06E-06	9.45E-04	2.44E-01	0.00E+00	3.50E-11	1.02E-09	1.65E-04	8.57E-07	6.62E-04	0.00E+00	2.44E-01	9.37E-10	2.44E-01	2.44E-01	6.62E-04	0.00E+00	0.00E+00	0.00E+00	9.11E-05
WH27913400C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.30E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.76E-07	5.89E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.89E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH27913403C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.30E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.76E-07	5.89E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.89E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH27913404C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.30E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.76E-07	5.89E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.89E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04

WH27913405C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.30E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.76E-07	5.89E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.89E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH27913407C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.30E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.76E-07	5.89E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.89E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH27913409C	1.40E-04	1.68E-02	6.20E-09	1.69E-02	1.99E-09	0.00E+00	4.17E-02	9.72E-09	6.30E-05	7.24E-04	0.00E+00	6.34E-06	8.31E-13	1.64E-11	9.86E-05	5.57E-06	0.00E+00	0.00E+00	1.90E-06	1.05E-03	2.60E-01	0.00E+00	5.88E-11	1.22E-09	1.89E-04	7.76E-07	5.89E-04	0.00E+00	2.60E-01	1.47E-09	2.60E-01	2.54E-01	5.89E-04	0.00E+00	0.00E+00	0.00E+00	1.62E-04
WH27913900C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.81E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH27913903C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.82E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH27913904C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.82E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH27913905C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-09	0.00E+00	9.46E-02	1.57E-09	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.82E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH27913907C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.82E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH27913909C	9.12E-05	1.60E-02	5.18E-08	1.58E-02	1.93E-08	0.00E+00	9.46E-02	1.57E-08	3.39E-05	3.57E-04	0.00E+00	5.21E-05	1.31E-12	1.12E-11	4.30E-04	5.52E-05	0.00E+00	0.00E+00	2.27E-06	8.82E-04	2.40E-01	0.00E+00	1.39E-10	6.34E-10	9.31E-05	7.10E-07	5.76E-04	0.00E+00	2.40E-01	4.20E-09	2.40E-01	2.40E-01	5.76E-04	0.00E+00	0.00E+00	0.00E+00	2.06E-04
WH27914100C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.26E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.89E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH27914103C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.27E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.88E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH27914104C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.27E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.88E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH27914105C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.27E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.88E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH27914107C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.27E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.88E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH27914109C	7.06E-05	1.55E-02	3.59E-08	1.57E-02	1.30E-08	0.00E+00	4.84E-01	2.39E-08	4.01E-05	4.27E-04	0.00E+00	3.78E-05	2.88E-12	4.18E-11	3.26E-04	3.82E-05	0.00E+00	0.00E+00	5.36E-06	9.68E-04	2.39E-01	0.00E+00	8.43E-11	6.53E-10	1.09E-04	7.88E-07	6.04E-04	0.00E+00	2.39E-01	2.86E-09	2.39E-01	2.41E-01	6.04E-04	0.00E+00	0.00E+00	0.00E+00	5.82E-04
WH27914300C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.40E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.91E-04	2.39E-01	0.00E+00	8.41E-11	6.54E-10	1.10E-04	8.13E-07	6.38E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH27914303C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.40E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.90E-04	2.39E-01	0.00E+00	8.41E-11	6.54E-10	1.10E-04	8.13E-07	6.38E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH27914304C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.40E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.90E-04	2.39E-01	0.00E+00	8.41E-11	6.54E-10	1.10E-04	8.13E-07	6.38E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH27914305C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.40E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.90E-04	2.39E-01	0.00E+00	8.41E-11	6.54E-10	1.10E-04	8.13E-07	6.38E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH27914307C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.40E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.90E-04	2.39E-01	0.00E+00	8.41E-11	6.54E-10	1.10E-04	8.13E-07	6.38E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH27914309C	7.03E-05	1.55E-02	3.58E-08	1.57E-02	1.30E-08	0.00E+00	4.78E-01	2.43E-08	3.86E-05	4.40E-04	0.00E+00	3.76E-05	2.87E-12	4.17E-11	3.27E-04	3.79E-05	0.00E+00	0.00E+00	5.45E-06	9.90E-04	2.39E-01	0.00E+00	8.41E-11	6.54E-10	1.10E-04	8.13E-07	6.38E-04	0.00E+00	2.39E-01	2.87E-09	2.39E-01	2.41E-01	6.38E-04	0.00E+00	0.00E+00	0.00E+00	5.89E-04
WH27914500C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.26E-10	1.34E-04	4.31E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH27914503C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.26E-10	1.34E-04	4.31E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH27914504C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.26E-10	1.34E-04	4.31E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH27914505C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.26E-10	1.34E-04	4.31E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH27914507C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.26E-10	1.34E-04	4.31E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH27914509C	1.12E-04	1.62E-02	3.85E-09	1.61E-02	1.20E-09	0.00E+00	1.12E-02	7.85E-09	4.78E-05	5.25E-04	0.00E+00	3.93E-06	2.88E-13	6.52E-12	4.32E-05	3.60E-06	0.00E+00	0.00E+00	1.39E-06	6.78E-04	2.41E-01	0.00E+00	2.43E-11	8.26E-10	1.34E-04	4.31E-07	3.15E-04	0.00E+00	2.41E-01	6.50E-10	2.41E-01	2.42E-01	3.15E-04	0.00E+00	0.00E+00	0.00E+00	6.01E-05
WH27914600C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.41E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.46E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.01E-07	6.36E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.36E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH27914603C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.44E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.45E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.09E-07	6.39E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.39E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH27914604C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.44E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.45E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.09E-07	6.39E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.39E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH27914605C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.44E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.45E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.09E-07	6.39E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.39E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH27914607C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.44E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.45E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.09E-07	6.39E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.39E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH27914609C	6.36E-05	1.56E-02	7.55E-08	1.54E-02	2.81E-08	0.00E+00	5.45E-01	2.88E-08	3.44E-05	3.26E-04	0.00E+00	7.71E-05	3.66E-12	4.45E-11	6.44E-04	7.97E-05	0.00E+00	0.00E+00	4.73E-06	9.57E-04	2.36E-01	0.00E+00	1.83E-10	6.04E-10	8.75E-05	8.09E-07	6.39E-04	0.00E+00	2.36E-01	5.89E-09	2.36E-01	2.38E-01	6.39E-04	0.00E+00	0.00E+00	0.00E+00	7.02E-04
WH27914700C	3.09E-04	4.88E-02	4.96E-09	4.91E-02	1.91E-09	0.00E+00	4.56E-02	1.54E-08	1.40E-04	1.58E-03	0.00E+00	4.87E-06	8.22E-13	1.37E-11	1.80E-04	4.99E-06	0.00E+00	0.00E+00	4.22E-06	1.75E-03	7.05E-01	0.00E+00	9.34E-11	2.50E-09	4.00E-04	1.33E-06	9.80E-04	0.00E+00	7.05E-01	2.63E-09	7.05E-01	7.11E-01	9.80E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WH27914800C	1.98E-04	3.43E-02	5.24E-08	3.43E-02	1.96E-08	0.00E+00	1.13E-01	1.74E-08	8.63E-05	1.12E-03	0.00E+00	5.31E-05	1.47E-12	1.25E-11	4.78E-04	5.57E-05	0.00E+00	0.00E+00	4.04E-06	1.72E-03	5.01E-01	0.00E+00	1.68E-10	1.82E-09	2.79E-04	1.32E-06	9.69E-04	0.00E+00	5.01E-01	5.00E-09	5.01E-01	5.08E-01	9.69E-04	0.00E+00	0.00E+00	0.00E+00	3.04E-04
WH27915000C	3.03E-04	4.90E-02	3.61E-09	4.92E-02	1.10E-09	0.00E+00	4.97E-02	1.49E-08	1.35E-04	1.52E-03	0.00E+00	2.91E-06	8.08E-13	1.26E-11	1.38E-04	3.13E-06	0.00E+00	0.00E+00	4.09E-06	1.50E-03	7.06E-01	0.00E+00	7.74E-11	2.39E-09	3.87E-04	1.08E-06	8.07E-04	0.00E+00	7.06E-01	1.97E-09	7.06E-01	7.13E-01	8.07E-04	0.00E+00	0.00E+00	0.00E+00	1.93E-04
WH27915200C	2.20E-04	3.44E-02	1.56E-09	3.43E-02	5.78E-10	0.00E+00	3.47E-02	1.33E-08	1.05E-04	1.20E-03	0.00E+00	1.18E-06	6.64E-13	1.13E-11	9.71E-05	1.21E-06	0.00E+00	0.00E+00	3.57E-06	1.26E-03	4.92E-01	0.00E+00	6.04E-11	1.93E-09	3.01E-04	8.86E-07	6.47E-04	0.00E+00	4.92E-01	1.57E-09	4.92E-01	4.99E-01	6.47E-04	0.00E+00	0.00E+00	0.00E+00	1.46E-04
WH27915400C	3.09E-04	4.88E-02	4.96E-09	4.91E-02	1.91E-09	0.00E+00	4.56E-02	1.54E-08	1.40E-04	1.58E-03	0.00E+00	4.87E-06	8.22E-13	1.37E-11	1.80E-04	4.99E-06	0.00E+00	0.00E+00	4.22E-06	1.75E-03	7.05E-01	0.00E+00	9.34E-11	2.50E-09	4.00E-04	1.33E-06	9.80E-04	0.00E+00	7.05E-01	2.63E-09	7.05E-01	7.11E-01	9.80E-04	0.00E+00	0.00E+00	0.00E+00	1.91E-04
WH27915500C	1.77E-04	3.44E-02	1.84E-08	3.43E-02	7.47E-09	0.00E+00	3.00E-01	2.27E-08	8.60E-05	1.09E-03	0.00E+00	1.86E-05	2.02E-12	2.82E-11	2.59E-04	2.24E-05	0.00E+00	0.00E+00	5.75E-06	1.80E-03	4.96E-01	0.00E+00	9.74E-11	1.71E-09	2.72E-04	1.33E-06	9.96E-04	0.00E+00	4.96E-01	2.59E-09	4.96E-01	5.03E-01	9.96E-04	0.00E+00	0.00E+00	0.00E+00	5.43E-04
WH27915900C	3.07E-04	4.91E-02	1.56E-09	4.92E-02	5.78E-10	0.00E+00	5.11E-02	1.51E-08	1.39E-04	1.59E-03	0.00E+00	1.18E-06	8.34E-13	1.36E-11	1.26E-04	1.21E-06	0.00E+00	0.00E+00	4.19E-06	1.42E-03	7.07E-01	0.00E+00	7.45E-11	2.50E-09	4.02E-04	1.01E-06	7.40E-04	0.00E+00	7.07E-01	1.93E-09	7.07E-01	7.14E-01	7.40E-04	0.00E+00	0.00E+00	0.00E+00	1.97E-04
WH27916100C	3.10E-04	4.93E-02	1.56E-09	4.99E-02	5.78E-10	0.00E+00	4.41E-02	1.49E-08	1.37E-04	1.60E-03	0.00E+00	1.18E-06	8.42E-13	1.25E-11	1.25E-04	1.21E-06	0.00E+00	0.00E+00	4.23E-06	1.41E-03	7.07E-01	0.00E+00	6.90E-11	2.53E-09	4.06E-04	1.01E-06	7.42E-04	0.00E+00	7.07E-01	1.83E-09	7.07E-01	7.14E-01	7.42E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-04
WH27916500C	3.10E-04	4.93E-02	1.56E-09	4.99E-02	5.78E-10	0.00E+00	4.41E-02	1.49E-08	1.37E-04	1.60E-03	0.00E+00	1.18E-06	8.42E-13	1.25E-11	1.24E-04	1.21E-06	0.00E+00	0.00E+00	4.23E-06	1.41E-03	7.07E-01	0.00E+00	6.91E-11	2.53E-09	4.06E-04	1.01E-06	7.38E-04	0.00E+00	7.07E-01	1.83E-09	7.07E-01	7.14E-01	7.38E-04	0.00E+00	0.00E+00	0.00E+00	1.82E-04
WH27916600C	1.77E-04	3.43E-02	1.88E-08	3.43E-02	7.45E-09	0.00E+00	2.95E-01	2.32E-08	8.54E-05	1.10E-03	0.00E+00	1.86E-05	2.02E-12	2.80E-11	2.54E-04	2.21E-05	0.00E+00	0.00E+00	5.80E-06	1.84E-03	4.96E-01	0.00E+00	9.54E-11	1.72E-09	2.73E-04	1.37E-06	1.04E-03	0.00E+00	4.96E-01	2.56E-09	4.96E-01	5.03E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	5.44E-04
WH27916700C	1.77E-04	3.43E-02	1.88E-08	3.43E-02	7.47E-09	0.00E+00	2.95E-01	2.32E-08	8.54E-05	1.10E-03	0.00E+00	1.86E-05	2.02E-12	2.80E-11	2.54E-04	2.22E-05	0.00E+00	0.00E+00	5.80E-06	1.81E-03	4.96E-01	0.00E+00	9.54E-11	1.72E-09	2.73E-04	1.37E-06	1.04E-03	0.00E+00	4.96E-01	2.56E-09	4.96E-01	5.03E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	5.44E-04
WH27916800C	1.76E-04	3.44E-02	1.88E-08	3.43E-02	7.45E-09	0.00E+00	2.95E-01	2.32E-08	8.54E-05	1.10E-03	0.00E+00	1.86E-05	2.02E-12	2.79E-11	2.54E-04	2.21E-05	0.00E+00	0.00E+00	5.80E-06	1.84E-03	4.94E-01	0.00E+00	9.54E-11	1.72E-09	2.73E-04	1.38E-06	1.04E-03	0.00E+00	4.94E-01	2.56E-09	4.94E-01	5.02E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	5.42E-04
WH27916900C	1.76E-04	3.44E-02	1.88E-08	3.43E-02	7.47E-09	0.00E+00	2.95E-01	2.32E-08	8.54E-05	1.10E-03	0.00E+00	1.86E-05	2.02E-12	2.79E-11	2.54E-04	2.22E-05	0.00E+00	0.00E+00	5.80E-06	1.81E-03	4.94E-01	0.00E+00	9.54E-11	1.72E-09	2.73E-04	1.37E-06	1.04E-03	0.00E+00	4.94E-01	2.56E-09	4.94E-01	5.02E-01	1.04E-03	0.00E+00	0.00E+00	0.00E+00	5.42E-04
WH27917300C	3.09E-04	4.94E-02	3.94E-09	4.99E-02	1.45E-09	0.00E+00	4.42E-02	1.51E-08	1.33E-04	1.60E-03	0.00E+00	3.60E-06	8.44E-13	1.29E-11	1.57E-04	3.69E-06	0.00E+00	0.00E+00	4.28E-06	1.46E-03	7.10E-01	0.00E+00	7.90E-11	2.53E-09	4.05E-04	1.03E-06	7.59E-04	0.00E+00	7.10E-01	2.22E-09	7.10E-01	7.15E-01	7.59E-04	0.00E+00	0.00E+00	0.00E+00	1.67E-04
WH27917400C	4.11E-04	6.60E-02	5.09E-09	6.67E-02	1.65E-09	0.00E+00	5.67E-02	1.62E-08	1.98E-04	2.25E-03	0.00E+00	4.57E-06	1.19E-12	2.44E-11	2.12E-04	5.79E-06	0.00E+00	0.00E+00	4.69E-06	1.53E-03	8.95E-01	0.00E+00	1.04E-10	3.44E-09	5.61E-04	1.18E-06	8.85E-04	0.00E+00	8.95E-01	2.93E-09	8.95E-01	8.98E-01	8.85E-04	0.00E+00	0.00E+00	0.00E+00	2.97E-04
WH36910500C	2.71E-04	4.28E-02	0.00E+00	4.28E-02	0.00E+00	0.00E+00	2.81E-02	1.61E-08	1.27E-04	1.40E-03	0.00E+00	0.00E+00	7.53E-13	1.46E-11	1.04E-04	0.00E+00	0.00E+00	0.00E+00	3.79E-06	1.50E-03	5.98E-01	0.00E+00	6.57E-11	2.21E-09	3.52E-04	1.07E-06	7.98E-04	0.00E+00	5.98E-01	1.69E-09	5.98E-01	5.98E-01	7.98E-04	0.00E+00	0.00E+00	0.00E+00	1.63E-04
WH36910500Q	3.83E-04	6.04E-02	0.00E+00	6.04E-02	0.00E+00	0.00E+00	3.96E-02	2.27E-08	1.80E-04	1.97E-03	0.00E+00	0.00E+00	1.06E-12	2.06E-11	1.47E-04	0.00E+00	0.00E+00	0.00E+00	5.35E-06	2.12E-03	8.44E-01	0.00E+00	9.27E-11	3.12E-09	4.97E-04	1.51E-06	1.13E-03	0.00E+00	8.44E-01	2.38E-09	8.44E-01	8.45E-01	1.13E-03	0.00E+00	0.00E+00	0.00E+00	2.30E-04
WH36910503C	4.09E-04	6.65E-02	3.16E-09	6.70E-02	1.31E-09	0.00E+00	4.65E-02	2.01E-08	1.91E-04	2.23E-03	0.00E+00	3.13E-06	1.09E-12	1.95E-11	1.85E-04	3.78E-06	0.00E+00	0.00E+00	5.11E-06	1.83E-03	9.15E-01	0.00E+00	1.02E-10	3.44E-09	5.46E-04	1.56E-06	1.19E-03	0.00E+00	9.15E-01	2.73E-09	9.15E-01	9.21E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	2.19E-04
WH36910503Q	4.14E-04	6.68E-02	3.16E-09	6.72E-02	1.31E-09	0.00E+00	4.79E-02	2.24E-08	1.91E-04	2.17E-03	0.00E+00	3.13E-06	1.18E-12	2.12E-11	1.97E-04	3.78E-06	0.00E+00	0.00E+00	5.61E-06	2.11E-03	9.18E-01	0.00E+00	1.09E-10	3.38E-09	5.37E-04	1.65E-06	1.25E-03	0.00E+00	9.18E-01	2.96E-09	9.18E-01	9.17E-01	1.25E-03	0.00E+00	0.00E+00	0.00E+00	2.45E-04
WH36910505C	4.09E-04	6.63E-02	3.16E-09	6.70E-02	1.31E-09	0.00E+00	4.65E-02	2.01E-08	1.88E-04	2.15E-03	0.00E+00	2.82E-06	1.05E-12	1.95E-11	1.85E-04	3.78E-06	0.00E+00	0.00E+00	5.11E-06	1.81E-03	9.12E-01	0.00E+00	1.02E-10	3.35E-09	5.29E-04	1.49E-06	1.15E-03	0.00E+00	9.12E-01	2.70E-09	9.12E-01	9.12E-01	1.15E-03	0.00E+00	0.00E+00	0.00E+00	2.19E-04
WH36910505Q	4.14E-04	6.68E-02	3.16E-09	6.72E-02	1.31E-09	0.00E+00	4.79E-02	2.24E-08	1.91E-04	2.17E-03	0.00E+00	3.13E-06	1.18E-12	2.12E-11	1.97E-04	3.78E-06	0.00E+00	0.00E+00	5.61E-06	2.11E-03	9.18E-01	0.00E+00	1.09E-10	3.38E-09	5.37E-04	1.65E-06	1.25E-03	0.00E+00	9.18E-01	2.96E-09	9.18E-01	9.17E-01	1.25E-03	0.00E+00	0.00E+00	0.00E+00	2.45E-04
WH36910549C	4.09E-04	6.63E-02	3.16E-09	6.70E-02	1.31E-09	0.00E+00	4.65E-02	2.01E-08	1.88E-04	2.15E-03	0.00E+00	2.82E-06	1.05E-12	1.95E-11	1.85E-04	3.78E-06	0.00E+00	0.00E+00	5.11E-06	1.81E-03	9.12E-01	0.00E+00	1.02E-10	3.35E-09	5.29E-04	1.49E-06	1.15E-03	0.00E+00	9.12E-01	2.70E-09	9.12E-01	9.12E-01	1.15E-03	0.00E+00	0.00E+00	0.00E+00	2.19E-04
WH36910549Q	4.14E-04	6.68E-02	3.16E-09	6.72E-02	1.31E-09	0.00E+00	4.79E-02	2.24E-08	1.91E-04	2.17E-03	0.00E+00	3.13E-06	1.18E-12	2.12E-11	1.97E-04	3.78E-06	0.00E+00	0.00E+00	5.61E-06	2.11E-03	9.18E-01	0.00E+00	1.09E-10	3.38E-09	5.37E-04	1.65E-06	1.25E-03	0.00E+00	9.18E-01	2.96E-09	9.18E-01	9.17E-01	1.25E-03	0.00E+00	0.00E+00	0.00E+00	2.45E-04
WH36910600C	4.13E-04	6.80E-02	4.26E-09	6.83E-02	1.71E-09	0.00E+00	4.65E-02	1.99E-08	1.93E-04	2.21E-03	0.00E+00	3.94E-06	1.11E-12	2.22E-11	2.01E-04	5.37E-06	0.00E+00	0.00E+00	4.91E-06	1.76E-03	9.21E-01	0.00E+00	1.10E-10	3.42E-09	5.44E-04	1.40E-06	1.07E-03	0.00E+00	9.21E-01	3.04E-09	9.21E-01	9.18E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	2.45E-04
WH36910600Q	4.18E-04	6.85E-02	4.26E-09	6.86E-02	1.71E-09	0.00E+00	4.79E-02	2.27E-08	1.95E-04	2.23E-03	0.00E+00	4.25E-06	1.24E-12	2.33E-11	2.11E-04	5.37E-06	0.00E+00	0.00E+00	5.46E-06	1.95E-03	9.26E-01	0.00E+00	1.14E-10	3.45E-09	5.56E-04	1.53E-06	1.16E-03	0.00E+00	9.26E-01	3.21E-09	9.26E-01	9.23E-01	1.16E-03	0.00E+00	0.00E+00	0.00E+00	2.67E-04
WH36910603C	4.12E-04	6.74E-02	4.26E-09	6.78E-02	1.71E-09	0.00E+00	4.65E-02	2.00E-08	1.93E-04	2.20E-03	0.00E+00	3.94E-06	1.11E-12	2.22E-11	2.00E-04	5.37E-06	0.00E+00	0.00E+00	4.90E-06	1.76E-03	9.20E-01	0.00E+00	1.10E-10	3.41E-09	5.42E-04	1.40E-06	1.07E-03	0.00E+00	9.20E-01	3.03E-09	9.20E-01	9.19E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	2.45E-04
WH36910603Q	4.17E-04	6.79E-02	4.26E-09	6.81E-02	1.71E-09	0.00E+00	4.79E-02	2.21E-08	1.96E-04	2.22E-03	0.00E+00	4.25E-06	1.24E-12	2.33E-11	2.11E-04	5.37E-06	0.00E+00	0.00E+00	5.41E-06	1.94E-03	9.25E-01	0.00E+00	1.14E-10	3.44E-09	5.54E-04	1.53E-06	1.15E-03	0.00E+00	9.25E-01	3.20E-09	9.25E-01	9.24E-01	1.15E-03	0.00E+00	0.00E+00	0.00E+00	2.67E-04
WH36910605C	4.12E-04	6.74E-02	4.26E-09	6.78E-02	1.71E-09	0.00E+00	4.65E-02	2.00E-08	1.93E-04	2.20E-03	0.00E+00	3.94E-06	1.11E-12	2.22E-11	2.00E-04	5.37E-06	0.00E+00	0.00E+00	4.90E-06	1.76E-03	9.20E-01	0.00E+00	1.10E-10	3.41E-09	5.42E-04	1.40E-06	1.07E-03	0.00E+00	9.20E-01	3.03E-09	9.20E-01	9.19E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	2.45E-04
WH36910605Q	4.17E-04	6.79E-02	4.26E-09	6.81E-02	1.71E-09	0.00E+00	4.79E-02	2.21E-08	1.96E-04	2.22E-03	0.00E+00	4.25E-06	1.24E-12	2.33E-11	2.11E-04	5.37E-06	0.00E+00	0.00E+00	5.41E-06	1.94E-03	9.25E-01	0.00E+00	1.14E-10	3.44E-09	5.54E-04	1.53E-06	1.15E-03	0.00E+00	9.25E-01	3.20E-09	9.25E-01	9.24E-01	1.15E-03	0.00E+00	0.00E+00	0.00E+00	2.67E-04
WH36910649C	4.12E-04	6.74E-02	4.26E-09	6.78E-02	1.71E-09	0.00E+00	4.65E-02	2.00E-08	1.93E-04	2.20E-03	0.00E+00	3.94E-06	1.11E-12	2.22E-11	2.00E-04	5.37E-06	0.00E+00	0.00E+00	4.90E-06	1.76E-03	9.20E-01	0.00E+00	1.10E-10	3.41E-09	5.42E-04	1.40E-06	1.07E-03	0.00E+00	9.20E-01	3.03E-09	9.20E-01	9.19E-01	1.07E-03	0.00E+00	0.00E+00	0.00E+00	2.45E-04
WH36910649Q	4.17E-04	6.79E-02	4.26E-09	6.81E-02	1.71E-09	0.00E+00	4.79E-02	2.21E-08	1.96E-04	2.22E-03	0.00E+00	4.25E-06	1.24E-12	2.33E-11	2.11E-04	5.37E-06	0.00E+00	0.00E+00	5.41E-06	1.94E-03	9.25E-01	0.00E+00	1.14E-10	3.44E-09	5.54E-04	1.53E-06	1.15E-03	0.00E+00	9.25E-01	3.20E-09	9.25E-01	9.24E-01	1.15E-03	0.00E+00	0.00E+00	0.00E+00	2.67E-04
WH36910700C	4.12E-04	6.73E-02	3.16E-09	6.78E-02	1.30E-09	0.00E+00	4.69E-02	2.19E-08	1.89E-04	2.16E-03	0.00E+00	2.81E-06	1.09E-12	2.20E-11	1.92E-04	3.77E-06	0.00E+00	0.00E+00	5.15E-06	1.85E-03	9.19E-01	0.00E+00	1.07E-10	3.36E-09	5.30E-04	1.52E-06	1.19E-03	0.00E+00	9.19E-01	2.85E-09	9.19E-01	9.16E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	2.38E-04
WH36910703C	4.10E-04	6.67E-02	3.16E-09	6.73E-02	1.30E-09	0.00E+00	4.69E-02	2.19E-08	1.89E-04	2.15E-03	0.00E+00	2.81E-06	1.09E-12	2.20E-11	1.92E-04	3.77E-06	0.00E+00	0.00E+00	5.14E-06	1.85E-03	9.18E-01	0.00E+00	1.07E-10	3.35E-09	5.29E-04	1.52E-06	1.19E-03	0.00E+00	9.18E-01	2.84E-09	9.18E-01	9.17E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	2.38E-04
WH36910705C	4.10E-04	6.67E-02	3.16E-09	6.73E-02	1.30E-09	0.00E+00	4.69E-02	2.19E-08	1.89E-04	2.15E-03	0.00E+00	2.81E-06	1.09E-12	2.20E-11	1.92E-04	3.77E-06	0.00E+00	0.00E+00	5.14E-06	1.85E-03	9.18E-01	0.00E+00	1.07E-10	3.35E-09	5.29E-04	1.52E-06	1.19E-03	0.00E+00	9.18E-01	2.84E-09	9.18E-01	9.17E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	2.38E-04
WH36910749C	4.10E-04	6.67E-02	3.16E-09	6.73E-02	1.30E-09	0.00E+00	4.69E-02	2.19E-08	1.89E-04	2.15E-03	0.00E+00	2.81E-06	1.09E-12	2.20E-11	1.92E-04	3.77E-06	0.00E+00	0.00E+00	5.14E-06	1.85E-03	9.18E-01	0.00E+00	1.07E-10	3.35E-09	5.29E-04	1.52E-06	1.19E-03	0.00E+00	9.18E-01	2.84E-09	9.18E-01	9.17E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	2.38E-04
WH36910800C	4.12E-04	6.73E-02	3.96E-09	6.78E-02	1.60E-09	0.00E+00	5.91E-02	2.19E-08	1.89E-04	2.16E-03	0.00E+00	3.22E-06	1.16E-12	2.26E-11	1.98E-04	5.03E-06	0.00E+00	0.00E+00	5.15E-06	1.93E-03	9.19E-01	0.00E+00	1.09E-10	3.36E-09	5.30E-04	1.54E-06	1.20E-03	0.00E+00	9.19E-01	2.89E-09	9.19E-01	9.16E-01	1.20E-03	0.00E+00	0.00E+00	0.00E+00	3.15E-04
WH36910803C	4.10E-04	6.67E-02	3.96E-09	6.73E-02	1.60E-09	0.00E+00	5.91E-02	2.19E-08	1.89E-04	2.15E-03	0.00E+00	3.22E-06	1.15E-12	2.26E-11	1.98E-04	5.03E-06	0.00E+00	0.00E+00	5.14E-06	1.93E-03	9.18E-01	0.00E+00	1.08E-10	3.35E-09	5.29E-04	1.54E-06	1.19E-03	0.00E+00	9.18E-01	2.88E-09	9.18E-01	9.17E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	3.15E-04
WH36910805C	4.10E-04	6.67E-02	3.96E-09	6.73E-02	1.60E-09	0.00E+00	5.91E-02	2.19E-08	1.89E-04	2.15E-03	0.00E+00	3.22E-06	1.15E-12	2.26E-11	1.98E-04	5.03E-06	0.00E+00	0.00E+00	5.14E-06	1.93E-03	9.18E-01	0.00E+00	1.08E-10	3.35E-09	5.29E-04	1.54E-06	1.19E-03	0.00E+00	9.18E-01	2.88E-09	9.18E-01	9.17E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	3.15E-04
WH36910849C	4.10E-04	6.67E-02	3.96E-09	6.73E-02	1.60E-09	0.00E+00	5.91E-02	2.19E-08	1.89E-04	2.15E-03	0.00E+00	3.22E-06	1.15E-12	2.26E-11	1.98E-04	5.03E-06	0.00E+00	0.00E+00	5.14E-06	1.93E-03	9.18E-01	0.00E+00	1.08E-10	3.35E-09	5.29E-04	1.54E-06	1.19E-03	0.00E+00	9.18E-01	2.88E-09	9.18E-01	9.17E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	3.15E-04
WH36911100C	3.19E-04	5.01E-02	4.09E-09	5.05E-02	1.51E-09	0.00E+00	4.91E-02	1.74E-08	1.44E-04	1.65E-03	0.00E+00	3.77E-06	8.02E-13	1.61E-11	1.67E-04	3.86E-06	0.00E+00	0.00E+00	4.68E-06	1.71E-03	7.07E-01	0.00E+00	8.91E-11	2.61E-09	4.17E-04	1.31E-06	9.87E-04	0.00E+00	7.07E-01	2.44E-09	7.07E-01	7.10E-01	9.87E-04	0.00E+00	0.00E+00	0.00E+00	1.69E-04
WH36911100Q	4.15E-04	6.55E-02	4.09E-09	6.65E-02	1.51E-09	0.00E+00	5.69E-02	2.32E-08	1.98E-04	2.21E-03	0.00E+00	3.77E-06	9.39E-13	1.86E-11	1.93E-04	4.76E-06	0.00E+00	0.00E+00	6.00E-06	2.21E-03	8.98E-01	0.00E+00	1.07E-10	3.42E-09	5.53E-04	1.68E-06	1.26E-03	0.00E+00	8.98E-01	2.81E-09	8.98E-01	9.00E-01	1.26E-03	0.00E+00	0.00E+00	0.00E+00	2.03E-04
WH36911103C	3.18E-04	5.01E-02	4.09E-09	5.05E-02	1.51E-09	0.00E+00	4.91E-02	1.73E-08	1.44E-04	1.64E-03	0.00E+00	3.77E-06	8.02E-13	1.60E-11	1.67E-04	3.86E-06	0.00E+00	0.00E+00	4.68E-06	1.71E-03	7.08E-01	0.00E+00	8.90E-11	2.61E-09	4.17E-04	1.30E-06	9.87E-04	0.00E+00	7.08E-01	2.43E-09	7.08E-01	7.10E-01	9.87E-04	0.00E+00	0.00E+00	0.00E+00	1.69E-04
WH36911103Q	4.14E-04	6.48E-02	4.50E-09	6.57E-02	1.66E-09	0.00E+00	5.34E-02	2.28E-08	1.96E-04	2.18E-03	0.00E+00	4.60E-06	9.08E-13	1.88E-11	1.97E-04	5.61E-06	0.00E+00	0.00E+00	5.78E-06	2.33E-03	8.97E-01	0.00E+00	1.06E-10	3.40E-09	5.51E-04	1.77E-06	1.33E-03	0.00E+00	8.97E-01	2.76E-09	8.97E-01	8.99E-01	1.33E-03	0.00E+00	0.00E+00	0.00E+00	2.12E-04
WH36911105C	3.18E-04	5.01E-02	4.09E-09	5.05E-02	1.51E-09	0.00E+00	4.91E-02	1.73E-08	1.44E-04	1.64E-03	0.00E+00	3.77E-06	8.02E-13	1.60E-11	1.67E-04	3.86E-06	0.00E+00	0.00E+00	4.68E-06	1.71E-03	7.08E-01	0.00E+00	8.90E-11	2.61E-09	4.17E-04	1.30E-06	9.87E-04	0.00E+00	7.08E-01	2.43E-09	7.08E-01	7.10E-01	9.87E-04	0.00E+00	0.00E+00	0.00E+00	1.69E-04
WH36911105Q	4.14E-04	6.48E-02	4.50E-09	6.57E-02	1.66E-09	0.00E+00	5.34E-02	2.28E-08	1.96E-04	2.18E-03	0.00E+00	4.60E-06	9.08E-13	1.88E-11	1.97E-04	5.61E-06	0.00E+00	0.00E+00	5.78E-06	2.33E-03	8.97E-01	0.00E+00	1.06E-10	3.40E-09	5.51E-04	1.77E-06	1.33E-03	0.00E+00	8.97E-01	2.76E-09	8.97E-01	8.99E-01	1.33E-03	0.00E+00	0.00E+00	0.00E+00	2.12E-04
WH36911200C	4.13E-04	6.61E-02	5.39E-09	6.66E-02	2.13E-09	0.00E+00	5.86E-02	2.02E-08	2.00E-04	2.26E-03	0.00E+00	5.09E-06	8.56E-13	1.61E-11	2.01E-04	6.11E-06	0.00E+00	0.00E+00	5.11E-06	1.77E-03	8.99E-01	0.00E+00	1.07E-10	3.45E-09	5.57E-04	1.41E-06	1.09E-03	0.00E+00	8.99E-01	2.85E-09	8.99E-01	9.02E-01	1.09E-03	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH36911200Q	4.17E-04	6.63E-02	5.39E-09	6.71E-02	2.13E-09	0.00E+00	5.99E-02	2.26E-08	2.04E-04	2.28E-03	0.00E+00	5.41E-06	9.54E-13	1.69E-11	2.04E-04	6.11E-06	0.00E+00	0.00E+00	5.74E-06	1.96E-03	9.04E-01	0.00E+00	1.07E-10	3.48E-09	5.69E-04	1.53E-06	1.17E-03	0.00E+00	9.04E-01	2.92E-09	9.04E-01	9.07E-01	1.17E-03	0.00E+00	0.00E+00	0.00E+00	2.05E-04
WH36911203C	4.12E-04	6.56E-02	5.39E-09	6.61E-02	2.13E-09	0.00E+00	5.86E-02	2.02E-08	2.00E-04	2.26E-03	0.00E+00	5.09E-06	8.55E-13	1.60E-11	2.01E-04	6.11E-06	0.00E+00	0.00E+00	5.10E-06	1.77E-03	8.98E-01	0.00E+00	1.07E-10	3.44E-09	5.56E-04	1.41E-06	1.08E-03	0.00E+00	8.98E-01	2.85E-09	8.98E-01	9.01E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH36911203Q	4.16E-04	6.58E-02	5.39E-09	6.65E-02	2.13E-09	0.00E+00	5.99E-02	2.21E-08	2.04E-04	2.28E-03	0.00E+00	5.41E-06	9.52E-13	1.68E-11	2.04E-04	6.11E-06	0.00E+00	0.00E+00	5.67E-06	1.96E-03	9.04E-01	0.00E+00	1.07E-10	3.47E-09	5.68E-04	1.53E-06	1.16E-03	0.00E+00	9.04E-01	2.91E-09	9.04E-01	9.06E-01	1.16E-03	0.00E+00	0.00E+00	0.00E+00	2.05E-04
WH36911205C	4.12E-04	6.56E-02	5.39E-09	6.61E-02	2.13E-09	0.00E+00	5.86E-02	2.02E-08	2.00E-04	2.26E-03	0.00E+00	5.09E-06	8.55E-13	1.60E-11	2.01E-04	6.11E-06	0.00E+00	0.00E+00	5.10E-06	1.77E-03	8.98E-01	0.00E+00	1.07E-10	3.44E-09	5.56E-04	1.41E-06	1.08E-03	0.00E+00	8.98E-01	2.85E-09	8.98E-01	9.01E-01	1.08E-03	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH36911205Q	4.16E-04	6.58E-02	5.39E-09	6.65E-02	2.13E-09	0.00E+00	5.99E-02	2.21E-08	2.04E-04	2.28E-03	0.00E+00	5.41E-06	9.52E-13	1.68E-11	2.04E-04	6.11E-06	0.00E+00	0.00E+00	5.67E-06	1.96E-03	9.04E-01	0.00E+00	1.07E-10	3.47E-09	5.68E-04	1.53E-06	1.16E-03	0.00E+00	9.04E-01	2.91E-09	9.04E-01	9.06E-01	1.16E-03	0.00E+00	0.00E+00	0.00E+00	2.05E-04
WH36911300C	3.19E-04	5.00E-02	3.72E-09	5.05E-02	1.51E-09	0.00E+00	4.92E-02	1.87E-08	1.44E-04	1.65E-03	0.00E+00	3.38E-06	8.17E-13	1.62E-11	1.71E-04	3.46E-06	0.00E+00	0.00E+00	4.70E-06	1.70E-03	7.06E-01	0.00E+00	9.04E-11	2.61E-09	4.17E-04	1.32E-06	1.01E-03	0.00E+00	7.06E-01	2.44E-09	7.06E-01	7.10E-01	1.01E-03	0.00E+00	0.00E+00	0.00E+00	1.85E-04
WH36911303C	3.18E-04	5.00E-02	3.72E-09	5.05E-02	1.51E-09	0.00E+00	4.92E-02	1.86E-08	1.44E-04	1.64E-03	0.00E+00	3.38E-06	8.17E-13	1.62E-11	1.70E-04	3.46E-06	0.00E+00	0.00E+00	4.70E-06	1.71E-03	7.07E-01	0.00E+00	9.03E-11	2.60E-09	4.16E-04	1.32E-06	1.01E-03	0.00E+00	7.07E-01	2.43E-09	7.07E-01	7.10E-01	1.01E-03	0.00E+00	0.00E+00	0.00E+00	1.85E-04

	WH36911305C	3.18E-04	5.00E-02	3.72E-09	5.05E-02	1.51E-09	0.00E+00	4.92E-02	1.86E-08	1.44E-04	1.64E-03	0.00E+00	3.38E-06	8.17E-13	1.62E-11	1.70E-04	3.46E-06	0.00E+00	0.00E+00	4.70E-06	1.71E-03	7.07E-01	0.00E+00	9.03E-11	2.60E-09	4.16E-04	1.32E-06	1.01E-03	0.00E+00	7.07E-01	2.43E-09	7.07E-01	7.10E-01	1.01E-03	0.00E+00	0.00E+00	0.00E+00	1.85E-04
	WH36911400C	4.11E-04	6.55E-02	4.52E-09	6.62E-02	1.81E-09	0.00E+00	6.80E-02	2.14E-08	1.96E-04	2.21E-03	0.00E+00	3.79E-06	9.50E-13	1.84E-11	1.93E-04	5.61E-06	0.00E+00	0.00E+00	5.37E-06	1.94E-03	8.95E-01	0.00E+00	1.06E-10	3.39E-09	5.45E-04	1.55E-06	1.21E-03	0.00E+00	8.95E-01	2.76E-09	8.95E-01	8.98E-01	1.21E-03	0.00E+00	0.00E+00	0.00E+00	2.78E-04
	WH36911403C	4.10E-04	6.50E-02	4.52E-09	6.57E-02	1.81E-09	0.00E+00	6.80E-02	2.13E-08	1.96E-04	2.21E-03	0.00E+00	3.79E-06	9.50E-13	1.83E-11	1.92E-04	5.61E-06	0.00E+00	0.00E+00	5.36E-06	1.94E-03	8.94E-01	0.00E+00	1.05E-10	3.38E-09	5.43E-04	1.55E-06	1.21E-03	0.00E+00	8.94E-01	2.75E-09	8.94E-01	8.97E-01	1.21E-03	0.00E+00	0.00E+00	0.00E+00	2.78E-04
	WH36911405C	4.10E-04	6.50E-02	4.52E-09	6.57E-02	1.81E-09	0.00E+00	6.80E-02	2.13E-08	1.96E-04	2.21E-03	0.00E+00	3.79E-06	9.50E-13	1.83E-11	1.92E-04	5.61E-06	0.00E+00	0.00E+00	5.36E-06	1.94E-03	8.94E-01	0.00E+00	1.05E-10	3.38E-09	5.43E-04	1.55E-06	1.21E-03	0.00E+00	8.94E-01	2.75E-09	8.94E-01	8.97E-01	1.21E-03	0.00E+00	0.00E+00	0.00E+00	2.78E-04
	WH36911600C	4.12E-04	6.74E-02	3.17E-09	6.78E-02	1.31E-09	0.00E+00	4.69E-02	2.12E-08	1.90E-04	2.15E-03	0.00E+00	3.25E-06	1.12E-12	2.24E-11	1.94E-04	3.78E-06	0.00E+00	0.00E+00	5.57E-06	1.84E-03	9.13E-01	0.00E+00	1.10E-10	3.34E-09	5.29E-04	1.49E-06	1.16E-03	0.00E+00	9.13E-01	2.86E-09	9.13E-01	9.16E-01	1.16E-03	0.00E+00	0.00E+00	0.00E+00	2.30E-04
	WH36911600Q	4.17E-04	6.81E-02	3.17E-09	6.81E-02	1.31E-09	0.00E+00	4.77E-02	2.32E-08	1.95E-04	2.25E-03	0.00E+00	2.82E-06	1.21E-12	2.38E-11	2.06E-04	3.78E-06	0.00E+00	0.00E+00	6.00E-06	2.19E-03	9.21E-01	0.00E+00	1.16E-10	3.47E-09	5.58E-04	1.74E-06	1.31E-03	0.00E+00	9.21E-01	3.05E-09	9.21E-01	9.31E-01	1.31E-03	0.00E+00	0.00E+00	0.00E+00	2.54E-04
	WH36911603C	3.98E-04	6.68E-02	1.55E-07	6.74E-02	5.29E-08	0.00E+00	9.19E-01	1.15E-07	1.87E-04	1.89E-03	0.00E+00	1.57E-04	6.30E-12	1.21E-10	1.26E-03	1.60E-04	0.00E+00	0.00E+00	2.63E-05	1.85E-03	9.11E-01	0.00E+00	4.46E-10	3.07E-09	4.58E-04	1.69E-06	1.43E-03	0.00E+00	9.11E-01	1.23E-08	9.11E-01	9.16E-01	1.43E-03	0.00E+00	0.00E+00	0.00E+00	6.48E-04
	WH36911603Q	4.03E-04	6.75E-02	1.64E-07	6.76E-02	6.01E-08	0.00E+00	8.74E-01	1.17E-07	1.93E-04	1.99E-03	0.00E+00	1.68E-04	6.15E-12	1.18E-10	1.36E-03	1.73E-04	0.00E+00	0.00E+00	2.64E-05	2.21E-03	9.19E-01	0.00E+00	4.68E-10	3.20E-09	4.90E-04	1.91E-06	1.55E-03	0.00E+00	9.19E-01	1.33E-08	9.19E-01	9.31E-01	1.55E-03	0.00E+00	0.00E+00	0.00E+00	7.11E-04
	WH36911605C	3.98E-04	6.68E-02	1.55E-07	6.74E-02	5.29E-08	0.00E+00	9.19E-01	1.15E-07	1.87E-04	1.89E-03	0.00E+00	1.57E-04	6.30E-12	1.21E-10	1.26E-03	1.60E-04	0.00E+00	0.00E+00	2.63E-05	1.85E-03	9.11E-01	0.00E+00	4.46E-10	3.07E-09	4.58E-04	1.69E-06	1.43E-03	0.00E+00	9.11E-01	1.23E-08	9.11E-01	9.16E-01	1.43E-03	0.00E+00	0.00E+00	0.00E+00	6.48E-04
	WH36911605Q	4.03E-04	6.75E-02	1.64E-07	6.76E-02	6.01E-08	0.00E+00	8.74E-01	1.17E-07	1.93E-04	1.99E-03	0.00E+00	1.68E-04	6.15E-12	1.18E-10	1.36E-03	1.73E-04	0.00E+00	0.00E+00	2.64E-05	2.21E-03	9.19E-01	0.00E+00	4.68E-10	3.20E-09	4.90E-04	1.91E-06	1.55E-03	0.00E+00	9.19E-01	1.33E-08	9.19E-01	9.31E-01	1.55E-03	0.00E+00	0.00E+00	0.00E+00	7.11E-04
	WH36911649C	3.98E-04	6.68E-02	1.55E-07	6.74E-02	5.29E-08	0.00E+00	9.19E-01	1.15E-07	1.87E-04	1.89E-03	0.00E+00	1.57E-04	6.30E-12	1.21E-10	1.26E-03	1.60E-04	0.00E+00	0.00E+00	2.63E-05	1.85E-03	9.11E-01	0.00E+00	4.46E-10	3.07E-09	4.58E-04	1.69E-06	1.43E-03	0.00E+00	9.11E-01	1.23E-08	9.11E-01	9.16E-01	1.43E-03	0.00E+00	0.00E+00	0.00E+00	6.48E-04
	WH36911649Q	4.03E-04	6.75E-02	1.64E-07	6.76E-02	6.01E-08	0.00E+00	8.74E-01	1.17E-07	1.93E-04	1.99E-03	0.00E+00	1.68E-04	6.15E-12	1.18E-10	1.36E-03	1.73E-04	0.00E+00	0.00E+00	2.64E-05	2.21E-03	9.19E-01	0.00E+00	4.68E-10	3.20E-09	4.90E-04	1.91E-06	1.55E-03	0.00E+00	9.19E-01	1.33E-08	9.19E-01	9.31E-01	1.55E-03	0.00E+00	0.00E+00	0.00E+00	7.11E-04
	WH36911800C	4.12E-04	6.55E-02	3.73E-09	6.61E-02	1.52E-09	0.00E+00	5.26E-02	2.14E-08	1.96E-04	2.19E-03	0.00E+00	3.82E-06	9.13E-13	1.77E-11	1.92E-04	4.37E-06	0.00E+00	0.00E+00	5.70E-06	1.88E-03	8.92E-01	0.00E+00	1.07E-10	3.36E-09	5.42E-04	1.52E-06	1.18E-03	0.00E+00	8.92E-01	2.78E-09	8.92E-01	9.01E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	2.03E-04
	WH36911800Q	4.17E-04	6.59E-02	3.73E-09	6.65E-02	1.52E-09	0.00E+00	5.36E-02	2.41E-08	2.02E-04	2.29E-03	0.00E+00	3.40E-06	9.72E-13	1.87E-11	2.00E-04	4.37E-06	0.00E+00	0.00E+00	6.25E-06	2.21E-03	9.00E-01	0.00E+00	1.10E-10	3.48E-09	5.70E-04	1.78E-06	1.33E-03	0.00E+00	9.00E-01	2.88E-09	9.00E-01	9.15E-01	1.33E-03	0.00E+00	0.00E+00	0.00E+00	2.27E-04
	WH36911803C	3.98E-04	6.49E-02	1.29E-07	6.56E-02	5.07E-08	0.00E+00	9.23E-01	1.11E-07	1.94E-04	1.92E-03	0.00E+00	1.39E-04	5.83E-12	1.26E-10	1.15E-03	1.38E-04	0.00E+00	0.00E+00	2.71E-05	1.88E-03	8.91E-01	0.00E+00	4.19E-10	3.08E-09	4.68E-04	1.75E-06	1.44E-03	0.00E+00	8.91E-01	1.25E-08	8.91E-01	9.01E-01	1.44E-03	0.00E+00	0.00E+00	0.00E+00	6.34E-04
	WH36911803Q	4.03E-04	6.54E-02	1.34E-07	6.60E-02	5.63E-08	0.00E+00	8.77E-01	1.13E-07	2.00E-04	2.02E-03	0.00E+00	1.47E-04	5.68E-12	1.23E-10	1.22E-03	1.46E-04	0.00E+00	0.00E+00	2.73E-05	2.21E-03	9.00E-01	0.00E+00	4.38E-10	3.21E-09	4.99E-04	1.96E-06	1.55E-03	0.00E+00	9.00E-01	1.34E-08	9.00E-01	9.16E-01	1.55E-03	0.00E+00	0.00E+00	0.00E+00	7.02E-04
	WH36911805C	3.98E-04	6.49E-02	1.29E-07	6.56E-02	5.07E-08	0.00E+00	9.23E-01	1.11E-07	1.94E-04	1.92E-03	0.00E+00	1.39E-04	5.83E-12	1.26E-10	1.15E-03	1.38E-04	0.00E+00	0.00E+00	2.71E-05	1.88E-03	8.91E-01	0.00E+00	4.19E-10	3.08E-09	4.68E-04	1.75E-06	1.44E-03	0.00E+00	8.91E-01	1.25E-08	8.91E-01	9.01E-01	1.44E-03	0.00E+00	0.00E+00	0.00E+00	6.34E-04
	WH36911805Q	4.03E-04	6.54E-02	1.34E-07	6.60E-02	5.63E-08	0.00E+00	8.77E-01	1.13E-07	2.00E-04	2.02E-03	0.00E+00	1.47E-04	5.68E-12	1.23E-10	1.22E-03	1.46E-04	0.00E+00	0.00E+00	2.73E-05	2.21E-03	9.00E-01	0.00E+00	4.38E-10	3.21E-09	4.99E-04	1.96E-06	1.55E-03	0.00E+00	9.00E-01	1.34E-08	9.00E-01	9.16E-01	1.55E-03	0.00E+00	0.00E+00	0.00E+00	7.02E-04
	WH36911849C	3.98E-04	6.49E-02	1.29E-07	6.56E-02	5.07E-08	0.00E+00	9.23E-01	1.11E-07	1.94E-04	1.92E-03	0.00E+00	1.39E-04	5.83E-12	1.26E-10	1.15E-03	1.38E-04	0.00E+00	0.00E+00	2.71E-05	1.88E-03	8.91E-01	0.00E+00	4.19E-10	3.08E-09	4.68E-04	1.75E-06	1.44E-03	0.00E+00	8.91E-01	1.25E-08	8.91E-01	9.01E-01	1.44E-03	0.00E+00	0.00E+00	0.00E+00	6.34E-04
	WH36911849Q	4.03E-04	6.54E-02	1.34E-07	6.60E-02	5.63E-08	0.00E+00	8.77E-01	1.13E-07	2.00E-04	2.02E-03	0.00E+00	1.47E-04	5.68E-12	1.23E-10	1.22E-03	1.46E-04	0.00E+00	0.00E+00	2.73E-05	2.21E-03	9.00E-01	0.00E+00	4.38E-10	3.21E-09	4.99E-04	1.96E-06	1.55E-03	0.00E+00	9.00E-01	1.34E-08	9.00E-01	9.16E-01	1.55E-03	0.00E+00	0.00E+00	0.00E+00	7.02E-04
	WH36911900C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36911900Q	4.16E-04	6.55E-02	0.00E+00	6.55E-02	0.00E+00	0.00E+00	4.30E-02	2.46E-08	1.95E-04	2.14E-03	0.00E+00	0.00E+00	1.15E-12	2.23E-11	1.60E-04	0.00E+00	0.00E+00	0.00E+00	5.80E-06	2.30E-03	9.15E-01	0.00E+00	1.01E-10	3.38E-09	5.39E-04	1.64E-06	1.22E-03	0.00E+00	9.15E-01	2.58E-09	9.15E-01	9.17E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	2.49E-04
	WH36911903C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36911903Q	4.02E-04	6.33E-02	0.00E+00	6.33E-02	0.00E+00	0.00E+00	4.15E-02	2.38E-08	1.88E-04	2.06E-03	0.00E+00	0.00E+00	1.11E-12	2.16E-11	1.54E-04	0.00E+00	0.00E+00	0.00E+00	5.61E-06	2.23E-03	8.85E-01	0.00E+00	9.72E-11	3.27E-09	5.21E-04	1.59E-06	1.18E-03	0.00E+00	8.85E-01	2.50E-09	8.85E-01	8.86E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	2.41E-04
	WH36911905C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36911905Q	4.05E-04	6.38E-02	0.00E+00	6.38E-02	0.00E+00	0.00E+00	4.19E-02	2.40E-08	1.90E-04	2.08E-03	0.00E+00	0.00E+00	1.12E-12	2.17E-11	1.56E-04	0.00E+00	0.00E+00	0.00E+00	5.65E-06	2.24E-03	8.92E-01	0.00E+00	9.80E-11	3.29E-09	5.25E-04	1.60E-06	1.19E-03	0.00E+00	8.92E-01	2.52E-09	8.92E-01	8.93E-01	1.19E-03	0.00E+00	0.00E+00	0.00E+00	2.43E-04
	WH36911949C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36911949Q	4.00E-04	6.31E-02	0.00E+00	6.31E-02	0.00E+00	0.00E+00	4.14E-02	2.37E-08	1.88E-04	2.06E-03	0.00E+00	0.00E+00	1.11E-12	2.15E-11	1.54E-04	0.00E+00	0.00E+00	0.00E+00	5.59E-06	2.22E-03	8.81E-01	0.00E+00	9.69E-11	3.25E-09	5.19E-04	1.58E-06	1.18E-03	0.00E+00	8.81E-01	2.49E-09	8.81E-01	8.83E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	2.40E-04
	WH36912000C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912000Q	4.19E-04	6.60E-02	0.00E+00	6.60E-02	0.00E+00	0.00E+00	4.33E-02	2.48E-08	1.96E-04	2.15E-03	0.00E+00	0.00E+00	1.16E-12	2.25E-11	1.61E-04	0.00E+00	0.00E+00	0.00E+00	5.85E-06	2.32E-03	9.23E-01	0.00E+00	1.01E-10	3.41E-09	5.43E-04	1.65E-06	1.23E-03	0.00E+00	9.23E-01	2.60E-09	9.23E-01	9.24E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	2.51E-04
	WH36912003C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912003Q	4.01E-04	6.32E-02	0.00E+00	6.32E-02	0.00E+00	0.00E+00	4.14E-02	2.37E-08	1.88E-04	2.06E-03	0.00E+00	0.00E+00	1.11E-12	2.15E-11	1.54E-04	0.00E+00	0.00E+00	0.00E+00	5.59E-06	2.22E-03	8.83E-01	0.00E+00	9.70E-11	3.26E-09	5.20E-04	1.58E-06	1.18E-03	0.00E+00	8.83E-01	2.49E-09	8.83E-01	8.84E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	2.40E-04
	WH36912005C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912005Q	4.07E-04	6.42E-02	0.00E+00	6.42E-02	0.00E+00	0.00E+00	4.21E-02	2.41E-08	1.91E-04	2.09E-03	0.00E+00	0.00E+00	1.13E-12	2.19E-11	1.57E-04	0.00E+00	0.00E+00	0.00E+00	5.68E-06	2.26E-03	8.97E-01	0.00E+00	9.86E-11	3.31E-09	5.28E-04	1.61E-06	1.20E-03	0.00E+00	8.97E-01	2.53E-09	8.97E-01	8.98E-01	1.20E-03	0.00E+00	0.00E+00	0.00E+00	2.44E-04
	WH36912049C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912049Q	4.01E-04	6.32E-02	0.00E+00	6.32E-02	0.00E+00	0.00E+00	4.14E-02	2.37E-08	1.88E-04	2.06E-03	0.00E+00	0.00E+00	1.11E-12	2.15E-11	1.54E-04	0.00E+00	0.00E+00	0.00E+00	5.59E-06	2.22E-03	8.83E-01	0.00E+00	9.70E-11	3.26E-09	5.20E-04	1.58E-06	1.18E-03	0.00E+00	8.83E-01	2.49E-09	8.83E-01	8.84E-01	1.18E-03	0.00E+00	0.00E+00	0.00E+00	2.40E-04
	WH36912100C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912100Q	4.38E-04	6.90E-02	0.00E+00	6.90E-02	0.00E+00	0.00E+00	4.53E-02	2.59E-08	2.05E-04	2.25E-03	0.00E+00	0.00E+00	1.22E-12	2.35E-11	1.68E-04	0.00E+00	0.00E+00	0.00E+00	6.11E-06	2.43E-03	9.65E-01	0.00E+00	1.06E-10	3.56E-09	5.68E-04	1.73E-06	1.29E-03	0.00E+00	9.65E-01	2.72E-09	9.65E-01	9.66E-01	1.29E-03	0.00E+00	0.00E+00	0.00E+00	2.63E-04
	WH36912103C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912103Q	4.20E-04	6.62E-02	0.00E+00	6.62E-02	0.00E+00	0.00E+00	4.34E-02	2.49E-08	1.97E-04	2.16E-03	0.00E+00	0.00E+00	1.17E-12	2.25E-11	1.61E-04	0.00E+00	0.00E+00	0.00E+00	5.86E-06	2.33E-03	9.25E-01	0.00E+00	1.02E-10	3.41E-09	5.44E-04	1.66E-06	1.23E-03	0.00E+00	9.25E-01	2.61E-09	9.25E-01	9.26E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	2.52E-04
	WH36912105C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912105Q	4.20E-04	6.62E-02	0.00E+00	6.62E-02	0.00E+00	0.00E+00	4.34E-02	2.49E-08	1.97E-04	2.16E-03	0.00E+00	0.00E+00	1.17E-12	2.25E-11	1.61E-04	0.00E+00	0.00E+00	0.00E+00	5.86E-06	2.33E-03	9.25E-01	0.00E+00	1.02E-10	3.41E-09	5.44E-04	1.66E-06	1.23E-03	0.00E+00	9.25E-01	2.61E-09	9.25E-01	9.26E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	2.52E-04
	WH36912149C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912149Q	4.20E-04	6.62E-02	0.00E+00	6.62E-02	0.00E+00	0.00E+00	4.34E-02	2.49E-08	1.97E-04	2.16E-03	0.00E+00	0.00E+00	1.17E-12	2.25E-11	1.61E-04	0.00E+00	0.00E+00	0.00E+00	5.86E-06	2.33E-03	9.25E-01	0.00E+00	1.02E-10	3.41E-09	5.44E-04	1.66E-06	1.23E-03	0.00E+00	9.25E-01	2.61E-09	9.25E-01	9.26E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	2.52E-04
	WH36912200C	3.27E-04	5.16E-02	0.00E+00	5.16E-02	0.00E+00	0.00E+00	3.38E-02	1.94E-08	1.53E-04	1.68E-03	0.00E+00	0.00E+00	9.08E-13	1.76E-11	1.26E-04	0.00E+00	0.00E+00	0.00E+00	4.57E-06	1.81E-03	7.21E-01	0.00E+00	7.92E-11	2.66E-09	4.24E-04	1.29E-06	9.62E-04	0.00E+00	7.21E-01	2.03E-09	7.21E-01	7.22E-01	9.62E-04	0.00E+00	0.00E+00	0.00E+00	1.96E-04
	WH36912200Q	4.38E-04	6.90E-02	0.00E+00	6.90E-02	0.00E+00	0.00E+00	4.53E-02	2.59E-08	2.05E-04	2.25E-03	0.00E+00	0.00E+00	1.22E-12	2.35E-11	1.68E-04	0.00E+00	0.00E+00	0.00E+00	6.11E-06	2.43E-03	9.64E-01	0.00E+00	1.06E-10	3.56E-09	5.68E-04	1.73E-06	1.29E-03	0.00E+00	9.64E-01	2.72E-09	9.64E-01	9.66E-01	1.29E-03	0.00E+00	0.00E+00	0.00E+00	2.63E-04
	WH36912203C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912203Q	4.16E-04	6.56E-02	0.00E+00	6.56E-02	0.00E+00	0.00E+00	4.30E-02	2.46E-08	1.95E-04	2.14E-03	0.00E+00	0.00E+00	1.16E-12	2.23E-11	1.60E-04	0.00E+00	0.00E+00	0.00E+00	5.81E-06	2.31E-03	9.17E-01	0.00E+00	1.01E-10	3.38E-09	5.40E-04	1.64E-06	1.22E-03	0.00E+00	9.17E-01	2.59E-09	9.17E-01	9.18E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	2.50E-04
	WH36912205C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912205Q	4.26E-04	6.72E-02	0.00E+00	6.72E-02	0.00E+00	0.00E+00	4.41E-02	2.52E-08	2.00E-04	2.19E-03	0.00E+00	0.00E+00	1.18E-12	2.29E-11	1.64E-04	0.00E+00	0.00E+00	0.00E+00	5.95E-06	2.36E-03	9.39E-01	0.00E+00	1.03E-10	3.47E-09	5.53E-04	1.68E-06	1.25E-03	0.00E+00	9.39E-01	2.65E-09	9.39E-01	9.40E-01	1.25E-03	0.00E+00	0.00E+00	0.00E+00	2.56E-04
	WH36912249C	3.13E-04	4.93E-02	0.00E+00	4.93E-02	0.00E+00	0.00E+00	3.23E-02	1.85E-08	1.47E-04	1.61E-03	0.00E+00	0.00E+00	8.68E-13	1.68E-11	1.20E-04	0.00E+00	0.00E+00	0.00E+00	4.37E-06	1.73E-03	6.89E-01	0.00E+00	7.57E-11	2.54E-09	4.06E-04	1.23E-06	9.19E-04	0.00E+00	6.89E-01	1.94E-09	6.89E-01	6.90E-01	9.19E-04	0.00E+00	0.00E+00	0.00E+00	1.88E-04
	WH36912249Q	4.20E-04	6.62E-02	0.00E+00	6.62E-02	0.00E+00	0.00E+00	4.34E-02	2.49E-08	1.97E-04	2.16E-03	0.00E+00	0.00E+00	1.17E-12	2.25E-11	1.61E-04	0.00E+00	0.00E+00	0.00E+00	5.86E-06	2.33E-03	9.25E-01	0.00E+00	1.02E-10	3.41E-09	5.44E-04	1.66E-06	1.23E-03	0.00E+00	9.25E-01	2.61E-09	9.25E-01	9.26E-01	1.23E-03	0.00E+00	0.00E+00	0.00E+00	2.52E-04
	WH36912305C	7.68E-05	4.86E-02	1.99E-07	4.86E-02	7.36E-08	0.00E+00	1.42E+00	1.82E-07	1.39E-05	1.53E-04	0.00E+00	2.03E-04	9.53E-12	1.82E-10	1.72E-03	2.08E-04	0.00E+00	0.00E+00	4.08E-05	4.51E-03	8.63E-01	0.00E+00	5.90E-10	6.59E-10	4.94E-05	3.58E-06	2.72E-03	0.00E+00	8.63E-01	1.73E-08	8.63E-01	8.66E-01	2.72E-03	0.00E+00	0.00E+00	0.00E+00	1.75E-03
	WH36912305Q	9.94E-05	6.29E-02	2.58E-07	6.29E-02	9.52E-08	0.00E+00	1.84E+00	2.35E-07	1.80E-05	1.98E-04	0.00E+00	2.63E-04	1.23E-11	2.35E-10	2.23E-03	2.69E-04	0.00E+00	0.00E+00	5.28E-05	5.84E-03	1.12E+00	0.00E+00	7.63E-10	8.53E-10	6.39E-05	4.63E-06	3.52E-03	0.00E+00	1.12E+00	2.24E-08	1.12E+00	1.12E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	2.27E-03
	WHDY11842100C	3.10E-05	1.96E-02	8.04E-08	1.96E-02	2.97E-08	0.00E+00	5.73E-01	7.34E-08	5.62E-06	6.17E-05	0.00E+00	8.22E-05	3.85E-12	7.34E-11	6.95E-04	8.40E-05	0.00E+00	0.00E+00	1.65E-05	1.82E-03	3.49E-01	0.00E+00	2.38E-10	2.66E-10	2.00E-05	1.44E-06	1.10E-03	0.00E+00	3.49E-01	7.01E-09	3.49E-01	3.50E-01	1.10E-03	0.00E+00	0.00E+00	0.00E+00	7.07E-04
	WHDY11852100C	1.23E-04	1.83E-02	0.00E+00	1.83E-02	0.00E+00	0.00E+00	1.20E-02	6.86E-09	5.43E-05	5.95E-04	0.00E+00	0.00E+00	3.21E-13	6.22E-12	4.45E-05	0.00E+00	0.00E+00	0.00E+00	1.62E-06	6.42E-04	2.55E-01	0.00E+00	2.80E-11	9.42E-10	1.50E-04	4.57E-07	3.40E-04	0.00E+00	2.55E-01	7.20E-10	2.55E-01	2.55E-01	3.40E-04	0.00E+00	0.00E+00	0.00E+00	6.94E-05
	WHDY11915300C	4.64E-05	2.94E-02	1.20E-07	2.94E-02	4.44E-08	0.00E+00	8.57E-01	1.10E-07	8.41E-06	9.23E-05	0.00E+00	1.23E-04	5.76E-12	1.10E-10	1.04E-03	1.26E-04	0.00E+00	0.00E+00	2.46E-05	2.73E-03	5.22E-01	0.00E+00	3.56E-10	3.98E-10	2.98E-05	2.16E-06	1.64E-03	0.00E+00	5.22E-01	1.05E-08	5.22E-01	5.23E-01	1.64E-03	0.00E+00	0.00E+00	0.00E+00	1.06E-03
	WHDY14840100Q	2.89E-04	4.91E-02	1.20E-07	4.93E-02	4.64E-08	0.00E+00	8.49E-01	1.15E-07	1.30E-04	1.30E-03	0.00E+00	1.26E-04	5.70E-12	1.14E-10	1.05E-03	1.26E-04	0.00E+00	0.00E+00	2.41E-05	2.15E-03	7.27E-01	0.00E+00	3.73E-10	2.18E-09	3.25E-04	1.70E-06	1.32E-03	0.00E+00	7.27E-01	1.12E-08	7.27E-01	7.66E-01	1.32E-03	0.00E+00	0.00E+00	0.00E+00	8.00E-04
	WHDY14850100Q	2.09E-04	3.30E-02	0.00E+00	3.30E-02	0.00E+00	0.00E+00	2.17E-02	1.24E-08	9.82E-05	1.08E-03	0.00E+00	0.00E+00	5.81E-13	1.12E-11	8.06E-05	0.00E+00	0.00E+00	0.00E+00	2.92E-06	1.16E-03	4.61E-01	0.00E+00	5.07E-11	1.70E-09	2.72E-04	8.27E-07	6.16E-04	0.00E+00	4.61E-01	1.30E-09	4.61E-01	4.62E-01	6.16E-04	0.00E+00	0.00E+00	0.00E+00	1.26E-04
	WHDY23850100Q	2.09E-04	3.29E-02	0.00E+00	3.29E-02	0.00E+00	0.00E+00	2.16E-02	1.24E-08	9.78E-05	1.07E-03	0.00E+00	0.00E+00	5.79E-13	1.12E-11	8.03E-05	0.00E+00	0.00E+00	0.00E+00	2.91E-06	1.16E-03	4.60E-01	0.00E+00	5.05E-11	1.70E-09	2.71E-04	8.24E-07	6.14E-04	0.00E+00	4.60E-01	1.30E-09	4.60E-01	4.60E-01	6.14E-04	0.00E+00	0.00E+00	0.00E+00	1.25E-04
	WHDY25982200C	1.55E-04	2.45E-02	0.00E+00	2.45E-02	0.00E+00	0.00E+00	1.61E-02	9.19E-09	7.28E-05	7.98E-04	0.00E+00	0.00E+00	4.31E-13	8.33E-12	5.97E-05	0.00E+00	0.00E+00	0.00E+00	2.17E-06	8.60E-04	3.42E-01	0.00E+00	3.76E-11	1.26E-09	2.01E-04	6.13E-07	4.56E-04	0.00E+00	3.42E-01	9.65E-10	3.42E-01	3.42E-01	4.56E-04	0.00E+00	0.00E+00	0.00E+00	9.31E-05
	WXPSSU83FO	6.31E-04	4.53E-02	9.07E-08	4.53E-02	3.30E-08	0.00E+00	6.41E-01	1.21E-07	1.72E-04	1.88E-03	0.00E+00	9.47E-05	4.80E-12	9.09E-11	8.35E-04	9.38E-05	0.00E+00	0.00E+00	2.90E-05	2.03E-03	7.01E-01	0.00E+00	2.99E-10	2.70E-09	4.76E-04	1.61E-06	1.22E-03	0.00E+00	7.01E-01	8.66E-09	7.01E-01	7.03E-01	1.22E-03	0.00E+00	0.00E+00	0.00E+00	1.24E-03
Installation A5	WH25851100C	5.93E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
	194808	3.82E-04	1.89E-01	9.62E-02	1.29E-01	4.29E-10	0.00E+00	1.84E+00	1.76E-06	1.69E-04	1.13E-03	0.00E+00	4.18E-03	1.41E-08	4.08E-10	1.93E-02	3.91E-04	1.12E-02	4.05E-02	4.84E-04	4.63E-02	1.27E+00	0.00E+00	1.76E-09	2.25E-09	2.61E-04	7.19E-06	1.71E-01	0.00E+00	1.27E+00	4.68E-09	1.27E+00	1.44E+00	1.71E-01	0.00E+00	0.00E+00	0.00E+00	1.03E-02
	47803512	1.67E-04	7.42E-02	1.40E-02	6.02E-02	0.00E+00	0.00E+00	8.68E-01	8.25E-07	7.98E-05	4.96E-04	0.00E+00	1.47E-03	6.64E-09	1.94E-10	8.96E-03	1.60E-04	4.95E-03	0.00E+00	1.04E-04	2.47E-02	5.71E-01	0.00E+00	7.71E-10	9.99E-10	1.16E-04	2.96E-06	7.61E-02	0.00E+00	5.71E-01	1.40E-09	5.71E-01	6.47E-01	7.61E-02	0.00E+00	0.00E+00	0.00E+00	4.49E-03
	47803515	9.75E-05	4.00E-02	7.53E-03	3.24E-02	0.00E+00	0.00E+00	4.67E-01	4.44E-07	4.30E-05	2.67E-04	0.00E+00	7.90E-04	3.58E-09	1.04E-10	4.83E-03	8.65E-05	2.67E-03	0.00E+00	5.63E-05	1.33E-02	3.08E-01	0.00E+00	4.16E-10	5.38E-10	6.25E-05	1.59E-06	4.10E-02	0.00E+00	3.08E-01	7.54E-10	3.08E-01	3.49E-01	4.10E-02	0.00E+00	0.00E+00	0.00E+00	2.42E-03
	47803522	1.17E-04	5.86E-02	3.00E-02	3.94E-02	1.37E-10	0.00E+00	5.62E-01	5.37E-07	5.15E-05	3.46E-04	0.00E+00	1.28E-03	4.30E-09	1.25E-10	5.91E-03	1.20E-04	3.46E-03	1.28E-02	1.50E-04	1.41E-02	3.88E-01	0.00E+00	5.37E-10	6.89E-10	7.99E-05	2.20E-06	5.22E-02	0.00E+00	3.88E-01	1.45E-09	3.88E-01	4.41E-01	5.22E-02	0.00E+00	0.00E+00	0.00E+00	3.15E-03
	47803525	1.44E-04	7.18E-02	3.67E-02	4.86E-02	1.66E-10	0.00E+00	6.93E-01	6.63E-07	6.36E-05	4.26E-04	0.00E+00	1.58E-03	5.31E-09	1.54E-10	7.28E-03	1.48E-04	4.26E-03	1.56E-02	1.84E-04	1.74E-02	4.79E-01	0.00E+00	6.62E-10	8.50E-10	9.85E-05	2.71E-06	6.43E-02	0.00E+00	4.79E-01	1.78E-09	4.79E-01	5.43E-01	6.43E-02	0.00E+00	0.00E+00	0.00E+00	3.88E-03
	47903512	1.89E-04	1.49E-01	8.97E-02	5.98E-02	4.44E-10	0.00E+00	8.43E-01	8.26E-07	7.73E-05	5.68E-04	0.00E+00	3.34E-03	6.60E-09	1.82E-10	8.58E-03	1.99E-04	4.95E-03	4.51E-02	4.00E-04	1.73E-02	6.17E-01	0.00E+00	8.77E-10	1.11E-09	1.29E-04	3.93E-06	8.29E-02	0.00E+00	6.17E-01	3.14E-09	6.17E-01	7.00E-01	8.29E-02	0.00E+00	0.00E+00	0.00E+00	5.21E-03
	47903515	1.42E-04	6.28E-02	1.18E-02	5.10E-02	0.00E+00	0.00E+00	7.34E-01	6.98E-07	6.76E-05	4.20E-04	0.00E+00	1.24E-03	5.61E-09	1.64E-10	7.58E-03	1.36E-04	4.19E-03	0.00E+00	8.84E-05	2.09E-02	4.83E-01	0.00E+00	6.53E-10	8.45E-10	9.82E-05	2.50E-06	6.44E-02	0.00E+00	4.83E-01	1.18E-09	4.83E-01	5.47E-01	6.44E-02	0.00E+00	0.00E+00	0.00E+00	3.80E-03
	47903522	1.72E-04	8.55E-02	4.36E-02	5.79E-02	1.97E-10	0.00E+00	8.26E-01	7.91E-07	7.59E-05	5.08E-04	0.00E+00	1.88E-03	6.33E-09	1.83E-10	8.68E-03	1.76E-04	5.07E-03	1.85E-02	2.19E-04	2.07E-02	5.71E-01	0.00E+00	7.89E-10	1.01E-09	1.17E-04	3.23E-06	7.67E-02	0.00E+00	5.71E-01	2.12E-09	5.71E-01	6.47E-01	7.67E-02	0.00E+00	0.00E+00	0.00E+00	4.62E-03
	47903525	1.10E-04	5.53E-02	2.83E-02	3.71E-02	1.29E-10	0.00E+00	5.29E-01	5.06E-07	4.86E-05	3.26E-04	0.00E+00	1.21E-03	4.05E-09	1.17E-10	5.57E-03	1.14E-04	3.27E-03	1.21E-02	1.42E-04	1.32E-02	3.66E-01	0.00E+00	5.06E-10	6.50E-10	7.53E-05	2.07E-06	4.91E-02	0.00E+00	3.66E-01	1.37E-09	3.66E-01	4.15E-01	4.91E-02	0.00E+00	0.00E+00	0.00E+00	2.97E-03
	61402649	7.76E-04	3.81E-01	1.93E-01	2.62E-01	8.48E-10	0.00E+00	3.75E+00	3.59E-06	3.44E-04	2.30E-03	0.00E+00	8.47E-03	2.87E-08	8.31E-10	3.92E-02	7.91E-04	2.27E-02	8.06E-02	9.75E-04	9.45E-02	2.58E+00	0.00E+00	3.57E-09	4.58E-09	5.31E-04	1.46E-05	3.46E-01	0.00E+00	2.58E+00	9.43E-09	2.58E+00	2.93E+00	3.46E-01	0.00E+00	0.00E+00	0.00E+00	2.09E-02
	6143551949	9.83E-05	4.88E-02	2.49E-02	3.32E-02	1.12E-10	0.00E+00	4.73E-01	4.53E-07	4.35E-05	2.91E-04	0.00E+00	1.08E-03	3.63E-09	1.05E-10	4.97E-03	1.01E-04	2.90E-03	1.05E-02	1.25E-04	1.19E-02	3.27E-01	0.00E+00	4.52E-10	5.80E-10	6.73E-05	1.85E-06	4.39E-02	0.00E+00	3.27E-01	1.21E-09	3.27E-01	3.71E-01	4.39E-02	0.00E+00	0.00E+00	0.00E+00	2.65E-03
	6143558942	4.69E-05	2.37E-02	1.22E-02	1.58E-02	5.62E-11	0.00E+00	2.25E-01	2.15E-07	2.06E-05	1.39E-04	0.00E+00	5.16E-04	1.72E-09	4.99E-11	2.37E-03	4.85E-05	1.39E-03	5.23E-03	6.08E-05	5.61E-03	1.56E-01	0.00E+00	2.15E-10	2.76E-10	3.20E-05	8.83E-07	2.09E-02	0.00E+00	1.56E-01	5.86E-10	1.56E-01	1.76E-01	2.09E-02	0.00E+00	0.00E+00	0.00E+00	1.26E-03
	6143558949	4.69E-05	2.37E-02	1.22E-02	1.58E-02	5.62E-11	0.00E+00	2.25E-01	2.15E-07	2.06E-05	1.39E-04	0.00E+00	5.16E-04	1.72E-09	4.99E-11	2.37E-03	4.85E-05	1.39E-03	5.23E-03	6.08E-05	5.61E-03	1.56E-01	0.00E+00	2.15E-10	2.76E-10	3.20E-05	8.83E-07	2.09E-02	0.00E+00	1.56E-01	5.86E-10	1.56E-01	1.76E-01	2.09E-02	0.00E+00	0.00E+00	0.00E+00	1.26E-03
	6143561949	3.88E-05	1.96E-02	1.01E-02	1.31E-02	4.68E-11	0.00E+00	1.86E-01	1.78E-07	1.71E-05	1.15E-04	0.00E+00	4.28E-04	1.42E-09	4.14E-11	1.97E-03	4.02E-05	1.16E-03	4.35E-03	5.05E-05	4.65E-03	1.29E-01	0.00E+00	1.78E-10	2.29E-10	2.65E-05	7.32E-07	1.73E-02	0.00E+00	1.29E-01	4.87E-10	1.29E-01	1.46E-01	1.73E-02	0.00E+00	0.00E+00	0.00E+00	1.05E-03
	6143568942	1.58E-04	1.25E-01	7.49E-02	4.99E-02	3.71E-10	0.00E+00	7.04E-01	6.90E-07	6.46E-05	4.74E-04	0.00E+00	2.79E-03	5.51E-09	1.52E-10	7.17E-03	1.66E-04	4.13E-03	3.77E-02	3.34E-04	1.44E-02	5.16E-01	0.00E+00	7.33E-10	9.26E-10	1.08E-04	3.29E-06	6.93E-02	0.00E+00	5.16E-01	2.63E-09	5.16E-01	5.85E-01	6.93E-02	0.00E+00	0.00E+00	0.00E+00	4.35E-03
	6143568949	1.84E-04	8.15E-02	1.53E-02	6.61E-02	0.00E+00	0.00E+00	9.53E-01	9.06E-07	8.77E-05	5.45E-04	0.00E+00	1.61E-03	7.29E-09	2.13E-10	9.84E-03	1.76E-04	5.43E-03	0.00E+00	1.15E-04	2.71E-02	6.27E-01	0.00E+00	8.47E-10	1.10E-09	1.27E-04	3.25E-06	8.36E-02	0.00E+00	6.27E-01	1.54E-09	6.27E-01	7.11E-01	8.36E-02	0.00E+00	0.00E+00	0.00E+00	4.93E-03
	6143658982	4.68E-05	2.36E-02	1.21E-02	1.58E-02	5.54E-11	0.00E+00	2.25E-01	2.15E-07	2.06E-05	1.39E-04	0.00E+00	5.15E-04	1.72E-09	4.99E-11	2.37E-03	4.83E-05	1.39E-03	5.17E-03	6.05E-05	5.62E-03	1.56E-01	0.00E+00	2.15E-10	2.76E-10	3.20E-05	8.83E-07	2.09E-02	0.00E+00	1.56E-01	5.83E-10	1.56E-01	1.76E-01	2.09E-02	0.00E+00	0.00E+00	0.00E+00	1.26E-03
	6143658989	4.68E-05	2.36E-02	1.21E-02	1.58E-02	5.54E-11	0.00E+00	2.25E-01	2.15E-07	2.06E-05	1.39E-04	0.00E+00	5.15E-04	1.72E-09	4.99E-11	2.37E-03	4.83E-05	1.39E-03	5.17E-03	6.05E-05	5.62E-03	1.56E-01	0.00E+00	2.15E-10	2.76E-10	3.20E-05	8.83E-07	2.09E-02	0.00E+00	1.56E-01	5.83E-10	1.56E-01	1.76E-01	2.09E-02	0.00E+00	0.00E+00	0.00E+00	1.26E-03
	6143668982	1.58E-04	1.25E-01	7.49E-02	4.99E-02	3.71E-10	0.00E+00	7.04E-01	6.90E-07	6.46E-05	4.74E-04	0.00E+00	2.79E-03	5.51E-09	1.52E-10	7.17E-03	1.66E-04	4.13E-03	3.77E-02	3.34E-04	1.44E-02	5.16E-01	0.00E+00	7.33E-10	9.26E-10	1.08E-04	3.29E-06	6.93E-02	0.00E+00	5.16E-01	2.63E-09	5.16E-01	5.85E-01	6.93E-02	0.00E+00	0.00E+00	0.00E+00	4.35E-03
	6143668989	1.84E-04	8.15E-02	1.53E-02	6.61E-02	0.00E+00	0.00E+00	9.53E-01	9.06E-07	8.77E-05	5.45E-04	0.00E+00	1.61E-03	7.29E-09	2.13E-10	9.84E-03	1.76E-04	5.43E-03	0.00E+00	1.15E-04	2.71E-02	6.27E-01	0.00E+00	8.47E-10	1.10E-09	1.27E-04	3.25E-06	8.36E-02	0.00E+00	6.27E-01	1.54E-09	6.27E-01	7.11E-01	8.36E-02	0.00E+00	0.00E+00	0.00E+00	4.93E-03
	61479449	8.20E-05	4.11E-02	2.10E-02	2.76E-02	9.59E-11	0.00E+00	3.94E-01	3.77E-07	3.62E-05	2.43E-04	0.00E+00	9.01E-04	3.02E-09	8.75E-11	4.15E-03	8.45E-05	2.43E-03	8.97E-03	1.05E-04	9.87E-03	2.72E-01	0.00E+00	3.77E-10	4.84E-10	5.61E-05	1.54E-06	3.66E-02	0.00E+00	2.72E-01	1.02E-09	2.72E-01	3.09E-01	3.66E-02	0.00E+00	0.00E+00	0.00E+00	2.21E-03
	61479649	5.34E-05	4.43E-02	2.43E-02	2.00E-02	1.17E-10	0.00E+00	2.58E-01	2.44E-07	2.48E-05	1.59E-04	0.00E+00	4.49E-04	1.96E-09	5.50E-11	2.35E-03	4.79E-05	3.63E-07	1.34E-02	1.18E-04	6.52E-03	1.74E-01	0.00E+00	2.41E-10	3.10E-10	3.72E-05	1.14E-06	2.38E-02	0.00E+00	1.74E-01	8.58E-10	1.74E-01	1.98E-01	2.38E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
	61673649	4.66E-05	2.07E-02	3.89E-03	1.68E-02	0.00E+00	0.00E+00	2.41E-01	2.30E-07	2.22E-05	1.38E-04	0.00E+00	4.08E-04	1.85E-09	5.40E-11	2.49E-03	4.47E-05	1.38E-03	0.00E+00	2.91E-05	6.87E-03	1.59E-01	0.00E+00	2.15E-10	2.78E-10	3.23E-05	8.24E-07	2.12E-02	0.00E+00	1.59E-01	3.90E-10	1.59E-01	1.80E-01	2.12E-02	0.00E+00	0.00E+00	0.00E+00	1.25E-03

6768843512	9.80E-05	4.93E-02	2.53E-02	3.30E-02	1.16E-10	0.00E+00	4.71E-01	4.50E-07	4.32E-05	2.90E-04	0.00E+00	1.08E-03	3.60E-09	1.05E-10	4.96E-03	1.01E-04	2.91E-03	1.08E-02	1.27E-04	1.18E-02	3.26E-01	0.00E+00	4.50E-10	5.78E-10	6.70E-05	1.85E-06	4.38E-02	0.00E+00	3.26E-01	1.22E-09	3.26E-01	3.69E-01	4.38E-02	0.00E+00	0.00E+00	0.00E+00	2.64E-03
6768843515	1.48E-04	7.36E-02	3.76E-02	4.98E-02	1.70E-10	0.00E+00	7.10E-01	6.80E-07	6.52E-05	4.37E-04	0.00E+00	1.62E-03	5.44E-09	1.58E-10	7.46E-03	1.52E-04	4.36E-03	1.60E-02	1.89E-04	1.78E-02	4.91E-01	0.00E+00	6.78E-10	8.71E-10	1.01E-04	2.78E-06	6.59E-02	0.00E+00	4.91E-01	1.82E-09	4.91E-01	5.56E-01	6.59E-02	0.00E+00	0.00E+00	0.00E+00	3.97E-03
7341803515	1.81E-04	7.42E-02	1.40E-02	6.02E-02	0.00E+00	0.00E+00	8.68E-01	8.25E-07	7.98E-05	4.96E-04	0.00E+00	1.47E-03	6.64E-09	1.94E-10	8.96E-03	1.60E-04	4.95E-03	0.00E+00	1.04E-04	2.47E-02	5.71E-01	0.00E+00	7.71E-10	9.99E-10	1.16E-04	2.96E-06	7.61E-02	0.00E+00	5.71E-01	1.40E-09	5.71E-01	6.47E-01	7.61E-02	0.00E+00	0.00E+00	0.00E+00	4.49E-03
7341903512	1.72E-04	8.55E-02	4.36E-02	5.79E-02	1.97E-10	0.00E+00	8.26E-01	7.91E-07	7.59E-05	5.08E-04	0.00E+00	1.88E-03	6.33E-09	1.83E-10	8.68E-03	1.76E-04	5.07E-03	1.85E-02	2.19E-04	2.07E-02	5.71E-01	0.00E+00	7.89E-10	1.01E-09	1.17E-04	3.23E-06	7.67E-02	0.00E+00	5.71E-01	2.12E-09	5.71E-01	6.47E-01	7.67E-02	0.00E+00	0.00E+00	0.00E+00	4.62E-03
7341903515	1.72E-04	8.55E-02	4.36E-02	5.79E-02	1.97E-10	0.00E+00	8.26E-01	7.91E-07	7.59E-05	5.08E-04	0.00E+00	1.88E-03	6.33E-09	1.83E-10	8.68E-03	1.76E-04	5.07E-03	1.85E-02	2.19E-04	2.07E-02	5.71E-01	0.00E+00	7.89E-10	1.01E-09	1.17E-04	3.23E-06	7.67E-02	0.00E+00	5.71E-01	2.12E-09	5.71E-01	6.47E-01	7.67E-02	0.00E+00	0.00E+00	0.00E+00	4.62E-03
WBSP2XS	4.99E-05	3.73E-02	2.20E-02	1.53E-02	1.43E-10	0.00E+00	2.17E-01	2.06E-07	1.97E-05	1.49E-04	0.00E+00	1.08E-03	1.61E-09	4.91E-11	2.58E-03	6.27E-05	1.89E-03	1.18E-02	9.96E-05	4.31E-03	1.63E-01	0.00E+00	2.32E-10	2.97E-10	3.37E-05	9.89E-07	2.23E-02	0.00E+00	1.63E-01	9.13E-10	1.63E-01	1.85E-01	2.23E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WBSP2XS-MB	4.99E-05	3.73E-02	2.20E-02	1.53E-02	1.43E-10	0.00E+00	2.17E-01	2.06E-07	1.97E-05	1.49E-04	0.00E+00	1.08E-03	1.61E-09	4.91E-11	2.58E-03	6.27E-05	1.89E-03	1.18E-02	9.96E-05	4.31E-03	1.63E-01	0.00E+00	2.32E-10	2.97E-10	3.37E-05	9.89E-07	2.23E-02	0.00E+00	1.63E-01	9.13E-10	1.63E-01	1.85E-01	2.23E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WBSP2XS-MW	4.99E-05	3.73E-02	2.20E-02	1.53E-02	1.43E-10	0.00E+00	2.17E-01	2.06E-07	1.97E-05	1.49E-04	0.00E+00	1.08E-03	1.61E-09	4.91E-11	2.58E-03	6.27E-05	1.89E-03	1.18E-02	9.96E-05	4.31E-03	1.63E-01	0.00E+00	2.32E-10	2.97E-10	3.37E-05	9.89E-07	2.23E-02	0.00E+00	1.63E-01	9.13E-10	1.63E-01	1.85E-01	2.23E-02	0.00E+00	0.00E+00	0.00E+00	1.36E-03
WFTVLPWW	2.02E-04	1.49E-01	8.73E-02	6.15E-02	6.00E-10	0.00E+00	8.75E-01	8.22E-07	7.89E-05	6.00E-04	0.00E+00	4.53E-03	6.42E-09	1.99E-10	1.07E-02	2.62E-04	8.13E-03	4.75E-02	3.98E-04	1.72E-02	6.60E-01	0.00E+00	9.39E-10	1.21E-09	1.36E-04	3.96E-06	9.08E-02	0.00E+00	6.60E-01	3.76E-09	6.60E-01	7.51E-01	9.08E-02	0.00E+00	0.00E+00	0.00E+00	5.49E-03
WH108401E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH108401F	3.84E-05	1.58E-02	2.97E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-01	1.75E-07	1.70E-05	1.05E-04	0.00E+00	3.12E-04	1.41E-09	4.12E-11	1.90E-03	3.41E-05	1.05E-03	0.00E+00	2.22E-05	5.24E-03	1.21E-01	0.00E+00	1.64E-10	2.12E-10	2.46E-05	6.29E-07	1.62E-02	0.00E+00	1.21E-01	2.97E-10	1.21E-01	1.37E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	9.53E-04
WH108501E	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH108501F	3.55E-05	1.58E-02	2.97E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-01	1.75E-07	1.70E-05	1.05E-04	0.00E+00	3.12E-04	1.41E-09	4.12E-11	1.90E-03	3.41E-05	1.05E-03	0.00E+00	2.22E-05	5.24E-03	1.21E-01	0.00E+00	1.64E-10	2.12E-10	2.46E-05	6.29E-07	1.62E-02	0.00E+00	1.21E-01	2.97E-10	1.21E-01	1.37E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	9.53E-04
WH108601E	1.29E-05	6.73E-03	3.51E-03	4.30E-03	1.72E-11	0.00E+00	6.12E-02	5.84E-08	5.61E-06	3.80E-05	0.00E+00	1.43E-04	4.66E-10	1.36E-11	6.52E-04	1.35E-05	3.90E-04	1.56E-03	1.74E-05	1.51E-03	4.26E-02	0.00E+00	5.91E-11	7.58E-11	8.77E-06	2.43E-07	5.74E-03	0.00E+00	4.26E-02	1.67E-10	4.26E-02	4.83E-02	5.74E-03	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WH108601F	1.29E-05	6.73E-03	3.51E-03	4.30E-03	1.72E-11	0.00E+00	6.12E-02	5.84E-08	5.61E-06	3.80E-05	0.00E+00	1.43E-04	4.66E-10	1.36E-11	6.52E-04	1.35E-05	3.90E-04	1.56E-03	1.74E-05	1.51E-03	4.26E-02	0.00E+00	5.91E-11	7.58E-11	8.77E-06	2.43E-07	5.74E-03	0.00E+00	4.26E-02	1.67E-10	4.26E-02	4.83E-02	5.74E-03	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WH108701E	1.29E-05	6.73E-03	3.51E-03	4.30E-03	1.72E-11	0.00E+00	6.12E-02	5.84E-08	5.61E-06	3.80E-05	0.00E+00	1.43E-04	4.66E-10	1.36E-11	6.52E-04	1.35E-05	3.90E-04	1.56E-03	1.74E-05	1.51E-03	4.26E-02	0.00E+00	5.91E-11	7.58E-11	8.77E-06	2.43E-07	5.74E-03	0.00E+00	4.26E-02	1.67E-10	4.26E-02	4.83E-02	5.74E-03	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WH108701F	1.29E-05	6.73E-03	3.51E-03	4.30E-03	1.72E-11	0.00E+00	6.12E-02	5.84E-08	5.61E-06	3.80E-05	0.00E+00	1.43E-04	4.66E-10	1.36E-11	6.52E-04	1.35E-05	3.90E-04	1.56E-03	1.74E-05	1.51E-03	4.26E-02	0.00E+00	5.91E-11	7.58E-11	8.77E-06	2.43E-07	5.74E-03	0.00E+00	4.26E-02	1.67E-10	4.26E-02	4.83E-02	5.74E-03	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WH108801E	1.29E-05	6.73E-03	3.51E-03	4.30E-03	1.72E-11	0.00E+00	6.12E-02	5.84E-08	5.61E-06	3.80E-05	0.00E+00	1.43E-04	4.66E-10	1.36E-11	6.52E-04	1.35E-05	3.90E-04	1.56E-03	1.74E-05	1.51E-03	4.26E-02	0.00E+00	5.91E-11	7.58E-11	8.77E-06	2.43E-07	5.74E-03	0.00E+00	4.26E-02	1.67E-10	4.26E-02	4.83E-02	5.74E-03	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WH108801F	1.29E-05	6.73E-03	3.51E-03	4.30E-03	1.72E-11	0.00E+00	6.12E-02	5.84E-08	5.61E-06	3.80E-05	0.00E+00	1.43E-04	4.66E-10	1.36E-11	6.52E-04	1.35E-05	3.90E-04	1.56E-03	1.74E-05	1.51E-03	4.26E-02	0.00E+00	5.91E-11	7.58E-11	8.77E-06	2.43E-07	5.74E-03	0.00E+00	4.26E-02	1.67E-10	4.26E-02	4.83E-02	5.74E-03	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WH108901E	1.29E-05	6.73E-03	3.51E-03	4.30E-03	1.72E-11	0.00E+00	6.12E-02	5.84E-08	5.61E-06	3.80E-05	0.00E+00	1.43E-04	4.66E-10	1.36E-11	6.52E-04	1.35E-05	3.90E-04	1.56E-03	1.74E-05	1.51E-03	4.26E-02	0.00E+00	5.91E-11	7.58E-11	8.77E-06	2.43E-07	5.74E-03	0.00E+00	4.26E-02	1.67E-10	4.26E-02	4.83E-02	5.74E-03	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WH108901F	1.29E-05	6.73E-03	3.51E-03	4.30E-03	1.72E-11	0.00E+00	6.12E-02	5.84E-08	5.61E-06	3.80E-05	0.00E+00	1.43E-04	4.66E-10	1.36E-11	6.52E-04	1.35E-05	3.90E-04	1.56E-03	1.74E-05	1.51E-03	4.26E-02	0.00E+00	5.91E-11	7.58E-11	8.77E-06	2.43E-07	5.74E-03	0.00E+00	4.26E-02	1.67E-10	4.26E-02	4.83E-02	5.74E-03	0.00E+00	0.00E+00	0.00E+00	3.46E-04
WH11510300C	1.30E-07	4.25E-04	2.99E-04	3.12E-06	2.87E-12	0.00E+00	8.55E-05	2.59E-10	1.41E-08	3.56E-07	0.00E+00	4.12E-06	3.22E-12	1.60E-14	9.30E-06	5.04E-07	1.55E-05	2.09E-04	1.22E-06	3.30E-05	2.95E-04	0.00E+00	5.92E-13	7.75E-13	6.60E-08	3.44E-09	5.68E-05	0.00E+00	2.95E-04	1.09E-11	2.95E-04	3.51E-04	5.68E-05	0.00E+00	0.00E+00	0.00E+00	3.52E-06
WH11510305C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH11510600C	6.41E-06	3.20E-03	1.63E-03	2.16E-03	7.37E-12	0.00E+00	3.09E-02	2.95E-08	2.83E-06	1.90E-05	0.00E+00	7.03E-05	2.36E-10	6.85E-12	3.24E-04	6.59E-06	1.89E-04	6.92E-04	8.20E-06	7.74E-04	2.13E-02	0.00E+00	2.95E-11	3.78E-11	4.39E-06	1.21E-07	2.86E-03	0.00E+00	2.13E-02	7.91E-11	2.13E-02	2.42E-02	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11510605C	6.41E-06	3.20E-03	1.63E-03	2.16E-03	7.37E-12	0.00E+00	3.09E-02	2.95E-08	2.83E-06	1.90E-05	0.00E+00	7.03E-05	2.36E-10	6.85E-12	3.24E-04	6.59E-06	1.89E-04	6.92E-04	8.20E-06	7.74E-04	2.13E-02	0.00E+00	2.95E-11	3.78E-11	4.39E-06	1.21E-07	2.86E-03	0.00E+00	2.13E-02	7.91E-11	2.13E-02	2.42E-02	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11510700C	6.41E-06	3.20E-03	1.63E-03	2.16E-03	7.37E-12	0.00E+00	3.09E-02	2.95E-08	2.83E-06	1.90E-05	0.00E+00	7.03E-05	2.36E-10	6.85E-12	3.24E-04	6.59E-06	1.89E-04	6.92E-04	8.20E-06	7.74E-04	2.13E-02	0.00E+00	2.95E-11	3.78E-11	4.39E-06	1.21E-07	2.86E-03	0.00E+00	2.13E-02	7.91E-11	2.13E-02	2.42E-02	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11510705C	6.41E-06	3.20E-03	1.63E-03	2.16E-03	7.37E-12	0.00E+00	3.09E-02	2.95E-08	2.83E-06	1.90E-05	0.00E+00	7.03E-05	2.36E-10	6.85E-12	3.24E-04	6.59E-06	1.89E-04	6.92E-04	8.20E-06	7.74E-04	2.13E-02	0.00E+00	2.95E-11	3.78E-11	4.39E-06	1.21E-07	2.86E-03	0.00E+00	2.13E-02	7.91E-11	2.13E-02	2.42E-02	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11510800C	6.41E-06	3.20E-03	1.63E-03	2.16E-03	7.37E-12	0.00E+00	3.09E-02	2.95E-08	2.83E-06	1.90E-05	0.00E+00	7.03E-05	2.36E-10	6.85E-12	3.24E-04	6.59E-06	1.89E-04	6.92E-04	8.20E-06	7.74E-04	2.13E-02	0.00E+00	2.95E-11	3.78E-11	4.39E-06	1.21E-07	2.86E-03	0.00E+00	2.13E-02	7.91E-11	2.13E-02	2.42E-02	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11510805C	6.41E-06	3.20E-03	1.63E-03	2.16E-03	7.37E-12	0.00E+00	3.09E-02	2.95E-08	2.83E-06	1.90E-05	0.00E+00	7.03E-05	2.36E-10	6.85E-12	3.24E-04	6.59E-06	1.89E-04	6.92E-04	8.20E-06	7.74E-04	2.13E-02	0.00E+00	2.95E-11	3.78E-11	4.39E-06	1.21E-07	2.86E-03	0.00E+00	2.13E-02	7.91E-11	2.13E-02	2.42E-02	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11510900C	6.41E-06	3.20E-03	1.63E-03	2.16E-03	7.37E-12	0.00E+00	3.09E-02	2.95E-08	2.83E-06	1.90E-05	0.00E+00	7.03E-05	2.36E-10	6.85E-12	3.24E-04	6.59E-06	1.89E-04	6.92E-04	8.20E-06	7.74E-04	2.13E-02	0.00E+00	2.95E-11	3.78E-11	4.39E-06	1.21E-07	2.86E-03	0.00E+00	2.13E-02	7.91E-11	2.13E-02	2.42E-02	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11510905C	6.41E-06	3.20E-03	1.63E-03	2.16E-03	7.37E-12	0.00E+00	3.09E-02	2.95E-08	2.83E-06	1.90E-05	0.00E+00	7.03E-05	2.36E-10	6.85E-12	3.24E-04	6.59E-06	1.89E-04	6.92E-04	8.20E-06	7.74E-04	2.13E-02	0.00E+00	2.95E-11	3.78E-11	4.39E-06	1.21E-07	2.86E-03	0.00E+00	2.13E-02	7.91E-11	2.13E-02	2.42E-02	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11511000C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11511005C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11511100C	2.60E-04	1.28E-01	6.50E-02	8.77E-02	2.88E-10	0.00E+00	1.25E+00	1.20E-06	1.15E-04	7.69E-04	0.00E+00	2.84E-03	9.59E-09	2.78E-10	1.31E-02	2.65E-04	7.62E-03	2.73E-02	3.28E-04	3.15E-02	8.63E-01	0.00E+00	1.19E-09	1.53E-09	1.78E-04	4.88E-06	1.16E-01	0.00E+00	8.63E-01	3.17E-09	8.63E-01	9.79E-01	1.16E-01	0.00E+00	0.00E+00	0.00E+00	6.99E-03
WH11511105C	2.60E-04	1.28E-01	6.50E-02	8.77E-02	2.88E-10	0.00E+00	1.25E+00	1.20E-06	1.15E-04	7.69E-04	0.00E+00	2.84E-03	9.59E-09	2.78E-10	1.31E-02	2.65E-04	7.62E-03	2.73E-02	3.28E-04	3.15E-02	8.63E-01	0.00E+00	1.19E-09	1.53E-09	1.78E-04	4.88E-06	1.16E-01	0.00E+00	8.63E-01	3.17E-09	8.63E-01	9.79E-01	1.16E-01	0.00E+00	0.00E+00	0.00E+00	6.99E-03
WH11511200C	3.88E-04	1.91E-01	9.68E-02	1.31E-01	4.26E-10	0.00E+00	1.87E+00	1.79E-06	1.72E-04	1.15E-03	0.00E+00	4.23E-03	1.43E-08	4.15E-10	1.96E-02	3.96E-04	1.14E-02	4.05E-02	4.88E-04	4.71E-02	1.29E+00	0.00E+00	1.78E-09	2.29E-09	2.65E-04	7.29E-06	1.73E-01	0.00E+00	1.29E+00	4.72E-09	1.29E+00	1.46E+00	1.73E-01	0.00E+00	0.00E+00	0.00E+00	1.04E-02
WH11511205C	3.88E-04	1.91E-01	9.68E-02	1.31E-01	4.26E-10	0.00E+00	1.87E+00	1.79E-06	1.72E-04	1.15E-03	0.00E+00	4.23E-03	1.43E-08	4.15E-10	1.96E-02	3.96E-04	1.14E-02	4.05E-02	4.88E-04	4.71E-02	1.29E+00	0.00E+00	1.78E-09	2.29E-09	2.65E-04	7.29E-06	1.73E-01	0.00E+00	1.29E+00	4.72E-09	1.29E+00	1.46E+00	1.73E-01	0.00E+00	0.00E+00	0.00E+00	1.04E-02
WH11511300C	2.60E-04	1.28E-01	6.50E-02	8.77E-02	2.88E-10	0.00E+00	1.25E+00	1.20E-06	1.15E-04	7.69E-04	0.00E+00	2.84E-03	9.59E-09	2.78E-10	1.31E-02	2.65E-04	7.62E-03	2.73E-02	3.28E-04	3.15E-02	8.63E-01	0.00E+00	1.19E-09	1.53E-09	1.78E-04	4.88E-06	1.16E-01	0.00E+00	8.63E-01	3.17E-09	8.63E-01	9.79E-01	1.16E-01	0.00E+00	0.00E+00	0.00E+00	6.99E-03
WH11511305C	2.60E-04	1.28E-01	6.50E-02	8.77E-02	2.88E-10	0.00E+00	1.25E+00	1.20E-06	1.15E-04	7.69E-04	0.00E+00	2.84E-03	9.59E-09	2.78E-10	1.31E-02	2.65E-04	7.62E-03	2.73E-02	3.28E-04	3.15E-02	8.63E-01	0.00E+00	1.19E-09	1.53E-09	1.78E-04	4.88E-06	1.16E-01	0.00E+00	8.63E-01	3.17E-09	8.63E-01	9.79E-01	1.16E-01	0.00E+00	0.00E+00	0.00E+00	6.99E-03
WH11511500C	2.60E-04	1.28E-01	6.50E-02	8.77E-02	2.88E-10	0.00E+00	1.25E+00	1.20E-06	1.15E-04	7.69E-04	0.00E+00	2.84E-03	9.59E-09	2.78E-10	1.31E-02	2.65E-04	7.62E-03	2.73E-02	3.28E-04	3.15E-02	8.63E-01	0.00E+00	1.19E-09	1.53E-09	1.78E-04	4.88E-06	1.16E-01	0.00E+00	8.63E-01	3.17E-09	8.63E-01	9.79E-01	1.16E-01	0.00E+00	0.00E+00	0.00E+00	6.99E-03
WH11511505C	2.60E-04	1.28E-01	6.50E-02	8.77E-02	2.88E-10	0.00E+00	1.25E+00	1.20E-06	1.15E-04	7.69E-04	0.00E+00	2.84E-03	9.59E-09	2.78E-10	1.31E-02	2.65E-04	7.62E-03	2.73E-02	3.28E-04	3.15E-02	8.63E-01	0.00E+00	1.19E-09	1.53E-09	1.78E-04	4.88E-06	1.16E-01	0.00E+00	8.63E-01	3.17E-09	8.63E-01	9.79E-01	1.16E-01	0.00E+00	0.00E+00	0.00E+00	6.99E-03
WH11511600C	2.60E-04	1.28E-01	6.50E-02	8.77E-02	2.88E-10	0.00E+00	1.25E+00	1.20E-06	1.15E-04	7.69E-04	0.00E+00	2.84E-03	9.59E-09	2.78E-10	1.31E-02	2.65E-04	7.62E-03	2.73E-02	3.28E-04	3.15E-02	8.63E-01	0.00E+00	1.19E-09	1.53E-09	1.78E-04	4.88E-06	1.16E-01	0.00E+00	8.63E-01	3.17E-09	8.63E-01	9.79E-01	1.16E-01	0.00E+00	0.00E+00	0.00E+00	6.99E-03
WH11511605C	2.60E-04	1.28E-01	6.50E-02	8.77E-02	2.88E-10	0.00E+00	1.25E+00	1.20E-06	1.15E-04	7.69E-04	0.00E+00	2.84E-03	9.59E-09	2.78E-10	1.31E-02	2.65E-04	7.62E-03	2.73E-02	3.28E-04	3.15E-02	8.63E-01	0.00E+00	1.19E-09	1.53E-09	1.78E-04	4.88E-06	1.16E-01	0.00E+00	8.63E-01	3.17E-09	8.63E-01	9.79E-01	1.16E-01	0.00E+00	0.00E+00	0.00E+00	6.99E-03
WH11841100A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11841100B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11841100C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11841105A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11841105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11841105C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11841200A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11841200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11841200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11841205A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11841205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11841205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11841300A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11841300B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11841300C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11841305A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11841305B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11841305C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11843100C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11843105C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11843200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11843205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11850100A	6.41E-06	3.20E-03	1.63E-03	2.16E-03	7.37E-12	0.00E+00	3.09E-02	2.95E-08	2.83E-06	1.90E-05	0.00E+00	7.03E-05	2.36E-10	6.85E-12	3.24E-04	6.59E-06	1.89E-04	6.92E-04	8.20E-06	7.74E-04	2.13E-02	0.00E+00	2.95E-11	3.78E-11	4.39E-06	1.21E-07	2.86E-03	0.00E+00	2.13E-02	7.91E-11	2.13E-02	2.42E-02	2.86E-03	0.00E+00	0.00E+00	0.00E+00	1.73E-04
WH11850100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH11851100A	3.51E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH11851100B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11851100C	8.41E-06	3.45E-03	6.49E-04	2.80E-03	0.00E+00	0.00E+00	4.03E-02	3.83E-08	3.71E-06	2.31E-05	0.00E+00	6.82E-05	3.08E-10	9.01E-12	4.16E-04	7.46E-06	2.30E-04	0.00E+00	4.86E-06	1.15E-03	2.65E-02	0.00E+00	3.59E-11	4.64E-11	5.39E-06	1.38E-07	3.54E-03	0.00E+00	2.65E-02	6.51E-11	2.65E-02	3.01E-02	3.54E-03	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH11851105A	3.69E-05	1.84E-02	9.42E-03	1.24E-02	4.27E-11	0.00E+00	1.77E-01	1.70E-07	1.63E-05	1.09E-04	0.00E+00	4.05E-04	1.36E-09	3.94E-11	1.86E-03	3.79E-05	1.09E-03	4.00E-03	4.73E-05	4.45E-03	1.23E-01	0.00E+00	1.69E-10	2.18E-10	2.52E-05	6.95E-07	1.65E-02	0.00E+00	1.23E-01	4.56E-10	1.23E-01	1.39E-01	1.65E-02	0.00E+00	0.00E+00	0.00E+00	9.93E-04
WH11851105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11851105C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH11851200A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11851200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11851200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11851205A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11851205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11851205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11853100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH11853105C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11853200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11853205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11861100A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11861100B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11861100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05

WH11861105A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11861105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11861105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11861200A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11861200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11861200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11861205A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11861205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11861205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11863100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11863105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11863200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11863205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11871100A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11871100B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11871100C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11871105A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11871105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11871105C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11871200A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11871200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11871200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11871205A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11871205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11871205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11873100C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11873105C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11873200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11873205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11881100A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11881100B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11881100C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11881105A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11881105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11881105C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11881200A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11881200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11881200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11881205A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11881205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11881205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11881300A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11881300B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11881300C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11881305A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11881305B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11881305C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11883100C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11883105C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11883200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11883205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11891100A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11891100B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11891100C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11891105A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11891105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11891105C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11891200A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11891200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11891200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11891205A	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11891205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11891205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11891300A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11891300B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11891300C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11891305A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11891305B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11891305C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH11893100C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11893105C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11893200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11893205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11912000C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11912005C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11912200C	5.18E-05	2.30E-02	4.33E-03	1.87E-02	0.00E+00	0.00E+00	2.69E-01	2.55E-07	2.47E-05	1.54E-04	0.00E+00	4.54E-04	2.06E-09	6.01E-11	2.78E-03	4.97E-05	1.53E-03	0.00E+00	3.24E-05	7.64E-03	1.77E-01	0.00E+00	2.39E-10	3.09E-10	3.59E-05	9.17E-07	2.36E-02	0.00E+00	1.77E-01	4.34E-10	1.77E-01	2.00E-01	2.36E-02	0.00E+00	0.00E+00	0.00E+00	1.39E-03
WH11912205C	5.58E-05	2.80E-02	1.43E-02	1.88E-02	6.54E-11	0.00E+00	2.68E-01	2.57E-07	2.46E-05	1.65E-04	0.00E+00	6.13E-04	2.05E-09	5.95E-11	2.82E-03	5.75E-05	1.65E-03	6.12E-03	7.18E-05	6.71E-03	1.85E-01	0.00E+00	2.56E-10	3.29E-10	3.82E-05	1.05E-06	2.49E-02	0.00E+00	1.85E-01	6.93E-10	1.85E-01	2.10E-01	2.49E-02	0.00E+00	0.00E+00	0.00E+00	1.50E-03
WH11912400C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11912405C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11912600C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11912605C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11912700C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11912705C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11912800C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11912805C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11913200C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05

WH11913205C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11913405C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH11913900C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11913905C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11914100C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11914105C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11914300C	4.81E-04	2.37E-01	1.20E-01	1.62E-01	5.30E-10	0.00E+00	2.32E+00	2.22E-06	2.13E-04	1.42E-03	0.00E+00	5.25E-03	1.78E-08	5.14E-10	2.43E-02	4.91E-04	1.41E-02	5.03E-02	6.06E-04	5.84E-02	1.60E+00	0.00E+00	2.21E-09	2.84E-09	3.29E-04	9.04E-06	2.15E-01	0.00E+00	1.60E+00	5.86E-09	1.60E+00	1.81E+00	2.15E-01	0.00E+00	0.00E+00	0.00E+00	1.29E-02
WH11914305C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11914500C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11914505C	3.25E-06	2.09E-03	1.17E-03	1.04E-03	7.27E-12	0.00E+00	1.47E-02	1.39E-08	1.34E-06	9.58E-06	0.00E+00	3.91E-05	1.09E-10	3.31E-12	1.68E-04	3.82E-06	1.11E-04	6.05E-04	5.53E-06	3.29E-04	1.06E-02	0.00E+00	1.49E-11	1.92E-11	2.19E-06	6.25E-08	1.45E-03	0.00E+00	1.06E-02	5.22E-11	1.06E-02	1.21E-02	1.45E-03	0.00E+00	0.00E+00	0.00E+00	8.76E-05
WH11914600C	2.40E-04	1.19E-01	6.03E-02	8.12E-02	2.67E-10	0.00E+00	1.16E+00	1.11E-06	1.06E-04	7.12E-04	0.00E+00	2.63E-03	8.88E-09	2.57E-10	1.21E-02	2.46E-04	7.06E-03	2.53E-02	3.04E-04	2.92E-02	7.99E-01	0.00E+00	1.10E-09	1.42E-09	1.64E-04	4.52E-06	1.07E-01	0.00E+00	7.99E-01	2.93E-09	7.99E-01	9.07E-01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	6.47E-03
WH11914605C	2.40E-04	1.19E-01	6.03E-02	8.12E-02	2.67E-10	0.00E+00	1.16E+00	1.11E-06	1.06E-04	7.12E-04	0.00E+00	2.63E-03	8.88E-09	2.57E-10	1.21E-02	2.46E-04	7.06E-03	2.53E-02	3.04E-04	2.92E-02	7.99E-01	0.00E+00	1.10E-09	1.42E-09	1.64E-04	4.52E-06	1.07E-01	0.00E+00	7.99E-01	2.93E-09	7.99E-01	9.07E-01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	6.47E-03
WH11914700C	1.89E-04	9.35E-02	4.76E-02	6.38E-02	2.12E-10	0.00E+00	9.11E-01	8.73E-07	8.37E-05	5.60E-04	0.00E+00	2.07E-03	6.98E-09	2.02E-10	9.55E-03	1.94E-04	5.56E-03	2.00E-02	2.40E-04	2.29E-02	6.29E-01	0.00E+00	8.69E-10	1.12E-09	1.29E-04	3.56E-06	8.44E-02	0.00E+00	6.29E-01	2.31E-09	6.29E-01	7.13E-01	8.44E-02	0.00E+00	0.00E+00	0.00E+00	5.09E-03
WH11914705C	1.89E-04	9.35E-02	4.76E-02	6.38E-02	2.12E-10	0.00E+00	9.11E-01	8.73E-07	8.37E-05	5.60E-04	0.00E+00	2.07E-03	6.98E-09	2.02E-10	9.55E-03	1.94E-04	5.56E-03	2.00E-02	2.40E-04	2.29E-02	6.29E-01	0.00E+00	8.69E-10	1.12E-09	1.29E-04	3.56E-06	8.44E-02	0.00E+00	6.29E-01	2.31E-09	6.29E-01	7.13E-01	8.44E-02	0.00E+00	0.00E+00	0.00E+00	5.09E-03
WH11914800C	4.13E-04	2.04E-01	1.03E-01	1.40E-01	4.58E-10	0.00E+00	1.99E+00	1.91E-06	1.83E-04	1.22E-03	0.00E+00	4.52E-03	1.53E-08	4.42E-10	2.09E-02	4.22E-04	1.21E-02	4.34E-02	5.22E-04	5.02E-02	1.37E+00	0.00E+00	1.90E-09	2.44E-09	2.83E-04	7.78E-06	1.85E-01	0.00E+00	1.37E+00	5.04E-09	1.37E+00	1.56E+00	1.85E-01	0.00E+00	0.00E+00	0.00E+00	1.11E-02
WH11914805C	4.13E-04	2.04E-01	1.03E-01	1.40E-01	4.58E-10	0.00E+00	1.99E+00	1.91E-06	1.83E-04	1.22E-03	0.00E+00	4.52E-03	1.53E-08	4.42E-10	2.09E-02	4.22E-04	1.21E-02	4.34E-02	5.22E-04	5.02E-02	1.37E+00	0.00E+00	1.90E-09	2.44E-09	2.83E-04	7.78E-06	1.85E-01	0.00E+00	1.37E+00	5.04E-09	1.37E+00	1.56E+00	1.85E-01	0.00E+00	0.00E+00	0.00E+00	1.11E-02
WH11914900C	2.95E-04	1.45E-01	7.38E-02	9.96E-02	3.26E-10	0.00E+00	1.42E+00	1.36E-06	1.31E-04	8.73E-04	0.00E+00	3.22E-03	1.09E-08	3.15E-10	1.49E-02	3.01E-04	8.65E-03	3.09E-02	3.72E-04	3.58E-02	9.81E-01	0.00E+00	1.35E-09	1.74E-09	2.02E-04	5.55E-06	1.32E-01	0.00E+00	9.81E-01	3.59E-09	9.81E-01	1.11E+00	1.32E-01	0.00E+00	0.00E+00	0.00E+00	7.94E-03
WH11914905C	2.95E-04	1.45E-01	7.38E-02	9.96E-02	3.26E-10	0.00E+00	1.42E+00	1.36E-06	1.31E-04	8.73E-04	0.00E+00	3.22E-03	1.09E-08	3.15E-10	1.49E-02	3.01E-04	8.65E-03	3.09E-02	3.72E-04	3.58E-02	9.81E-01	0.00E+00	1.35E-09	1.74E-09	2.02E-04	5.55E-06	1.32E-01	0.00E+00	9.81E-01	3.59E-09	9.81E-01	1.11E+00	1.32E-01	0.00E+00	0.00E+00	0.00E+00	7.94E-03
WH11915000C	2.40E-04	1.19E-01	6.03E-02	8.12E-02	2.67E-10	0.00E+00	1.16E+00	1.11E-06	1.06E-04	7.12E-04	0.00E+00	2.63E-03	8.88E-09	2.57E-10	1.21E-02	2.46E-04	7.06E-03	2.53E-02	3.04E-04	2.92E-02	7.99E-01	0.00E+00	1.10E-09	1.42E-09	1.64E-04	4.52E-06	1.07E-01	0.00E+00	7.99E-01	2.93E-09	7.99E-01	9.07E-01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	6.47E-03
WH11915005C	2.40E-04	1.19E-01	6.03E-02	8.12E-02	2.67E-10	0.00E+00	1.16E+00	1.11E-06	1.06E-04	7.12E-04	0.00E+00	2.63E-03	8.88E-09	2.57E-10	1.21E-02	2.46E-04	7.06E-03	2.53E-02	3.04E-04	2.92E-02	7.99E-01	0.00E+00	1.10E-09	1.42E-09	1.64E-04	4.52E-06	1.07E-01	0.00E+00	7.99E-01	2.93E-09	7.99E-01	9.07E-01	1.07E-01	0.00E+00	0.00E+00	0.00E+00	6.47E-03
WH14841200Q	7.95E-08	8.93E-04	6.50E-04	6.93E-05	6.53E-12	0.00E+00	1.30E-03	1.66E-09	1.34E-07	1.68E-07	0.00E+00	7.24E-06	1.60E-11	2.05E-13	1.05E-05	9.59E-07	3.00E-05	4.71E-04	2.60E-06	1.05E-04	5.96E-05	0.00E+00	3.54E-13	4.92E-13	4.77E-10	3.85E-09	3.27E-05	0.00E+00	5.96E-05	2.31E-11	5.96E-05	2.69E-05	3.27E-05	0.00E+00	0.00E+00	0.00E+00	2.19E-06
WH14841205Q	7.95E-08	8.93E-04	6.50E-04	6.93E-05	6.53E-12	0.00E+00	1.30E-03	1.66E-09	1.34E-07	1.68E-07	0.00E+00	7.24E-06	1.60E-11	2.05E-13	1.05E-05	9.59E-07	3.00E-05	4.71E-04	2.60E-06	1.05E-04	5.96E-05	0.00E+00	3.54E-13	4.92E-13	4.77E-10	3.85E-09	3.27E-05	0.00E+00	5.96E-05	2.31E-11	5.96E-05	2.69E-05	3.27E-05	0.00E+00	0.00E+00	0.00E+00	2.19E-06
WH14851100Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH14851105Q	7.30E-08	8.20E-04	5.97E-04	6.37E-05	6.00E-12	0.00E+00	1.19E-03	1.53E-09	1.23E-07	1.55E-07	0.00E+00	6.66E-06	1.47E-11	1.88E-13	9.65E-06	8.81E-07	2.76E-05	4.33E-04	2.39E-06	9.69E-05	5.48E-05	0.00E+00	3.25E-13	4.52E-13	4.38E-10	3.54E-09	3.01E-05	0.00E+00	5.48E-05	2.12E-11	5.48E-05	2.47E-05	3.01E-05	0.00E+00	0.00E+00	0.00E+00	2.01E-06
WH14851200Q	7.39E-08	8.31E-04	6.05E-04	6.45E-05	6.08E-12	0.00E+00	1.21E-03	1.54E-09	1.25E-07	1.57E-07	0.00E+00	6.74E-06	1.49E-11	1.91E-13	9.77E-06	8.92E-07	2.79E-05	4.38E-04	2.42E-06	9.81E-05	5.55E-05	0.00E+00	3.29E-13	4.58E-13	4.44E-10	3.58E-09	3.05E-05	0.00E+00	5.55E-05	2.15E-11	5.55E-05	2.50E-05	3.05E-05	0.00E+00	0.00E+00	0.00E+00	2.04E-06
WH14851205Q	7.39E-08	8.31E-04	6.05E-04	6.45E-05	6.08E-12	0.00E+00	1.21E-03	1.54E-09	1.25E-07	1.57E-07	0.00E+00	6.74E-06	1.49E-11	1.91E-13	9.77E-06	8.92E-07	2.79E-05	4.38E-04	2.42E-06	9.81E-05	5.55E-05	0.00E+00	3.29E-13	4.58E-13	4.44E-10	3.58E-09	3.05E-05	0.00E+00	5.55E-05	2.15E-11	5.55E-05	2.50E-05	3.05E-05	0.00E+00	0.00E+00	0.00E+00	2.04E-06
WH14861100Q	7.21E-08	8.10E-04	5.90E-04	6.29E-05	5.93E-12	0.00E+00	1.18E-03	1.51E-09	1.22E-07	1.53E-07	0.00E+00	6.57E-06	1.45E-11	1.86E-13	9.53E-06	8.70E-07	2.73E-05	4.27E-04	2.36E-06	9.57E-05	5.41E-05	0.00E+00	3.21E-13	4.46E-13	4.33E-10	3.49E-09	2.97E-05	0.00E+00	5.41E-05	2.09E-11	5.41E-05	2.44E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	1.99E-06
WH14861105Q	7.21E-08	8.10E-04	5.90E-04	6.29E-05	5.93E-12	0.00E+00	1.18E-03	1.51E-09	1.22E-07	1.53E-07	0.00E+00	6.57E-06	1.45E-11	1.86E-13	9.53E-06	8.70E-07	2.73E-05	4.27E-04	2.36E-06	9.57E-05	5.41E-05	0.00E+00	3.21E-13	4.46E-13	4.33E-10	3.49E-09	2.97E-05	0.00E+00	5.41E-05	2.09E-11	5.41E-05	2.44E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	1.99E-06
WH14881100Q	9.51E-08	1.07E-03	7.77E-04	8.30E-05	7.82E-12	0.00E+00	1.55E-03	1.99E-09	1.60E-07	2.01E-07	0.00E+00	8.67E-06	1.91E-11	2.45E-13	1.26E-05	1.15E-06	3.59E-05	5.63E-04	3.11E-06	1.26E-04	7.14E-05	0.00E+00	4.23E-13	5.89E-13	5.70E-10	4.61E-09	3.92E-05	0.00E+00	7.14E-05	2.76E-11	7.14E-05	3.22E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	2.62E-06
WH14881105Q	9.51E-08	1.07E-03	7.77E-04	8.30E-05	7.82E-12	0.00E+00	1.55E-03	1.99E-09	1.60E-07	2.01E-07	0.00E+00	8.67E-06	1.91E-11	2.45E-13	1.26E-05	1.15E-06	3.59E-05	5.63E-04	3.11E-06	1.26E-04	7.14E-05	0.00E+00	4.23E-13	5.89E-13	5.70E-10	4.61E-09	3.92E-05	0.00E+00	7.14E-05	2.76E-11	7.14E-05	3.22E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	2.62E-06
WH14881200Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH14881205Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH14881300Q	9.64E-08	1.08E-03	7.89E-04	8.42E-05	7.93E-12	0.00E+00	1.57E-03	2.01E-09	1.63E-07	2.04E-07	0.00E+00	8.79E-06	1.94E-11	2.49E-13	1.27E-05	1.16E-06	3.65E-05	5.72E-04	3.16E-06	1.28E-04	7.24E-05	0.00E+00	4.30E-13	5.97E-13	5.79E-10	4.67E-09	3.97E-05	0.00E+00	7.24E-05	2.80E-11	7.24E-05	3.27E-05	3.97E-05	0.00E+00	0.00E+00	0.00E+00	2.66E-06
WH14881305Q	9.64E-08	1.08E-03	7.89E-04	8.42E-05	7.93E-12	0.00E+00	1.57E-03	2.01E-09	1.63E-07	2.04E-07	0.00E+00	8.79E-06	1.94E-11	2.49E-13	1.27E-05	1.16E-06	3.65E-05	5.72E-04	3.16E-06	1.28E-04	7.24E-05	0.00E+00	4.30E-13	5.97E-13	5.79E-10	4.67E-09	3.97E-05	0.00E+00	7.24E-05	2.80E-11	7.24E-05	3.27E-05	3.97E-05	0.00E+00	0.00E+00	0.00E+00	2.66E-06
WH14891100Q	8.73E-08	9.80E-04	7.13E-04	7.62E-05	7.17E-12	0.00E+00	1.42E-03	1.82E-09	1.47E-07	1.85E-07	0.00E+00	7.96E-06	1.76E-11	2.25E-13	1.15E-05	1.05E-06	3.30E-05	5.17E-04	2.86E-06	1.16E-04	6.55E-05	0.00E+00	3.89E-13	5.40E-13	5.24E-10	4.23E-09	3.60E-05	0.00E+00	6.55E-05	2.53E-11	6.55E-05	2.96E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	2.41E-06
WH14891105Q	8.73E-08	9.80E-04	7.13E-04	7.62E-05	7.17E-12	0.00E+00	1.42E-03	1.82E-09	1.47E-07	1.85E-07	0.00E+00	7.96E-06	1.76E-11	2.25E-13	1.15E-05	1.05E-06	3.30E-05	5.17E-04	2.86E-06	1.16E-04	6.55E-05	0.00E+00	3.89E-13	5.40E-13	5.24E-10	4.23E-09	3.60E-05	0.00E+00	6.55E-05	2.53E-11	6.55E-05	2.96E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	2.41E-06
WH14891200Q	8.91E-08	1.00E-03	7.29E-04	7.78E-05	7.33E-12	0.00E+00	1.45E-03	1.86E-09	1.50E-07	1.89E-07	0.00E+00	8.12E-06	1.79E-11	2.30E-13	1.18E-05	1.07E-06	3.37E-05	5.28E-04	2.92E-06	1.18E-04	6.69E-05	0.00E+00	3.97E-13	5.52E-13	5.35E-10	4.32E-09	3.67E-05	0.00E+00	6.69E-05	2.59E-11	6.69E-05	3.02E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	2.46E-06
WH14891205Q	8.91E-08	1.00E-03	7.29E-04	7.78E-05	7.33E-12	0.00E+00	1.45E-03	1.86E-09	1.50E-07	1.89E-07	0.00E+00	8.12E-06	1.79E-11	2.30E-13	1.18E-05	1.07E-06	3.37E-05	5.28E-04	2.92E-06	1.18E-04	6.69E-05	0.00E+00	3.97E-13	5.52E-13	5.35E-10	4.32E-09	3.67E-05	0.00E+00	6.69E-05	2.59E-11	6.69E-05	3.02E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	2.46E-06
WH14891300Q	8.82E-08	9.91E-04	7.21E-04	7.70E-05	7.25E-12	0.00E+00	1.44E-03	1.84E-09	1.49E-07	1.87E-07	0.00E+00	8.04E-06	1.78E-11	2.27E-13	1.17E-05	1.06E-06	3.33E-05	5.23E-04	2.89E-06	1.17E-04	6.62E-05	0.00E+00	3.93E-13	5.46E-13	5.29E-10	4.27E-09	3.63E-05	0.00E+00	6.62E-05	2.56E-11	6.62E-05	2.99E-05	3.63E-05	0.00E+00	0.00E+00	0.00E+00	2.43E-06
WH14891305Q	8.82E-08	9.91E-04	7.21E-04	7.70E-05	7.25E-12	0.00E+00	1.44E-03	1.84E-09	1.49E-07	1.87E-07	0.00E+00	8.04E-06	1.78E-11	2.27E-13	1.17E-05	1.06E-06	3.33E-05	5.23E-04	2.89E-06	1.17E-04	6.62E-05	0.00E+00	3.93E-13	5.46E-13	5.29E-10	4.27E-09	3.63E-05	0.00E+00	6.62E-05	2.56E-11	6.62E-05	2.99E-05	3.63E-05	0.00E+00	0.00E+00	0.00E+00	2.43E-06
WH14911200Q	4.30E-04	2.12E-01	1.08E-01	1.45E-01	4.79E-10	0.00E+00	2.07E+00	1.98E-06	1.90E-04	1.27E-03	0.00E+00	4.70E-03	1.59E-08	4.59E-10	2.17E-02	4.39E-04	1.26E-02	4.53E-02	5.43E-04	5.21E-02	1.43E+00	0.00E+00	1.97E-09	2.53E-09	2.94E-04	8.08E-06	1.92E-01	0.00E+00	1.43E+00	5.25E-09	1.43E+00	1.62E+00	1.92E-01	0.00E+00	0.00E+00	0.00E+00	1.16E-02
WH14911205Q	4.30E-04	2.12E-01	1.08E-01	1.45E-01	4.79E-10	0.00E+00	2.07E+00	1.98E-06	1.90E-04	1.27E-03	0.00E+00	4.70E-03	1.59E-08	4.59E-10	2.17E-02	4.39E-04	1.26E-02	4.53E-02	5.43E-04	5.21E-02	1.43E+00	0.00E+00	1.97E-09	2.53E-09	2.94E-04	8.08E-06	1.92E-01	0.00E+00	1.43E+00	5.25E-09	1.43E+00	1.62E+00	1.92E-01	0.00E+00	0.00E+00	0.00E+00	1.16E-02
WH14912200Q	1.30E-07	1.47E-03	1.07E-03	1.14E-04	1.07E-11	0.00E+00	2.13E-03	2.72E-09	2.20E-07	2.76E-07	0.00E+00	1.19E-05	2.63E-11	3.36E-13	1.72E-05	1.57E-06	4.93E-05	7.73E-04	4.27E-06	1.73E-04	9.79E-05	0.00E+00	5.81E-13	8.07E-13	7.83E-10	6.32E-09	5.37E-05	0.00E+00	9.79E-05	3.79E-11	9.79E-05	4.42E-05	5.37E-05	0.00E+00	0.00E+00	0.00E+00	3.60E-06
WH14912205Q	1.30E-07	1.47E-03	1.07E-03	1.14E-04	1.07E-11	0.00E+00	2.13E-03	2.72E-09	2.20E-07	2.76E-07	0.00E+00	1.19E-05	2.63E-11	3.36E-13	1.72E-05	1.57E-06	4.93E-05	7.73E-04	4.27E-06	1.73E-04	9.79E-05	0.00E+00	5.81E-13	8.07E-13	7.83E-10	6.32E-09	5.37E-05	0.00E+00	9.79E-05	3.79E-11	9.79E-05	4.42E-05	5.37E-05	0.00E+00	0.00E+00	0.00E+00	3.60E-06
WH14912400Q	1.42E-07	1.59E-03	1.16E-03	1.24E-04	1.17E-11	0.00E+00	2.32E-03	2.96E-09	2.39E-07	3.01E-07	0.00E+00	1.29E-05	2.86E-11	3.66E-13	1.88E-05	1.71E-06	5.36E-05	8.41E-04	4.64E-06	1.88E-04	1.07E-04	0.00E+00	6.32E-13	8.79E-13	8.51E-10	6.88E-09	5.85E-05	0.00E+00	1.07E-04	4.12E-11	1.07E-04	4.81E-05	5.85E-05	0.00E+00	0.00E+00	0.00E+00	3.91E-06
WH14912405Q	1.42E-07	1.59E-03	1.16E-03	1.24E-04	1.17E-11	0.00E+00	2.32E-03	2.96E-09	2.39E-07	3.01E-07	0.00E+00	1.29E-05	2.86E-11	3.66E-13	1.88E-05	1.71E-06	5.36E-05	8.41E-04	4.64E-06	1.88E-04	1.07E-04	0.00E+00	6.32E-13	8.79E-13	8.51E-10	6.88E-09	5.85E-05	0.00E+00	1.07E-04	4.12E-11	1.07E-04	4.81E-05	5.85E-05	0.00E+00	0.00E+00	0.00E+00	3.91E-06
WH14913000Q	1.39E-07	1.56E-03	1.13E-03	1.21E-04	1.14E-11	0.00E+00	2.26E-03	2.90E-09	2.34E-07	2.94E-07	0.00E+00	1.26E-05	2.79E-11	3.57E-13	1.83E-05	1.67E-06	5.24E-05	8.22E-04	4.54E-06	1.84E-04	1.04E-04	0.00E+00	6.18E-13	8.59E-13	8.32E-10	6.72E-09	5.71E-05	0.00E+00	1.04E-04	4.03E-11	1.04E-04	4.70E-05	5.71E-05	0.00E+00	0.00E+00	0.00E+00	3.83E-06
WH14913005Q	1.39E-07	1.56E-03	1.13E-03	1.21E-04	1.14E-11	0.00E+00	2.26E-03	2.90E-09	2.34E-07	2.94E-07	0.00E+00	1.26E-05	2.79E-11	3.57E-13	1.83E-05	1.67E-06	5.24E-05	8.22E-04	4.54E-06	1.84E-04	1.04E-04	0.00E+00	6.18E-13	8.59E-13	8.32E-10	6.72E-09	5.71E-05	0.00E+00	1.04E-04	4.03E-11	1.04E-04	4.70E-05	5.71E-05	0.00E+00	0.00E+00	0.00E+00	3.83E-06
WH14914300Q	1.24E-07	1.40E-03	1.02E-03	1.09E-04	1.02E-11	0.00E+00	2.03E-03	2.60E-09	2.10E-07	2.64E-07	0.00E+00	1.13E-05	2.51E-11	3.21E-13	1.64E-05	1.50E-06	4.70E-05	7.38E-04	4.07E-06	1.65E-04	9.34E-05	0.00E+00	5.54E-13	7.70E-13	7.47E-10	6.03E-09	5.13E-05	0.00E+00	9.34E-05	3.61E-11	9.34E-05	4.22E-05	5.13E-05	0.00E+00	0.00E+00	0.00E+00	3.43E-06
WH14914305Q	1.24E-07	1.40E-03	1.02E-03	1.09E-04	1.02E-11	0.00E+00	2.03E-03	2.60E-09	2.10E-07	2.64E-07	0.00E+00	1.13E-05	2.51E-11	3.21E-13	1.64E-05	1.50E-06	4.70E-05	7.38E-04	4.07E-06	1.65E-04	9.34E-05	0.00E+00	5.54E-13	7.70E-13	7.47E-10	6.03E-09	5.13E-05	0.00E+00	9.34E-05	3.61E-11	9.34E-05	4.22E-05	5.13E-05	0.00E+00	0.00E+00	0.00E+00	3.43E-06
WH15841100A	3.66E-05	2.90E-02	1.74E-02	1.16E-02	8.60E-11	0.00E+00	1.63E-01	1.60E-07	1.50E-05	1.10E-04	0.00E+00	6.48E-04	1.28E-09	3.54E-11	1.66E-03	3.85E-05	9.59E-04	8.73E-03	7.75E-05	3.35E-03	1.20E-01	0.00E+00	1.70E-10	2.15E-10	2.51E-05	7.62E-07	1.61E-02	0.00E+00	1.20E-01	6.09E-10	1.20E-01	1.36E-01	1.61E-02	0.00E+00	0.00E+00	0.00E+00	1.01E-03
WH15841100C	6.71E-05	5.30E-02	3.18E-02	2.12E-02	1.57E-10	0.00E+00	2.99E-01	2.93E-07	2.74E-05	2.01E-04	0.00E+00	1.19E-03	2.34E-09	6.47E-11	3.04E-03	7.04E-05	1.75E-03	1.60E-02	1.42E-04	6.13E-03	2.19E-01	0.00E+00	3.11E-10	3.93E-10	4.59E-05	1.39E-06	2.94E-02	0.00E+00	2.19E-01	1.12E-09	2.19E-01	2.48E-01	2.94E-02	0.00E+00	0.00E+00	0.00E+00	1.85E-03
WH15841105C	6.71E-05	5.30E-02	3.18E-02	2.12E-02	1.57E-10	0.00E+00	2.99E-01	2.93E-07	2.74E-05	2.01E-04	0.00E+00	1.19E-03	2.34E-09	6.47E-11	3.04E-03	7.04E-05	1.75E-03	1.60E-02	1.42E-04	6.13E-03	2.19E-01	0.00E+00	3.11E-10	3.93E-10	4.59E-05	1.39E-06	2.94E-02	0.00E+00	2.19E-01	1.12E-09	2.19E-01	2.48E-01	2.94E-02	0.00E+00	0.00E+00	0.00E+00	1.85E-03
WH15841200C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15851100A	3.49E-05	2.90E-02	1.59E-02	1.31E-02	7.65E-11	0.00E+00	1.69E-01	1.59E-07	1.62E-05	1.04E-04	0.00E+00	2.94E-04	1.28E-09	3.59E-11	1.54E-03	3.13E-05	2.37E-07	8.73E-03	7.71E-05	4.26E-03	1.14E-01	0.00E+00	1.58E-10	2.03E-10	2.44E-05	7.45E-07	1.55E-02	0.00E+00	1.14E-01	5.61E-10	1.14E-01	1.29E-01	1.55E-02	0.00E+00	0.00E+00	0.00E+00	9.81E-04
WH15851100C	3.49E-05	2.90E-02	1.59E-02	1.31E-02	7.65E-11	0.00E+00	1.69E-01	1.59E-07	1.62E-05	1.04E-04	0.00E+00	2.94E-04	1.28E-09	3.59E-11	1.54E-03	3.13E-05	2.37E-07	8.73E-03	7.71E-05	4.26E-03	1.14E-01	0.00E+00	1.58E-10	2.03E-10	2.44E-05	7.45E-07	1.55E-02	0.00E+00	1.14E-01	5.61E-10	1.14E-01	1.29E-01	1.55E-02	0.00E+00	0.00E+00	0.00E+00	9.81E-04
WH15851100Q	3.49E-05	2.90E-02	1.59E-02	1.31E-02	7.65E-11	0.00E+00	1.69E-01	1.59E-07	1.62E-05	1.04E-04	0.00E+00	2.94E-04	1.28E-09	3.59E-11	1.54E-03	3.13E-05	2.37E-07	8.73E-03	7.71E-05	4.26E-03	1.14E-01	0.00E+00	1.58E-10	2.03E-10	2.44E-05	7.45E-07	1.55E-02	0.00E+00	1.14E-01	5.61E-10	1.14E-01	1.29E-01	1.55E-02	0.00E+00	0.00E+00	0.00E+00	9.81E-04
WH15851105A	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15851105C	3.49E-05	2.90E-02	1.59E-02	1.31E-02	7.65E-11	0.00E+00	1.69E-01	1.59E-07	1.62E-05	1.04E-04	0.00E+00	2.94E-04	1.28E-09	3.59E-11	1.54E-03	3.13E-05	2.37E-07	8.73E-03	7.71E-05	4.26E-03	1.14E-01	0.00E+00	1.58E-10	2.03E-10	2.44E-05	7.45E-07	1.55E-02	0.00E+00	1.14E-01	5.61E-10	1.14E-01	1.29E-01	1.55E-02	0.00E+00	0.00E+00	0.00E+00	9.81E-04
WH15851200C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15851205C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15861100C	5.65E-05	2.82E-02	1.44E-02	1.90E-02	6.55E-11	0.00E+00	2.71E-01	2.60E-07	2.49E-05	1.67E-04	0.00E+00	6.20E-04	2.08E-09	6.03E-11	2.85E-03	5.81E-05	1.67E-03	6.14E-03	7.24E-05	6.80E-03	1.88E-01	0.00E+00	2.59E-10	3.33E-10	3.86E-05	1.06E-06	2.52E-02	0.00E+00	1.88E-01	6.99E-10	1.88E-01	2.13E-01	2.52E-02	0.00E+00	0.00E+00	0.00E+00	1.52E-03
WH15871100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15871100Q	5.07E-05	4.25E-02	2.40E-02	1.85E-02	1.10E-10	0.00E+00	2.44E-01	2.20E-07	2.30E-05	1.52E-04	0.00E+00	8.95E-04	1.76E-09	5.28E-11	2.29E-03	5.28E-05	1.32E-03	1.20E-02	1.07E-04	5.94E-03	1.65E-01	0.00E+00	2.34E-10	2.97E-10	3.53E-05	1.05E-06	2.22E-02	0.00E+00	1.65E-01	8.38E-10	1.65E-01	1.87E-01	2.22E-02	0.00E+00	0.00E+00	0.00E+00	1.38E-03
WH15871105A	3.66E-05	2.90E-02	1.74E-02	1.16E-02	8.60E-11	0.00E+00	1.63E-01	1.60E-07	1.50E-05	1.10E-04	0.00E+00	6.48E-04	1.28E-09	3.54E-11	1.66E-03	3.85E-05	9.59E-04	8.73E-03	7.75E-05	3.35E-03	1.20E-01	0.00E+00	1.70E-10	2.15E-10	2.51E-05	7.62E-07	1.61E-02	0.00E+00	1.20E-01	6.09E-10	1.20E-01	1.36E-01	1.61E-02	0.00E+00	0.00E+00	0.00E+00	1.01E-03
WH15871105C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15871200C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15871205C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15891100Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15891105A	3.66E-05	2.90E-02	1.74E-02	1.16E-02	8.60E-11	0.00E+00	1.63E-01	1.60E-07	1.50E-05	1.10E-04	0.00E+00	6.48E-04	1.28E-09	3.54E-11	1.66E-03	3.85E-05	9.59E-04	8.73E-03	7.75E-05	3.35E-03	1.20E-01	0.00E+00	1.70E-10	2.15E-10	2.51E-05	7.62E-07	1.61E-02	0.00E+00	1.20E-01	6.09E-10	1.20E-01	1.36E-01	1.61E-02	0.00E+00	0.00E+00	0.00E+00	1.01E-03
WH15891105Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15891200Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15891205Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH15912000C	7.36E-05	5.82E-02	3.49E-02	2.33E-02	1.73E-10	0.00E+00	3.28E-01	3.22E-07	3.01E-05	2.21E-04	0.00E+00	1.30E-03	2.57E-09	7.10E-11	3.34E-03	7.73E-05	1.93E-03	1.75E-02	1.56E-04	6.72E-03	2.40E-01	0.00E+00	3.41E-10	4.31E-10	5.04E-05	1.53E-06	3.23E-02	0.00E+00	2.40E-01	1.22E-09	2.40E-01	2.72E-01	3.23E-02	0.00E+00	0.00E+00	0.00E+00	2.03E-03
WH15912200C	3.68E-05	2.91E-02	1.75E-02	1.16E-02	8.63E-11	0.00E+00	1.64E-01	1.61E-07	1.50E-05	1.10E-04	0.00E+00	6.51E-04	1.28E-09	3.55E-11	1.67E-03	3.87E-05	9.63E-04	8.77E-03	7.78E-05	3.36E-03	1.20E-01	0.00E+00	1.71E-10	2.16E-10	2.52E-05	7.65E-07	1.61E-02	0.00E+00	1.20E-01	6.12E-10	1.20E-01	1.36E-01	1.61E-02	0.00E+00	0.00E+00	0.00E+00	1.01E-03
WH15912205C	3.68E-05	2.91E-02	1.75E-02	1.16E-02	8.63E-11	0.00E+00	1.64E-01	1.61E-07	1.50E-05	1.10E-04	0.00E+00	6.51E-04	1.28E-09	3.55E-11	1.67E-03	3.87E-05	9.63E-04	8.77E-03	7.78E-05	3.36E-03	1.20E-01	0.00E+00	1.71E-10	2.16E-10	2.52E-05	7.65E-07	1.61E-02	0.00E+00	1.20E-01	6.12E-10	1.20E-01	1.36E-01	1.61E-02	0.00E+00	0.00E+00	0.00E+00	1.01E-03
WH20841100A	3.51E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20841100B	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH20841103A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841103B	3.43E-05	1.73E-02	8.87E-03	1.16E-02	4.08E-11	0.00E+00	1.65E-01	1.58E-07	1.51E-05	1.02E-04	0.00E+00	3.78E-04	1.26E-09	3.66E-11	1.74E-03	3.55E-05	1.02E-03	3.80E-03	4.44E-05	4.12E-03	1.14E-01	0.00E+00	1.58E-10	2.02E-10	2.35E-05	6.47E-07	1.53E-02	0.00E+00	1.14E-01	4.28E-10	1.14E-01	1.29E-01	1.53E-02	0.00E+00	0.00E+00	0.00E+00	9.24E-04
WH20841104A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841104B	3.43E-05	1.73E-02	8.87E-03	1.16E-02	4.08E-11	0.00E+00	1.65E-01	1.58E-07	1.51E-05	1.02E-04	0.00E+00	3.78E-04	1.26E-09	3.66E-11	1.74E-03	3.55E-05	1.02E-03	3.80E-03	4.44E-05	4.12E-03	1.14E-01	0.00E+00	1.58E-10	2.02E-10	2.35E-05	6.47E-07	1.53E-02	0.00E+00	1.14E-01	4.28E-10	1.14E-01	1.29E-01	1.53E-02	0.00E+00	0.00E+00	0.00E+00	9.24E-04
WH20841105A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841105B	3.43E-05	1.73E-02	8.87E-03	1.16E-02	4.08E-11	0.00E+00	1.65E-01	1.58E-07	1.51E-05	1.02E-04	0.00E+00	3.78E-04	1.26E-09	3.66E-11	1.74E-03	3.55E-05	1.02E-03	3.80E-03	4.44E-05	4.12E-03	1.14E-01	0.00E+00	1.58E-10	2.02E-10	2.35E-05	6.47E-07	1.53E-02	0.00E+00	1.14E-01	4.28E-10	1.14E-01	1.29E-01	1.53E-02	0.00E+00	0.00E+00	0.00E+00	9.24E-04
WH20841107A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841107B	3.43E-05	1.73E-02	8.87E-03	1.16E-02	4.08E-11	0.00E+00	1.65E-01	1.58E-07	1.51E-05	1.02E-04	0.00E+00	3.78E-04	1.26E-09	3.66E-11	1.74E-03	3.55E-05	1.02E-03	3.80E-03	4.44E-05	4.12E-03	1.14E-01	0.00E+00	1.58E-10	2.02E-10	2.35E-05	6.47E-07	1.53E-02	0.00E+00	1.14E-01	4.28E-10	1.14E-01	1.29E-01	1.53E-02	0.00E+00	0.00E+00	0.00E+00	9.24E-04

WH20841109A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841109B	3.43E-05	1.73E-02	8.87E-03	1.16E-02	4.08E-11	0.00E+00	1.65E-01	1.58E-07	1.51E-05	1.02E-04	0.00E+00	3.78E-04	1.26E-09	3.66E-11	1.74E-03	3.55E-05	1.02E-03	3.80E-03	4.44E-05	4.12E-03	1.14E-01	0.00E+00	1.58E-10	2.02E-10	2.35E-05	6.47E-07	1.53E-02	0.00E+00	1.14E-01	4.28E-10	1.14E-01	1.29E-01	1.53E-02	0.00E+00	0.00E+00	0.00E+00	9.24E-04
WH20841200A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841203A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841203B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841204A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841204B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841205A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841207A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841207B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841209A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20841209B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851100A	3.51E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20851100B	3.51E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20851103A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851103B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851104A	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH20851104B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851105A	3.24E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20851105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851107A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851107B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851109A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851109B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851200A	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH20851200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851203A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851203B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851204A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851204B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851205A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851207A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851207B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851209A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20851209B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861100A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861100B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861103A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861103B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861104A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861104B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861105A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861107A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861107B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861109A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861109B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861200A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861203A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861203B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861204A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861204B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861205A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861207A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861207B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861209A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20861209B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871100A	3.51E-05	1.44E-02	2.71E-03	1.17E-02	0.00E+00	0.00E+00	1.68E-01	1.60E-07	1.55E-05	9.62E-05	0.00E+00	2.84E-04	1.29E-09	3.76E-11	1.74E-03	3.11E-05	9.59E-04	0.00E+00	2.02E-05	4.78E-03	1.11E-01	0.00E+00	1.49E-10	1.94E-10	2.25E-05	5.73E-07	1.48E-02	0.00E+00	1.11E-01	2.71E-10	1.11E-01	1.25E-01	1.48E-02	0.00E+00	0.00E+00	0.00E+00	8.69E-04
WH20871100B	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH20871103A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871103B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871104A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871104B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871105A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871107A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871107B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871109A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871109B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871200A	3.72E-08	4.18E-04	3.04E-04	3.25E-05	3.06E-12	0.00E+00	6.07E-04	7.77E-10	6.27E-08	7.88E-08	0.00E+00	3.39E-06	7.49E-12	9.60E-14	4.92E-06	4.49E-07	1.41E-05	2.20E-04	1.22E-06	4.94E-05	2.79E-05	0.00E+00	1.66E-13	2.30E-13	2.23E-10	1.80E-09	1.53E-05	0.00E+00	2.79E-05	1.08E-11	2.79E-05	1.26E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	1.03E-06
WH20871200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871203A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871203B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871204A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871204B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871205A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871207A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871207B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871209A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20871209B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05

WH20881100A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881100B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881103A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881103B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881104A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881104B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881105A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881107A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881107B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881109A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881109B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881200A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881203A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881203B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881204A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881204B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881205A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881207A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881207B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881209A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20881209B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891100A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891100B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891103A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891103B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891104A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891104B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891105A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891105B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891107A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891107B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891109A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891109B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891200A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891200B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891203A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891203B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891204A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891204B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891205A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891205B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891207A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891207B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891209A	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH20891209B	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH23841100Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23841103Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23841104Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23841105Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23841107Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23841109Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23841200Q	1.01E-07	1.13E-03	8.22E-04	8.78E-05	8.27E-12	0.00E+00	1.64E-03	2.10E-09	1.70E-07	2.13E-07	0.00E+00	9.17E-06	2.02E-11	2.59E-13	1.33E-05	1.21E-06	3.80E-05	5.96E-04	3.29E-06	1.33E-04	7.55E-05	0.00E+00	4.48E-13	6.23E-13	6.03E-10	4.87E-09	4.14E-05	0.00E+00	7.55E-05	2.92E-11	7.55E-05	3.41E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	2.77E-06
WH23841203Q	1.01E-07	1.13E-03	8.22E-04	8.78E-05	8.27E-12	0.00E+00	1.64E-03	2.10E-09	1.70E-07	2.13E-07	0.00E+00	9.17E-06	2.02E-11	2.59E-13	1.33E-05	1.21E-06	3.80E-05	5.96E-04	3.29E-06	1.33E-04	7.55E-05	0.00E+00	4.48E-13	6.23E-13	6.03E-10	4.87E-09	4.14E-05	0.00E+00	7.55E-05	2.92E-11	7.55E-05	3.41E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	2.77E-06
WH23841204Q	1.01E-07	1.13E-03	8.22E-04	8.78E-05	8.27E-12	0.00E+00	1.64E-03	2.10E-09	1.70E-07	2.13E-07	0.00E+00	9.17E-06	2.02E-11	2.59E-13	1.33E-05	1.21E-06	3.80E-05	5.96E-04	3.29E-06	1.33E-04	7.55E-05	0.00E+00	4.48E-13	6.23E-13	6.03E-10	4.87E-09	4.14E-05	0.00E+00	7.55E-05	2.92E-11	7.55E-05	3.41E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	2.77E-06
WH23841205Q	1.01E-07	1.13E-03	8.22E-04	8.78E-05	8.27E-12	0.00E+00	1.64E-03	2.10E-09	1.70E-07	2.13E-07	0.00E+00	9.17E-06	2.02E-11	2.59E-13	1.33E-05	1.21E-06	3.80E-05	5.96E-04	3.29E-06	1.33E-04	7.55E-05	0.00E+00	4.48E-13	6.23E-13	6.03E-10	4.87E-09	4.14E-05	0.00E+00	7.55E-05	2.92E-11	7.55E-05	3.41E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	2.77E-06
WH23841207Q	1.01E-07	1.13E-03	8.22E-04	8.78E-05	8.27E-12	0.00E+00	1.64E-03	2.10E-09	1.70E-07	2.13E-07	0.00E+00	9.17E-06	2.02E-11	2.59E-13	1.33E-05	1.21E-06	3.80E-05	5.96E-04	3.29E-06	1.33E-04	7.55E-05	0.00E+00	4.48E-13	6.23E-13	6.03E-10	4.87E-09	4.14E-05	0.00E+00	7.55E-05	2.92E-11	7.55E-05	3.41E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	2.77E-06
WH23841209Q	1.01E-07	1.13E-03	8.22E-04	8.78E-05	8.27E-12	0.00E+00	1.64E-03	2.10E-09	1.70E-07	2.13E-07	0.00E+00	9.17E-06	2.02E-11	2.59E-13	1.33E-05	1.21E-06	3.80E-05	5.96E-04	3.29E-06	1.33E-04	7.55E-05	0.00E+00	4.48E-13	6.23E-13	6.03E-10	4.87E-09	4.14E-05	0.00E+00	7.55E-05	2.92E-11	7.55E-05	3.41E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	2.77E-06
WH23851100Q	4.83E-05	1.98E-02	3.73E-03	1.61E-02	0.00E+00	0.00E+00	2.32E-01	2.20E-07	2.13E-05	1.33E-04	0.00E+00	3.92E-04	1.77E-09	5.18E-11	2.39E-03	4.29E-05	1.32E-03	0.00E+00	2.79E-05	6.59E-03	1.53E-01	0.00E+00	2.06E-10	2.67E-10	3.10E-05	7.91E-07	2.04E-02	0.00E+00	1.53E-01	3.74E-10	1.53E-01	1.73E-01	2.04E-02	0.00E+00	0.00E+00	0.00E+00	1.20E-03
WH23851103Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23851104Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23851105Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23851107Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23851109Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23851200Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23851203Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23851204Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23851205Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23851207Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23851209Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23861100Q	1.08E-07	1.22E-03	8.86E-04	9.46E-05	8.91E-12	0.00E+00	1.77E-03	2.26E-09	1.83E-07	2.30E-07	0.00E+00	9.88E-06	2.18E-11	2.79E-13	1.43E-05	1.31E-06	4.10E-05	6.42E-04	3.55E-06	1.44E-04	8.14E-05	0.00E+00	4.83E-13	6.71E-13	6.50E-10	5.25E-09	4.47E-05	0.00E+00	8.14E-05	3.15E-11	8.14E-05	3.67E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	2.99E-06
WH23861103Q	1.08E-07	1.22E-03	8.86E-04	9.46E-05	8.91E-12	0.00E+00	1.77E-03	2.26E-09	1.83E-07	2.30E-07	0.00E+00	9.88E-06	2.18E-11	2.79E-13	1.43E-05	1.31E-06	4.10E-05	6.42E-04	3.55E-06	1.44E-04	8.14E-05	0.00E+00	4.83E-13	6.71E-13	6.50E-10	5.25E-09	4.47E-05	0.00E+00	8.14E-05	3.15E-11	8.14E-05	3.67E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	2.99E-06
WH23861104Q	1.08E-07	1.22E-03	8.86E-04	9.46E-05	8.91E-12	0.00E+00	1.77E-03	2.26E-09	1.83E-07	2.30E-07	0.00E+00	9.88E-06	2.18E-11	2.79E-13	1.43E-05	1.31E-06	4.10E-05	6.42E-04	3.55E-06	1.44E-04	8.14E-05	0.00E+00	4.83E-13	6.71E-13	6.50E-10	5.25E-09	4.47E-05	0.00E+00	8.14E-05	3.15E-11	8.14E-05	3.67E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	2.99E-06
WH23861105Q	1.08E-07	1.22E-03	8.86E-04	9.46E-05	8.91E-12	0.00E+00	1.77E-03	2.26E-09	1.83E-07	2.30E-07	0.00E+00	9.88E-06	2.18E-11	2.79E-13	1.43E-05	1.31E-06	4.10E-05	6.42E-04	3.55E-06	1.44E-04	8.14E-05	0.00E+00	4.83E-13	6.71E-13	6.50E-10	5.25E-09	4.47E-05	0.00E+00	8.14E-05	3.15E-11	8.14E-05	3.67E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	2.99E-06
WH23861107Q	1.08E-07	1.22E-03	8.86E-04	9.46E-05	8.91E-12	0.00E+00	1.77E-03	2.26E-09	1.83E-07	2.30E-07	0.00E+00	9.88E-06	2.18E-11	2.79E-13	1.43E-05	1.31E-06	4.10E-05	6.42E-04	3.55E-06	1.44E-04	8.14E-05	0.00E+00	4.83E-13	6.71E-13	6.50E-10	5.25E-09	4.47E-05	0.00E+00	8.14E-05	3.15E-11	8.14E-05	3.67E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	2.99E-06
WH23861109Q	1.08E-07	1.22E-03	8.86E-04	9.46E-05	8.91E-12	0.00E+00	1.77E-03	2.26E-09	1.83E-07	2.30E-07	0.00E+00	9.88E-06	2.18E-11	2.79E-13	1.43E-05	1.31E-06	4.10E-05	6.42E-04	3.55E-06	1.44E-04	8.14E-05	0.00E+00	4.83E-13	6.71E-13	6.50E-10	5.25E-09	4.47E-05	0.00E+00	8.14E-05	3.15E-11	8.14E-05	3.67E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	2.99E-06
WH23861200Q	1.09E-07	1.23E-03	8.94E-04	9.54E-05	8.99E-12	0.00E+00	1.78E-03	2.28E-09	1.84E-07	2.32E-07	0.00E+00	9.97E-06	2.20E-11	2.82E-13	1.44E-05	1.32E-06	4.13E-05	6.48E-04	3.58E-06	1.45E-04	8.21E-05	0.00E+00	4.87E-13	6.77E-13	6.56E-10	5.30E-09	4.50E-05	0.00E+00	8.21E-05	3.17E-11	8.21E-05	3.70E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	3.02E-06
WH23861203Q	1.09E-07	1.23E-03	8.94E-04	9.54E-05	8.99E-12	0.00E+00	1.78E-03	2.28E-09	1.84E-07	2.32E-07	0.00E+00	9.97E-06	2.20E-11	2.82E-13	1.44E-05	1.32E-06	4.13E-05	6.48E-04	3.58E-06	1.45E-04	8.21E-05	0.00E+00	4.87E-13	6.77E-13	6.56E-10	5.30E-09	4.50E-05	0.00E+00	8.21E-05	3.17E-11	8.21E-05	3.70E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	3.02E-06
WH23861204Q	1.09E-07	1.23E-03	8.94E-04	9.54E-05	8.99E-12	0.00E+00	1.78E-03	2.28E-09	1.84E-07	2.32E-07	0.00E+00	9.97E-06	2.20E-11	2.82E-13	1.44E-05	1.32E-06	4.13E-05	6.48E-04	3.58E-06	1.45E-04	8.21E-05	0.00E+00	4.87E-13	6.77E-13	6.56E-10	5.30E-09	4.50E-05	0.00E+00	8.21E-05	3.17E-11	8.21E-05	3.70E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	3.02E-06
WH23861205Q	1.09E-07	1.23E-03	8.94E-04	9.54E-05	8.99E-12	0.00E+00	1.78E-03	2.28E-09	1.84E-07	2.32E-07	0.00E+00	9.97E-06	2.20E-11	2.82E-13	1.44E-05	1.32E-06	4.13E-05	6.48E-04	3.58E-06	1.45E-04	8.21E-05	0.00E+00	4.87E-13	6.77E-13	6.56E-10	5.30E-09	4.50E-05	0.00E+00	8.21E-05	3.17E-11	8.21E-05	3.70E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	3.02E-06
WH23861207Q	1.09E-07	1.23E-03	8.94E-04	9.54E-05	8.99E-12	0.00E+00	1.78E-03	2.28E-09	1.84E-07	2.32E-07	0.00E+00	9.97E-06	2.20E-11	2.82E-13	1.44E-05	1.32E-06	4.13E-05	6.48E-04	3.58E-06	1.45E-04	8.21E-05	0.00E+00	4.87E-13	6.77E-13	6.56E-10	5.30E-09	4.50E-05	0.00E+00	8.21E-05	3.17E-11	8.21E-05	3.70E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	3.02E-06
WH23861209Q	1.09E-07	1.23E-03	8.94E-04	9.54E-05	8.99E-12	0.00E+00	1.78E-03	2.28E-09	1.84E-07	2.32E-07	0.00E+00	9.97E-06	2.20E-11	2.82E-13	1.44E-05	1.32E-06	4.13E-05	6.48E-04	3.58E-06	1.45E-04	8.21E-05	0.00E+00	4.87E-13	6.77E-13	6.56E-10	5.30E-09	4.50E-05	0.00E+00	8.21E-05	3.17E-11	8.21E-05	3.70E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	3.02E-06
WH23871100Q	7.77E-06	3.45E-03	6.49E-04	2.80E-03	0.00E+00	0.00E+00	4.03E-02	3.83E-08	3.71E-06	2.31E-05	0.00E+00	6.82E-05	3.08E-10	9.01E-12	4.16E-04	7.46E-06	2.30E-04	0.00E+00	4.86E-06	1.15E-03	2.65E-02	0.00E+00	3.59E-11	4.64E-11	5.39E-06	1.38E-07	3.54E-03	0.00E+00	2.65E-02	6.51E-11	2.65E-02	3.01E-02	3.54E-03	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH23871103Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06

WH23871104Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23871105Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23871107Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23871109Q	9.87E-08	1.11E-03	8.07E-04	8.62E-05	8.12E-12	0.00E+00	1.61E-03	2.06E-09	1.66E-07	2.09E-07	0.00E+00	9.00E-06	1.99E-11	2.54E-13	1.30E-05	1.19E-06	3.73E-05	5.85E-04	3.23E-06	1.31E-04	7.41E-05	0.00E+00	4.40E-13	6.11E-13	5.92E-10	4.78E-09	4.07E-05	0.00E+00	7.41E-05	2.87E-11	7.41E-05	3.34E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	2.72E-06
WH23871200Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23871203Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23871204Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23871205Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23871207Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23871209Q	9.97E-08	1.12E-03	8.15E-04	8.70E-05	8.19E-12	0.00E+00	1.63E-03	2.08E-09	1.68E-07	2.11E-07	0.00E+00	9.09E-06	2.01E-11	2.57E-13	1.32E-05	1.20E-06	3.77E-05	5.91E-04	3.26E-06	1.32E-04	7.48E-05	0.00E+00	4.44E-13	6.17E-13	5.98E-10	4.83E-09	4.11E-05	0.00E+00	7.48E-05	2.89E-11	7.48E-05	3.38E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	2.75E-06
WH23881100Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23881103Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23881104Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23881105Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23881107Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23881109Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23881200Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23881203Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23881204Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23881205Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23881207Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23881209Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23891100Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23891103Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23891104Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23891105Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23891107Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23891109Q	9.55E-08	1.07E-03	7.81E-04	8.34E-05	7.85E-12	0.00E+00	1.56E-03	2.00E-09	1.61E-07	2.02E-07	0.00E+00	8.71E-06	1.92E-11	2.46E-13	1.26E-05	1.15E-06	3.61E-05	5.66E-04	3.13E-06	1.27E-04	7.17E-05	0.00E+00	4.25E-13	5.91E-13	5.73E-10	4.63E-09	3.94E-05	0.00E+00	7.17E-05	2.77E-11	7.17E-05	3.24E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	2.64E-06
WH23891200Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23891203Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23891204Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23891205Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23891207Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23891209Q	9.74E-08	1.09E-03	7.96E-04	8.50E-05	8.01E-12	0.00E+00	1.59E-03	2.03E-09	1.64E-07	2.06E-07	0.00E+00	8.88E-06	1.96E-11	2.51E-13	1.29E-05	1.17E-06	3.68E-05	5.77E-04	3.19E-06	1.29E-04	7.31E-05	0.00E+00	4.34E-13	6.03E-13	5.84E-10	4.72E-09	4.01E-05	0.00E+00	7.31E-05	2.83E-11	7.31E-05	3.30E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	2.69E-06
WH23912200Q	6.51E-05	2.89E-02	5.44E-03	2.34E-02	0.00E+00	0.00E+00	3.38E-01	3.21E-07	3.11E-05	1.93E-04	0.00E+00	5.71E-04	2.58E-09	7.55E-11	3.49E-03	6.25E-05	1.93E-03	0.00E+00	4.07E-05	9.60E-03	2.22E-01	0.00E+00	3.00E-10	3.89E-10	4.51E-05	1.15E-06	2.96E-02	0.00E+00	2.22E-01	5.45E-10	2.22E-01	2.52E-01	2.96E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WH23912203Q	2.59E-07	2.91E-03	2.12E-03	2.26E-04	2.13E-11	0.00E+00	4.23E-03	5.41E-09	4.37E-07	5.49E-07	0.00E+00	2.36E-05	5.21E-11	6.67E-13	3.42E-05	3.13E-06	9.79E-05	1.54E-03	8.48E-06	3.44E-04	1.94E-04	0.00E+00	1.15E-12	1.60E-12	1.55E-09	1.26E-08	1.07E-04	0.00E+00	1.94E-04	7.52E-11	1.94E-04	8.77E-05	1.07E-04	0.00E+00	0.00E+00	0.00E+00	7.15E-06
WH23912204Q	2.59E-07	2.91E-03	2.12E-03	2.26E-04	2.13E-11	0.00E+00	4.23E-03	5.41E-09	4.37E-07	5.49E-07	0.00E+00	2.36E-05	5.21E-11	6.67E-13	3.42E-05	3.13E-06	9.79E-05	1.54E-03	8.48E-06	3.44E-04	1.94E-04	0.00E+00	1.15E-12	1.60E-12	1.55E-09	1.26E-08	1.07E-04	0.00E+00	1.94E-04	7.52E-11	1.94E-04	8.77E-05	1.07E-04	0.00E+00	0.00E+00	0.00E+00	7.15E-06
WH23912205Q	2.59E-07	2.91E-03	2.12E-03	2.26E-04	2.13E-11	0.00E+00	4.23E-03	5.41E-09	4.37E-07	5.49E-07	0.00E+00	2.36E-05	5.21E-11	6.67E-13	3.42E-05	3.13E-06	9.79E-05	1.54E-03	8.48E-06	3.44E-04	1.94E-04	0.00E+00	1.15E-12	1.60E-12	1.55E-09	1.26E-08	1.07E-04	0.00E+00	1.94E-04	7.52E-11	1.94E-04	8.77E-05	1.07E-04	0.00E+00	0.00E+00	0.00E+00	7.15E-06
WH23912207Q	2.59E-07	2.91E-03	2.12E-03	2.26E-04	2.13E-11	0.00E+00	4.23E-03	5.41E-09	4.37E-07	5.49E-07	0.00E+00	2.36E-05	5.21E-11	6.67E-13	3.42E-05	3.13E-06	9.79E-05	1.54E-03	8.48E-06	3.44E-04	1.94E-04	0.00E+00	1.15E-12	1.60E-12	1.55E-09	1.26E-08	1.07E-04	0.00E+00	1.94E-04	7.52E-11	1.94E-04	8.77E-05	1.07E-04	0.00E+00	0.00E+00	0.00E+00	7.15E-06
WH23912209Q	2.59E-07	2.91E-03	2.12E-03	2.26E-04	2.13E-11	0.00E+00	4.23E-03	5.41E-09	4.37E-07	5.49E-07	0.00E+00	2.36E-05	5.21E-11	6.67E-13	3.42E-05	3.13E-06	9.79E-05	1.54E-03	8.48E-06	3.44E-04	1.94E-04	0.00E+00	1.15E-12	1.60E-12	1.55E-09	1.26E-08	1.07E-04	0.00E+00	1.94E-04	7.52E-11	1.94E-04	8.77E-05	1.07E-04	0.00E+00	0.00E+00	0.00E+00	7.15E-06
WH23912400Q	2.81E-07	3.16E-03	2.30E-03	2.45E-04	2.31E-11	0.00E+00	4.59E-03	5.87E-09	4.74E-07	5.95E-07	0.00E+00	2.56E-05	5.66E-11	7.24E-13	3.71E-05	3.39E-06	1.06E-04	1.67E-03	9.20E-06	3.73E-04	2.11E-04	0.00E+00	1.25E-12	1.74E-12	1.69E-09	1.36E-08	1.16E-04	0.00E+00	2.11E-04	8.16E-11	2.11E-04	9.52E-05	1.16E-04	0.00E+00	0.00E+00	0.00E+00	7.75E-06
WH23912403Q	2.81E-07	3.16E-03	2.30E-03	2.45E-04	2.31E-11	0.00E+00	4.59E-03	5.87E-09	4.74E-07	5.95E-07	0.00E+00	2.56E-05	5.66E-11	7.24E-13	3.71E-05	3.39E-06	1.06E-04	1.67E-03	9.20E-06	3.73E-04	2.11E-04	0.00E+00	1.25E-12	1.74E-12	1.69E-09	1.36E-08	1.16E-04	0.00E+00	2.11E-04	8.16E-11	2.11E-04	9.52E-05	1.16E-04	0.00E+00	0.00E+00	0.00E+00	7.75E-06
WH23912404Q	2.81E-07	3.16E-03	2.30E-03	2.45E-04	2.31E-11	0.00E+00	4.59E-03	5.87E-09	4.74E-07	5.95E-07	0.00E+00	2.56E-05	5.66E-11	7.24E-13	3.71E-05	3.39E-06	1.06E-04	1.67E-03	9.20E-06	3.73E-04	2.11E-04	0.00E+00	1.25E-12	1.74E-12	1.69E-09	1.36E-08	1.16E-04	0.00E+00	2.11E-04	8.16E-11	2.11E-04	9.52E-05	1.16E-04	0.00E+00	0.00E+00	0.00E+00	7.75E-06
WH23912405Q	2.81E-07	3.16E-03	2.30E-03	2.45E-04	2.31E-11	0.00E+00	4.59E-03	5.87E-09	4.74E-07	5.95E-07	0.00E+00	2.56E-05	5.66E-11	7.24E-13	3.71E-05	3.39E-06	1.06E-04	1.67E-03	9.20E-06	3.73E-04	2.11E-04	0.00E+00	1.25E-12	1.74E-12	1.69E-09	1.36E-08	1.16E-04	0.00E+00	2.11E-04	8.16E-11	2.11E-04	9.52E-05	1.16E-04	0.00E+00	0.00E+00	0.00E+00	7.75E-06
WH23912407Q	2.81E-07	3.16E-03	2.30E-03	2.45E-04	2.31E-11	0.00E+00	4.59E-03	5.87E-09	4.74E-07	5.95E-07	0.00E+00	2.56E-05	5.66E-11	7.24E-13	3.71E-05	3.39E-06	1.06E-04	1.67E-03	9.20E-06	3.73E-04	2.11E-04	0.00E+00	1.25E-12	1.74E-12	1.69E-09	1.36E-08	1.16E-04	0.00E+00	2.11E-04	8.16E-11	2.11E-04	9.52E-05	1.16E-04	0.00E+00	0.00E+00	0.00E+00	7.75E-06
WH23912409Q	2.81E-07	3.16E-03	2.30E-03	2.45E-04	2.31E-11	0.00E+00	4.59E-03	5.87E-09	4.74E-07	5.95E-07	0.00E+00	2.56E-05	5.66E-11	7.24E-13	3.71E-05	3.39E-06	1.06E-04	1.67E-03	9.20E-06	3.73E-04	2.11E-04	0.00E+00	1.25E-12	1.74E-12	1.69E-09	1.36E-08	1.16E-04	0.00E+00	2.11E-04	8.16E-11	2.11E-04	9.52E-05	1.16E-04	0.00E+00	0.00E+00	0.00E+00	7.75E-06
WH23913000Q	2.74E-07	3.07E-03	2.24E-03	2.39E-04	2.25E-11	0.00E+00	4.47E-03	5.72E-09	4.61E-07	5.80E-07	0.00E+00	2.50E-05	5.51E-11	7.05E-13	3.62E-05	3.30E-06	1.03E-04	1.62E-03	8.96E-06	3.63E-04	2.05E-04	0.00E+00	1.22E-12	1.69E-12	1.64E-09	1.33E-08	1.13E-04	0.00E+00	2.05E-04	7.95E-11	2.05E-04	9.27E-05	1.13E-04	0.00E+00	0.00E+00	0.00E+00	7.55E-06
WH23913003Q	2.74E-07	3.07E-03	2.24E-03	2.39E-04	2.25E-11	0.00E+00	4.47E-03	5.72E-09	4.61E-07	5.80E-07	0.00E+00	2.50E-05	5.51E-11	7.05E-13	3.62E-05	3.30E-06	1.03E-04	1.62E-03	8.96E-06	3.63E-04	2.05E-04	0.00E+00	1.22E-12	1.69E-12	1.64E-09	1.33E-08	1.13E-04	0.00E+00	2.05E-04	7.95E-11	2.05E-04	9.27E-05	1.13E-04	0.00E+00	0.00E+00	0.00E+00	7.55E-06
WH23913004Q	2.74E-07	3.07E-03	2.24E-03	2.39E-04	2.25E-11	0.00E+00	4.47E-03	5.72E-09	4.61E-07	5.80E-07	0.00E+00	2.50E-05	5.51E-11	7.05E-13	3.62E-05	3.30E-06	1.03E-04	1.62E-03	8.96E-06	3.63E-04	2.05E-04	0.00E+00	1.22E-12	1.69E-12	1.64E-09	1.33E-08	1.13E-04	0.00E+00	2.05E-04	7.95E-11	2.05E-04	9.27E-05	1.13E-04	0.00E+00	0.00E+00	0.00E+00	7.55E-06
WH23913005Q	2.74E-07	3.07E-03	2.24E-03	2.39E-04	2.25E-11	0.00E+00	4.47E-03	5.72E-09	4.61E-07	5.80E-07	0.00E+00	2.50E-05	5.51E-11	7.05E-13	3.62E-05	3.30E-06	1.03E-04	1.62E-03	8.96E-06	3.63E-04	2.05E-04	0.00E+00	1.22E-12	1.69E-12	1.64E-09	1.33E-08	1.13E-04	0.00E+00	2.05E-04	7.95E-11	2.05E-04	9.27E-05	1.13E-04	0.00E+00	0.00E+00	0.00E+00	7.55E-06
WH23913007Q	2.74E-07	3.07E-03	2.24E-03	2.39E-04	2.25E-11	0.00E+00	4.47E-03	5.72E-09	4.61E-07	5.80E-07	0.00E+00	2.50E-05	5.51E-11	7.05E-13	3.62E-05	3.30E-06	1.03E-04	1.62E-03	8.96E-06	3.63E-04	2.05E-04	0.00E+00	1.22E-12	1.69E-12	1.64E-09	1.33E-08	1.13E-04	0.00E+00	2.05E-04	7.95E-11	2.05E-04	9.27E-05	1.13E-04	0.00E+00	0.00E+00	0.00E+00	7.55E-06
WH23913009Q	2.74E-07	3.07E-03	2.24E-03	2.39E-04	2.25E-11	0.00E+00	4.47E-03	5.72E-09	4.61E-07	5.80E-07	0.00E+00	2.50E-05	5.51E-11	7.05E-13	3.62E-05	3.30E-06	1.03E-04	1.62E-03	8.96E-06	3.63E-04	2.05E-04	0.00E+00	1.22E-12	1.69E-12	1.64E-09	1.33E-08	1.13E-04	0.00E+00	2.05E-04	7.95E-11	2.05E-04	9.27E-05	1.13E-04	0.00E+00	0.00E+00	0.00E+00	7.55E-06
WH23913200Q	2.96E-07	3.32E-03	2.42E-03	2.58E-04	2.43E-11	0.00E+00	4.83E-03	6.18E-09	4.99E-07	6.27E-07	0.00E+00	2.70E-05	5.95E-11	7.62E-13	3.91E-05	3.57E-06	1.12E-04	1.75E-03	9.68E-06	3.93E-04	2.22E-04	0.00E+00	1.32E-12	1.83E-12	1.77E-09	1.43E-08	1.22E-04	0.00E+00	2.22E-04	8.59E-11	2.22E-04	1.00E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	8.16E-06
WH23913203Q	2.96E-07	3.32E-03	2.42E-03	2.58E-04	2.43E-11	0.00E+00	4.83E-03	6.18E-09	4.99E-07	6.27E-07	0.00E+00	2.70E-05	5.95E-11	7.62E-13	3.91E-05	3.57E-06	1.12E-04	1.75E-03	9.68E-06	3.93E-04	2.22E-04	0.00E+00	1.32E-12	1.83E-12	1.77E-09	1.43E-08	1.22E-04	0.00E+00	2.22E-04	8.59E-11	2.22E-04	1.00E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	8.16E-06
WH23913204Q	2.96E-07	3.32E-03	2.42E-03	2.58E-04	2.43E-11	0.00E+00	4.83E-03	6.18E-09	4.99E-07	6.27E-07	0.00E+00	2.70E-05	5.95E-11	7.62E-13	3.91E-05	3.57E-06	1.12E-04	1.75E-03	9.68E-06	3.93E-04	2.22E-04	0.00E+00	1.32E-12	1.83E-12	1.77E-09	1.43E-08	1.22E-04	0.00E+00	2.22E-04	8.59E-11	2.22E-04	1.00E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	8.16E-06
WH23913205Q	2.96E-07	3.32E-03	2.42E-03	2.58E-04	2.43E-11	0.00E+00	4.83E-03	6.18E-09	4.99E-07	6.27E-07	0.00E+00	2.70E-05	5.95E-11	7.62E-13	3.91E-05	3.57E-06	1.12E-04	1.75E-03	9.68E-06	3.93E-04	2.22E-04	0.00E+00	1.32E-12	1.83E-12	1.77E-09	1.43E-08	1.22E-04	0.00E+00	2.22E-04	8.59E-11	2.22E-04	1.00E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	8.16E-06
WH23913207Q	2.96E-07	3.32E-03	2.42E-03	2.58E-04	2.43E-11	0.00E+00	4.83E-03	6.18E-09	4.99E-07	6.27E-07	0.00E+00	2.70E-05	5.95E-11	7.62E-13	3.91E-05	3.57E-06	1.12E-04	1.75E-03	9.68E-06	3.93E-04	2.22E-04	0.00E+00	1.32E-12	1.83E-12	1.77E-09	1.43E-08	1.22E-04	0.00E+00	2.22E-04	8.59E-11	2.22E-04	1.00E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	8.16E-06
WH23913209Q	2.96E-07	3.32E-03	2.42E-03	2.58E-04	2.43E-11	0.00E+00	4.83E-03	6.18E-09	4.99E-07	6.27E-07	0.00E+00	2.70E-05	5.95E-11	7.62E-13	3.91E-05	3.57E-06	1.12E-04	1.75E-03	9.68E-06	3.93E-04	2.22E-04	0.00E+00	1.32E-12	1.83E-12	1.77E-09	1.43E-08	1.22E-04	0.00E+00	2.22E-04	8.59E-11	2.22E-04	1.00E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	8.16E-06
WH23914300Q	1.23E-07	1.38E-03	1.01E-03	1.07E-04	1.01E-11	0.00E+00	2.01E-03	2.57E-09	2.07E-07	2.61E-07	0.00E+00	1.12E-05	2.48E-11	3.17E-13	1.63E-05	1.48E-06	4.65E-05	7.30E-04	4.03E-06	1.63E-04	9.24E-05	0.00E+00	5.48E-13	7.62E-13	7.38E-10	5.96E-09	5.07E-05	0.00E+00	9.24E-05	3.57E-11	9.24E-05	4.17E-05	5.07E-05	0.00E+00	0.00E+00	0.00E+00	3.40E-06
WH23914303Q	1.23E-07	1.38E-03	1.01E-03	1.07E-04	1.01E-11	0.00E+00	2.01E-03	2.57E-09	2.07E-07	2.61E-07	0.00E+00	1.12E-05	2.48E-11	3.17E-13	1.63E-05	1.48E-06	4.65E-05	7.30E-04	4.03E-06	1.63E-04	9.24E-05	0.00E+00	5.48E-13	7.62E-13	7.38E-10	5.96E-09	5.07E-05	0.00E+00	9.24E-05	3.57E-11	9.24E-05	4.17E-05	5.07E-05	0.00E+00	0.00E+00	0.00E+00	3.40E-06
WH23914304Q	1.23E-07	1.38E-03	1.01E-03	1.07E-04	1.01E-11	0.00E+00	2.01E-03	2.57E-09	2.07E-07	2.61E-07	0.00E+00	1.12E-05	2.48E-11	3.17E-13	1.63E-05	1.48E-06	4.65E-05	7.30E-04	4.03E-06	1.63E-04	9.24E-05	0.00E+00	5.48E-13	7.62E-13	7.38E-10	5.96E-09	5.07E-05	0.00E+00	9.24E-05	3.57E-11	9.24E-05	4.17E-05	5.07E-05	0.00E+00	0.00E+00	0.00E+00	3.40E-06
WH23914305Q	1.23E-07	1.38E-03	1.01E-03	1.07E-04	1.01E-11	0.00E+00	2.01E-03	2.57E-09	2.07E-07	2.61E-07	0.00E+00	1.12E-05	2.48E-11	3.17E-13	1.63E-05	1.48E-06	4.65E-05	7.30E-04	4.03E-06	1.63E-04	9.24E-05	0.00E+00	5.48E-13	7.62E-13	7.38E-10	5.96E-09	5.07E-05	0.00E+00	9.24E-05	3.57E-11	9.24E-05	4.17E-05	5.07E-05	0.00E+00	0.00E+00	0.00E+00	3.40E-06
WH23914307Q	1.23E-07	1.38E-03	1.01E-03	1.07E-04	1.01E-11	0.00E+00	2.01E-03	2.57E-09	2.07E-07	2.61E-07	0.00E+00	1.12E-05	2.48E-11	3.17E-13	1.63E-05	1.48E-06	4.65E-05	7.30E-04	4.03E-06	1.63E-04	9.24E-05	0.00E+00	5.48E-13	7.62E-13	7.38E-10	5.96E-09	5.07E-05	0.00E+00	9.24E-05	3.57E-11	9.24E-05	4.17E-05	5.07E-05	0.00E+00	0.00E+00	0.00E+00	3.40E-06
WH23914309Q	1.23E-07	1.38E-03	1.01E-03	1.07E-04	1.01E-11	0.00E+00	2.01E-03	2.57E-09	2.07E-07	2.61E-07	0.00E+00	1.12E-05	2.48E-11	3.17E-13	1.63E-05	1.48E-06	4.65E-05	7.30E-04	4.03E-06	1.63E-04	9.24E-05	0.00E+00	5.48E-13	7.62E-13	7.38E-10	5.96E-09	5.07E-05	0.00E+00	9.24E-05	3.57E-11	9.24E-05	4.17E-05	5.07E-05	0.00E+00	0.00E+00	0.00E+00	3.40E-06
WH25840100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH25841100C	6.42E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH25841103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25841104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25841105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25841107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25841109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25841200C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH25841203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25841204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25841205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25841207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25841209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25850100C	6.42E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH25851103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25851104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25851105C	5.93E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH25851107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25851109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25851200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25851203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25851204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05

WH25851205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25851207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25851209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861100C	7.15E-05	2.93E-02	5.52E-03	2.38E-02	0.00E+00	0.00E+00	3.43E-01	3.26E-07	3.15E-05	1.96E-04	0.00E+00	5.79E-04	2.62E-09	7.66E-11	3.54E-03	6.34E-05	1.95E-03	0.00E+00	4.13E-05	9.74E-03	2.25E-01	0.00E+00	3.05E-10	3.95E-10	4.58E-05	1.17E-06	3.01E-02	0.00E+00	2.25E-01	5.53E-10	2.25E-01	2.56E-01	3.01E-02	0.00E+00	0.00E+00	0.00E+00	1.77E-03
WH25861103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25861209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25870100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH25871100C	6.42E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH25871103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25871104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25871105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25871107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25871109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25871200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25871203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25871204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25871205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25871207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25871209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25881209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH25891103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25891209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912000C	7.36E-05	5.82E-02	3.49E-02	2.33E-02	1.73E-10	0.00E+00	3.28E-01	3.22E-07	3.01E-05	2.21E-04	0.00E+00	1.30E-03	2.57E-09	7.10E-11	3.34E-03	7.73E-05	1.93E-03	1.75E-02	1.56E-04	6.72E-03	2.40E-01	0.00E+00	3.41E-10	4.31E-10	5.04E-05	1.53E-06	3.23E-02	0.00E+00	2.40E-01	1.22E-09	2.40E-01	2.72E-01	3.23E-02	0.00E+00	0.00E+00	0.00E+00	2.03E-03
WH25912003C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912004C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912005C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912007C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912009C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912200C	6.51E-05	2.89E-02	5.44E-03	2.34E-02	0.00E+00	0.00E+00	3.38E-01	3.21E-07	3.11E-05	1.93E-04	0.00E+00	5.71E-04	2.58E-09	7.55E-11	3.49E-03	6.25E-05	1.93E-03	0.00E+00	4.07E-05	9.60E-03	2.22E-01	0.00E+00	3.00E-10	3.89E-10	4.51E-05	1.15E-06	2.96E-02	0.00E+00	2.22E-01	5.45E-10	2.22E-01	2.52E-01	2.96E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WH25912203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912400C	8.82E-08	9.91E-04	7.21E-04	7.70E-05	7.25E-12	0.00E+00	1.44E-03	1.84E-09	1.49E-07	1.87E-07	0.00E+00	8.04E-06	1.78E-11	2.27E-13	1.17E-05	1.06E-06	3.33E-05	5.23E-04	2.89E-06	1.17E-04	6.62E-05	0.00E+00	3.93E-13	5.46E-13	5.29E-10	4.27E-09	3.63E-05	0.00E+00	6.62E-05	2.56E-11	6.62E-05	2.99E-05	3.63E-05	0.00E+00	0.00E+00	0.00E+00	2.43E-06
WH25912403C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912404C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912405C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912407C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912409C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912600C	6.51E-05	2.89E-02	5.44E-03	2.34E-02	0.00E+00	0.00E+00	3.38E-01	3.21E-07	3.11E-05	1.93E-04	0.00E+00	5.71E-04	2.58E-09	7.55E-11	3.49E-03	6.25E-05	1.93E-03	0.00E+00	4.07E-05	9.60E-03	2.22E-01	0.00E+00	3.00E-10	3.89E-10	4.51E-05	1.15E-06	2.96E-02	0.00E+00	2.22E-01	5.45E-10	2.22E-01	2.52E-01	2.96E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WH25912603C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912604C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912605C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912607C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912609C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912700C	6.51E-05	2.89E-02	5.44E-03	2.34E-02	0.00E+00	0.00E+00	3.38E-01	3.21E-07	3.11E-05	1.93E-04	0.00E+00	5.71E-04	2.58E-09	7.55E-11	3.49E-03	6.25E-05	1.93E-03	0.00E+00	4.07E-05	9.60E-03	2.22E-01	0.00E+00	3.00E-10	3.89E-10	4.51E-05	1.15E-06	2.96E-02	0.00E+00	2.22E-01	5.45E-10	2.22E-01	2.52E-01	2.96E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WH25912703C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912704C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912705C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912707C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912709C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912800C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912803C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912804C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912805C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05

WH25912807C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25912809C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913000C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH25913003C	7.12E-05	3.57E-02	1.83E-02	2.40E-02	8.36E-11	0.00E+00	3.42E-01	3.27E-07	3.14E-05	2.11E-04	0.00E+00	7.83E-04	2.62E-09	7.60E-11	3.60E-03	7.34E-05	2.11E-03	7.81E-03	9.17E-05	8.56E-03	2.37E-01	0.00E+00	3.27E-10	4.20E-10	4.87E-05	1.34E-06	3.18E-02	0.00E+00	2.37E-01	8.85E-10	2.37E-01	2.68E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WH25913004C	5.45E-04	2.68E-01	1.36E-01	1.84E-01	5.95E-10	0.00E+00	2.63E+00	2.52E-06	2.42E-04	1.61E-03	0.00E+00	5.95E-03	2.02E-08	5.84E-10	2.75E-02	5.56E-04	1.60E-02	5.66E-02	6.85E-04	6.64E-02	1.81E+00	0.00E+00	2.51E-09	3.22E-09	3.73E-04	1.03E-05	2.43E-01	0.00E+00	1.81E+00	6.62E-09	1.81E+00	2.06E+00	2.43E-01	0.00E+00	0.00E+00	0.00E+00	1.47E-02
WH25913005C	7.12E-05	3.57E-02	1.83E-02	2.40E-02	8.36E-11	0.00E+00	3.42E-01	3.27E-07	3.14E-05	2.11E-04	0.00E+00	7.83E-04	2.62E-09	7.60E-11	3.60E-03	7.34E-05	2.11E-03	7.81E-03	9.17E-05	8.56E-03	2.37E-01	0.00E+00	3.27E-10	4.20E-10	4.87E-05	1.34E-06	3.18E-02	0.00E+00	2.37E-01	8.85E-10	2.37E-01	2.68E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WH25913007C	7.12E-05	3.57E-02	1.83E-02	2.40E-02	8.36E-11	0.00E+00	3.42E-01	3.27E-07	3.14E-05	2.11E-04	0.00E+00	7.83E-04	2.62E-09	7.60E-11	3.60E-03	7.34E-05	2.11E-03	7.81E-03	9.17E-05	8.56E-03	2.37E-01	0.00E+00	3.27E-10	4.20E-10	4.87E-05	1.34E-06	3.18E-02	0.00E+00	2.37E-01	8.85E-10	2.37E-01	2.68E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WH25913009C	7.12E-05	3.57E-02	1.83E-02	2.40E-02	8.36E-11	0.00E+00	3.42E-01	3.27E-07	3.14E-05	2.11E-04	0.00E+00	7.83E-04	2.62E-09	7.60E-11	3.60E-03	7.34E-05	2.11E-03	7.81E-03	9.17E-05	8.56E-03	2.37E-01	0.00E+00	3.27E-10	4.20E-10	4.87E-05	1.34E-06	3.18E-02	0.00E+00	2.37E-01	8.85E-10	2.37E-01	2.68E-01	3.18E-02	0.00E+00	0.00E+00	0.00E+00	1.92E-03
WH25913200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913400C	7.77E-06	3.45E-03	6.49E-04	2.80E-03	0.00E+00	0.00E+00	4.03E-02	3.83E-08	3.71E-06	2.31E-05	0.00E+00	6.82E-05	3.08E-10	9.01E-12	4.16E-04	7.46E-06	2.30E-04	0.00E+00	4.86E-06	1.15E-03	2.65E-02	0.00E+00	3.59E-11	4.64E-11	5.39E-06	1.38E-07	3.54E-03	0.00E+00	2.65E-02	6.51E-11	2.65E-02	3.01E-02	3.54E-03	0.00E+00	0.00E+00	0.00E+00	2.09E-04
WH25913403C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913404C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913405C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913407C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913409C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913900C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913903C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913904C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913905C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913907C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25913909C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914300C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914303C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914304C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914305C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914307C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914309C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914500C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914503C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914504C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914505C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914507C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914509C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914600C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914603C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914604C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914605C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914607C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914609C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH25914700C	4.36E-04	2.15E-01	1.09E-01	1.47E-01	4.82E-10	0.00E+00	2.10E+00	2.01E-06	1.93E-04	1.29E-03	0.00E+00	4.76E-03	1.61E-08	4.66E-10	2.20E-02	4.45E-04	1.28E-02	4.57E-02	5.50E-04	5.29E-02	1.45E+00	0.00E+00	2.00E-09	2.57E-09	2.98E-04	8.20E-06	1.95E-01	0.00E+00	1.45E+00	5.31E-09	1.45E+00	1.64E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
WH25914800C	2.95E-04	1.45E-01	7.38E-02	9.96E-02	3.26E-10	0.00E+00	1.42E+00	1.36E-06	1.31E-04	8.73E-04	0.00E+00	3.22E-03	1.09E-08	3.15E-10	1.49E-02	3.01E-04	8.65E-03	3.09E-02	3.72E-04	3.58E-02	9.81E-01	0.00E+00	1.35E-09	1.74E-09	2.02E-04	5.55E-06	1.32E-01	0.00E+00	9.81E-01	3.59E-09	9.81E-01	1.11E+00	1.32E-01	0.00E+00	0.00E+00	0.00E+00	7.94E-03
WH25915000C	9.24E-05	3.79E-02	7.13E-03	3.08E-02	0.00E+00	0.00E+00	4.43E-01	4.21E-07	4.08E-05	2.53E-04	0.00E+00	7.49E-04	3.39E-09	9.90E-11	4.58E-03	8.20E-05	2.53E-03	0.00E+00	5.34E-05	1.26E-02	2.91E-01	0.00E+00	3.94E-10	5.10E-10	5.92E-05	1.51E-06	3.89E-02	0.00E+00	2.91E-01	7.15E-10	2.91E-01	3.30E-01	3.89E-02	0.00E+00	0.00E+00	0.00E+00	2.29E-03
WH25915200C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH25915400C	4.36E-04	2.15E-01	1.09E-01	1.47E-01	4.82E-10	0.00E+00	2.10E+00	2.01E-06	1.93E-04	1.29E-03	0.00E+00	4.76E-03	1.61E-08	4.66E-10	2.20E-02	4.45E-04	1.28E-02	4.57E-02	5.50E-04	5.29E-02	1.45E+00	0.00E+00	2.00E-09	2.57E-09	2.98E-04	8.20E-06	1.95E-01	0.00E+00	1.45E+00	5.31E-09	1.45E+00	1.64E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
WH25915500C	7.22E-05	5.71E-02	3.42E-02	2.28E-02	1.69E-10	0.00E+00	3.22E-01	3.15E-07	2.95E-05	2.17E-04	0.00E+00	1.28E-03	2.52E-09	6.97E-11	3.28E-03	7.58E-05	1.89E-03	1.72E-02	1.53E-04	6.60E-03	2.36E-01	0.00E+00	3.35E-10	4.23E-10	4.94E-05	1.50E-06	3.17E-02	0.00E+00	2.36E-01	1.20E-09	2.36E-01	2.67E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WH25915900C	4.36E-04	2.15E-01	1.09E-01	1.47E-01	4.82E-10	0.00E+00	2.10E+00	2.01E-06	1.93E-04	1.29E-03	0.00E+00	4.76E-03	1.61E-08	4.66E-10	2.20E-02	4.45E-04	1.28E-02	4.57E-02	5.50E-04	5.29E-02	1.45E+00	0.00E+00	2.00E-09	2.57E-09	2.98E-04	8.20E-06	1.95E-01	0.00E+00	1.45E+00	5.31E-09	1.45E+00	1.64E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
WH25916100C	3.56E-04	1.76E-01	8.92E-02	1.20E-01	3.95E-10	0.00E+00	1.72E+00	1.64E-06	1.57E-04	1.05E-03	0.00E+00	3.89E-03	1.31E-08	3.81E-10	1.80E-02	3.64E-04	1.05E-02	3.74E-02	4.50E-04	4.32E-02	1.18E+00	0.00E+00	1.63E-09	2.10E-09	2.43E-04	6.69E-06	1.59E-01	0.00E+00	1.18E+00	4.34E-09	1.18E+00	1.34E+00	1.59E-01	0.00E+00	0.00E+00	0.00E+00	9.58E-03
WH25916500C	6.51E-05	2.89E-02	5.44E-03	2.34E-02	0.00E+00	0.00E+00	3.38E-01	3.21E-07	3.11E-05	1.93E-04	0.00E+00	5.71E-04	2.58E-09	7.55E-11	3.49E-03	6.25E-05	1.93E-03	0.00E+00	4.07E-05	9.60E-03	2.22E-01	0.00E+00	3.00E-10	3.89E-10	4.51E-05	1.15E-06	2.96E-02	0.00E+00	2.22E-01	5.45E-10	2.22E-01	2.52E-01	2.96E-02	0.00E+00	0.00E+00	0.00E+00	1.75E-03
WH25916600C	3.61E-05	2.85E-02	1.71E-02	1.14E-02	8.47E-11	0.00E+00	1.61E-01	1.58E-07	1.48E-05	1.08E-04	0.00E+00	6.38E-04	1.26E-09	3.48E-11	1.64E-03	3.79E-05	9.44E-04	8.61E-03	7.64E-05	3.30E-03	1.18E-01	0.00E+00	1.67E-10	2.12E-10	2.47E-05	7.51E-07	1.58E-02	0.00E+00	1.18E-01	6.00E-10	1.18E-01	1.34E-01	1.58E-02	0.00E+00	0.00E+00	0.00E+00	9.94E-04
WH25916603C	2.88E-04	1.42E-01	7.22E-02	9.74E-02	3.19E-10	0.00E+00	1.39E+00	1.33E-06	1.28E-04	8.54E-04	0.00E+00	3.15E-03	1.07E-08	3.09E-10	1.46E-02	2.95E-04	8.47E-03	3.02E-02	3.64E-04	3.50E-02	9.59E-01	0.00E+00	1.33E-09	1.70E-09	1.97E-04	5.43E-06	1.29E-01	0.00E+00	9.59E-01	3.52E-09	9.59E-01	1.09E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	7.77E-03
WH25916604C	2.88E-04	1.42E-01	7.22E-02	9.74E-02	3.19E-10	0.00E+00	1.39E+00	1.33E-06	1.28E-04	8.54E-04	0.00E+00	3.15E-03	1.07E-08	3.09E-10	1.46E-02	2.95E-04	8.47E-03	3.02E-02	3.64E-04	3.50E-02	9.59E-01	0.00E+00	1.33E-09	1.70E-09	1.97E-04	5.43E-06	1.29E-01	0.00E+00	9.59E-01	3.52E-09	9.59E-01	1.09E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	7.77E-03
WH25916605C	2.88E-04	1.42E-01	7.22E-02	9.74E-02	3.19E-10	0.00E+00	1.39E+00	1.33E-06	1.28E-04	8.54E-04	0.00E+00	3.15E-03	1.07E-08	3.09E-10	1.46E-02	2.95E-04	8.47E-03	3.02E-02	3.64E-04	3.50E-02	9.59E-01	0.00E+00	1.33E-09	1.70E-09	1.97E-04	5.43E-06	1.29E-01	0.00E+00	9.59E-01	3.52E-09	9.59E-01	1.09E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	7.77E-03
WH25916607C	2.88E-04	1.42E-01	7.22E-02	9.74E-02	3.19E-10	0.00E+00	1.39E+00	1.33E-06	1.28E-04	8.54E-04	0.00E+00	3.15E-03	1.07E-08	3.09E-10	1.46E-02	2.95E-04	8.47E-03	3.02E-02	3.64E-04	3.50E-02	9.59E-01	0.00E+00	1.33E-09	1.70E-09	1.97E-04	5.43E-06	1.29E-01	0.00E+00	9.59E-01	3.52E-09	9.59E-01	1.09E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	7.77E-03
WH25916609C	2.88E-04	1.42E-01	7.22E-02	9.74E-02	3.19E-10	0.00E+00	1.39E+00	1.33E-06	1.28E-04	8.54E-04	0.00E+00	3.15E-03	1.07E-08	3.09E-10	1.46E-02	2.95E-04	8.47E-03	3.02E-02	3.64E-04	3.50E-02	9.59E-01	0.00E+00	1.33E-09	1.70E-09	1.97E-04	5.43E-06	1.29E-01	0.00E+00	9.59E-01	3.52E-09	9.59E-01	1.09E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	7.77E-03
WH25916700C	7.22E-05	5.71E-02	3.42E-02	2.28E-02	1.69E-10	0.00E+00	3.22E-01	3.15E-07	2.95E-05	2.17E-04	0.00E+00	1.28E-03	2.52E-09	6.97E-11	3.28E-03	7.58E-05	1.89E-03	1.72E-02	1.53E-04	6.60E-03	2.36E-01	0.00E+00	3.35E-10	4.23E-10	4.94E-05	1.50E-06	3.17E-02	0.00E+00	2.36E-01	1.20E-09	2.36E-01	2.67E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WH25916800C	7.22E-05	5.71E-02	3.42E-02	2.28E-02	1.69E-10	0.00E+00	3.22E-01	3.15E-07	2.95E-05	2.17E-04	0.00E+00	1.28E-03	2.52E-09	6.97E-11	3.28E-03	7.58E-05	1.89E-03	1.72E-02	1.53E-04	6.60E-03	2.36E-01	0.00E+00	3.35E-10	4.23E-10	4.94E-05	1.50E-06	3.17E-02	0.00E+00	2.36E-01	1.20E-09	2.36E-01	2.67E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WH25916900C	7.22E-05	5.71E-02	3.42E-02	2.28E-02	1.69E-10	0.00E+00	3.22E-01	3.15E-07	2.95E-05	2.17E-04	0.00E+00	1.28E-03	2.52E-09	6.97E-11	3.28E-03	7.58E-05	1.89E-03	1.72E-02	1.53E-04	6.60E-03	2.36E-01	0.00E+00	3.35E-10	4.23E-10	4.94E-05	1.50E-06	3.17E-02	0.00E+00	2.36E-01	1.20E-09	2.36E-01	2.67E-01	3.17E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WH25917300C	1.19E-05	5.26E-03	9.91E-04	4.27E-03	0.00E+00	0.00E+00	6.15E-02	5.85E-08	5.66E-06	3.52E-05	0.00E+00	1.04E-04	4.71E-10	1.38E-11	6.35E-04	1.14E-05	3.51E-04	0.00E+00	7.41E-06	1.75E-03	4.05E-02	0.00E+00	5.47E-11	7.08E-11	8.23E-06	2.10E-07	5.40E-03	0.00E+00	4.05E-02	9.93E-11	4.05E-02	4.59E-02	5.40E-03	0.00E+00	0.00E+00	0.00E+00	3.18E-04
WH25917400C	4.68E-04	2.31E-01	1.17E-01	1.58E-01	5.20E-10	0.00E+00	2.26E+00	2.16E-06	2.07E-04	1.39E-03	0.00E+00	5.11E-03	1.73E-08	5.01E-10	2.36E-02	4.78E-04	1.37E-02	4.92E-02	5.91E-04	5.68E-02	1.56E+00	0.00E+00	2.15E-09	2.76E-09	3.20E-04	8.81E-06	2.09E-01	0.00E+00	1.56E+00	5.71E-09	1.56E+00	1.77E+00	2.09E-01	0.00E+00	0.00E+00	0.00E+00	1.26E-02
WH26841100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH26841103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26841104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26841105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26841107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26841109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26841200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26841203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26841204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26841205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26841207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26841209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26851100C	5.10E-08	5.73E-04	4.17E-04	4.45E-05	4.19E-12	0.00E+00	8.32E-04	1.06E-09	8.59E-08	1.08E-07	0.00E+00	4.65E-06	1.03E-11	1.31E-13	6.74E-06	6.15E-07	1.93E-05	3.02E-04	1.67E-06	6.77E-05	3.83E-05	0.00E+00	2.27E-13	3.16E-13	3.06E-10	2.47E-09	2.10E-05	0.00E+00	3.83E-05	1.48E-11	3.83E-05	1.73E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	1.41E-06
WH26851103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26851104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26851105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05

WH26851107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26851109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26851200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26851203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26851204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26851205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26851207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26851209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26861209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26871209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26881209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26891209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912000C	2.85E-04	1.40E-01	7.13E-02	9.64E-02	3.15E-10	0.00E+00	1.38E+00	1.32E-06	1.26E-04	8.44E-04	0.00E+00	3.12E-03	1.05E-08	3.05E-10	1.44E-02	2.91E-04	8.37E-03	2.98E-02	3.59E-04	3.47E-02	9.49E-01	0.00E+00	1.31E-09	1.68E-09	1.95E-04	5.37E-06	1.27E-01	0.00E+00	9.49E-01	3.47E-09	9.49E-01	1.08E+00	1.27E-01	0.00E+00	0.00E+00	0.00E+00	7.68E-03
WH26912003C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912004C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912005C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912007C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912009C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912400C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912403C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912404C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912405C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912407C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912409C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912600C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912603C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912604C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912605C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912607C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912609C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912700C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH26912703C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912704C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912705C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912707C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912709C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05

WH26912800C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912803C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912804C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912805C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912807C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26912809C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913000C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913003C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913004C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913005C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913007C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913009C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913400C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913403C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913404C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913405C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913407C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913409C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913900C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913903C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913904C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913905C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913907C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26913909C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914300C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914303C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914304C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914305C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914307C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914309C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914500C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914503C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914504C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914505C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914507C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914509C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914600C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914603C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914604C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914605C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914607C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914609C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH26914700C	4.36E-04	2.15E-01	1.09E-01	1.47E-01	4.82E-10	0.00E+00	2.10E+00	2.01E-06	1.93E-04	1.29E-03	0.00E+00	4.76E-03	1.61E-08	4.66E-10	2.20E-02	4.45E-04	1.28E-02	4.57E-02	5.50E-04	5.29E-02	1.45E+00	0.00E+00	2.00E-09	2.57E-09	2.98E-04	8.20E-06	1.95E-01	0.00E+00	1.45E+00	5.31E-09	1.45E+00	1.64E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
WH26914800C	2.95E-04	1.45E-01	7.38E-02	9.96E-02	3.26E-10	0.00E+00	1.42E+00	1.36E-06	1.31E-04	8.73E-04	0.00E+00	3.22E-03	1.09E-08	3.15E-10	1.49E-02	3.01E-04	8.65E-03	3.09E-02	3.72E-04	3.58E-02	9.81E-01	0.00E+00	1.35E-09	1.74E-09	2.02E-04	5.55E-06	1.32E-01	0.00E+00	9.81E-01	3.59E-09	9.81E-01	1.11E+00	1.32E-01	0.00E+00	0.00E+00	0.00E+00	7.94E-03
WH26915000C	3.81E-04	1.88E-01	9.56E-02	1.29E-01	4.23E-10	0.00E+00	1.84E+00	1.76E-06	1.69E-04	1.13E-03	0.00E+00	4.17E-03	1.41E-08	4.08E-10	1.93E-02	3.90E-04	1.12E-02	4.01E-02	4.82E-04	4.63E-02	1.27E+00	0.00E+00	1.75E-09	2.25E-09	2.61E-04	7.18E-06	1.70E-01	0.00E+00	1.27E+00	4.65E-09	1.27E+00	1.44E+00	1.70E-01	0.00E+00	0.00E+00	0.00E+00	1.03E-02
WH26915200C	1.73E-04	8.57E-02	4.36E-02	5.84E-02	1.94E-10	0.00E+00	8.34E-01	7.99E-07	7.66E-05	5.12E-04	0.00E+00	1.89E-03	6.39E-09	1.85E-10	8.75E-03	1.77E-04	5.09E-03	1.84E-02	2.19E-04	2.10E-02	5.76E-01	0.00E+00	7.95E-10	1.02E-09	1.18E-04	3.26E-06	7.73E-02	0.00E+00	5.76E-01	2.12E-09	5.76E-01	6.53E-01	7.73E-02	0.00E+00	0.00E+00	0.00E+00	4.66E-03
WH26915400C	4.36E-04	2.15E-01	1.09E-01	1.47E-01	4.82E-10	0.00E+00	2.10E+00	2.01E-06	1.93E-04	1.29E-03	0.00E+00	4.76E-03	1.61E-08	4.66E-10	2.20E-02	4.45E-04	1.28E-02	4.57E-02	5.50E-04	5.29E-02	1.45E+00	0.00E+00	2.00E-09	2.57E-09	2.98E-04	8.20E-06	1.95E-01	0.00E+00	1.45E+00	5.31E-09	1.45E+00	1.64E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
WH26915500C	2.37E-04	1.17E-01	5.95E-02	8.01E-02	2.64E-10	0.00E+00	1.14E+00	1.09E-06	1.05E-04	7.02E-04	0.00E+00	2.59E-03	8.76E-09	2.54E-10	1.20E-02	2.42E-04	6.97E-03	2.50E-02	3.00E-04	2.88E-02	7.89E-01	0.00E+00	1.09E-09	1.40E-09	1.62E-04	4.46E-06	1.06E-01	0.00E+00	7.89E-01	2.90E-09	7.89E-01	8.95E-01	1.06E-01	0.00E+00	0.00E+00	0.00E+00	6.39E-03
WH26915900C	4.36E-04	2.15E-01	1.09E-01	1.47E-01	4.82E-10	0.00E+00	2.10E+00	2.01E-06	1.93E-04	1.29E-03	0.00E+00	4.76E-03	1.61E-08	4.66E-10	2.20E-02	4.45E-04	1.28E-02	4.57E-02	5.50E-04	5.29E-02	1.45E+00	0.00E+00	2.00E-09	2.57E-09	2.98E-04	8.20E-06	1.95E-01	0.00E+00	1.45E+00	5.31E-09	1.45E+00	1.64E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
WH26916100C	3.56E-04	1.76E-01	8.92E-02	1.20E-01	3.95E-10	0.00E+00	1.72E+00	1.64E-06	1.57E-04	1.05E-03	0.00E+00	3.89E-03	1.31E-08	3.81E-10	1.80E-02	3.64E-04	1.05E-02	3.74E-02	4.50E-04	4.32E-02	1.18E+00	0.00E+00	1.63E-09	2.10E-09	2.43E-04	6.69E-06	1.59E-01	0.00E+00	1.18E+00	4.34E-09	1.18E+00	1.34E+00	1.59E-01	0.00E+00	0.00E+00	0.00E+00	9.58E-03
WH26916500C	4.23E-04	2.08E-01	1.06E-01	1.43E-01	4.68E-10	0.00E+00	2.04E+00	1.95E-06	1.87E-04	1.25E-03	0.00E+00	4.62E-03	1.56E-08	4.53E-10	2.14E-02	4.32E-04	1.24E-02	4.44E-02	5.34E-04	5.14E-02	1.41E+00	0.00E+00	1.94E-09	2.50E-09	2.89E-04	7.96E-06	1.89E-01	0.00E+00	1.41E+00	5.16E-09	1.41E+00	1.60E+00	1.89E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WH26916600C	2.88E-04	1.42E-01	7.22E-02	9.74E-02	3.19E-10	0.00E+00	1.39E+00	1.33E-06	1.28E-04	8.54E-04	0.00E+00	3.15E-03	1.07E-08	3.09E-10	1.46E-02	2.95E-04	8.47E-03	3.02E-02	3.64E-04	3.50E-02	9.59E-01	0.00E+00	1.33E-09	1.70E-09	1.97E-04	5.43E-06	1.29E-01	0.00E+00	9.59E-01	3.52E-09	9.59E-01	1.09E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	7.77E-03
WH26916700C	2.76E-04	1.36E-01	6.90E-02	9.31E-02	3.05E-10	0.00E+00	1.33E+00	1.27E-06	1.22E-04	8.16E-04	0.00E+00	3.01E-03	1.02E-08	2.95E-10	1.39E-02	2.82E-04	8.09E-03	2.89E-02	3.48E-04	3.35E-02	9.17E-01	0.00E+00	1.27E-09	1.63E-09	1.89E-04	5.19E-06	1.23E-01	0.00E+00	9.17E-01	3.36E-09	9.17E-01	1.04E+00	1.23E-01	0.00E+00	0.00E+00	0.00E+00	7.42E-03
WH26916800C	2.88E-04	1.42E-01	7.22E-02	9.74E-02	3.19E-10	0.00E+00	1.39E+00	1.33E-06	1.28E-04	8.54E-04	0.00E+00	3.15E-03	1.07E-08	3.09E-10	1.46E-02	2.95E-04	8.47E-03	3.02E-02	3.64E-04	3.50E-02	9.59E-01	0.00E+00	1.33E-09	1.70E-09	1.97E-04	5.43E-06	1.29E-01	0.00E+00	9.59E-01	3.52E-09	9.59E-01	1.09E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	7.77E-03
WH26916900C	2.76E-04	1.36E-01	6.90E-02	9.31E-02	3.05E-10	0.00E+00	1.33E+00	1.27E-06	1.22E-04	8.16E-04	0.00E+00	3.01E-03	1.02E-08	2.95E-10	1.39E-02	2.82E-04	8.09E-03	2.89E-02	3.48E-04	3.35E-02	9.17E-01	0.00E+00	1.27E-09	1.63E-09	1.89E-04	5.19E-06	1.23E-01	0.00E+00	9.17E-01	3.36E-09	9.17E-01	1.04E+00	1.23E-01	0.00E+00	0.00E+00	0.00E+00	7.42E-03
WH26917300C	2.60E-04	1.29E-01	6.54E-02	8.76E-02	2.92E-10	0.00E+00	1.25E+00	1.20E-06	1.15E-04	7.69E-04	0.00E+00	2.84E-03	9.58E-09	2.78E-10	1.31E-02	2.66E-04	7.64E-03	2.75E-02	3.29E-04	3.15E-02	8.63E-01	0.00E+00	1.19E-09	1.53E-09	1.78E-04	4.89E-06	1.16E-01	0.00E+00	8.63E-01	3.18E-09	8.63E-01	9.79E-01	1.16E-01	0.00E+00	0.00E+00	0.00E+00	6.99E-03
WH26917400C	4.68E-04	2.31E-01	1.17E-01	1.58E-01	5.20E-10	0.00E+00	2.26E+00	2.16E-06	2.07E-04	1.39E-03	0.00E+00	5.11E-03	1.73E-08	5.01E-10	2.36E-02	4.78E-04	1.37E-02	4.92E-02	5.91E-04	5.68E-02	1.56E+00	0.00E+00	2.15E-09	2.76E-09	3.20E-04	8.81E-06	2.09E-01	0.00E+00	1.56E+00	5.71E-09	1.56E+00	1.77E+00	2.09E-01	0.00E+00	0.00E+00	0.00E+00	1.26E-02
WH27841100C	5.93E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH27841103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27841104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27841105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27841107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27841109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27841200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27841203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27841204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27841205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27841207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27841209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27851100C	6.42E-05	2.63E-02	4.95E-03	2.14E-02	0.00E+00	0.00E+00	3.08E-01	2.92E-07	2.83E-05	1.76E-04	0.00E+00	5.20E-04	2.35E-09	6.88E-11	3.18E-03	5.69E-05	1.75E-03	0.00E+00	3.70E-05	8.75E-03	2.02E-01	0.00E+00	2.74E-10	3.54E-10	4.11E-05	1.05E-06	2.70E-02	0.00E+00	2.02E-01	4.96E-10	2.02E-01	2.29E-01	2.70E-02	0.00E+00	0.00E+00	0.00E+00	1.59E-03
WH27851103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27851104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27851105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27851107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05

WH27851109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27851200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27851203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27851204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27851205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27851207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27851209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27861209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871100C	6.71E-05	2.98E-02	5.60E-03	2.42E-02	0.00E+00	0.00E+00	3.48E-01	3.31E-07	3.20E-05	1.99E-04	0.00E+00	5.88E-04	2.66E-09	7.78E-11	3.59E-03	6.44E-05	1.98E-03	0.00E+00	4.19E-05	9.89E-03	2.29E-01	0.00E+00	3.09E-10	4.01E-10	4.65E-05	1.19E-06	3.05E-02	0.00E+00	2.29E-01	5.62E-10	2.29E-01	2.59E-01	3.05E-02	0.00E+00	0.00E+00	0.00E+00	1.80E-03
WH27871103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27871209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27881209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891200C	6.89E-08	7.74E-04	5.63E-04	6.01E-05	5.66E-12	0.00E+00	1.12E-03	1.44E-09	1.16E-07	1.46E-07	0.00E+00	6.28E-06	1.39E-11	1.78E-13	9.10E-06	8.31E-07	2.60E-05	4.08E-04	2.25E-06	9.14E-05	5.17E-05	0.00E+00	3.07E-13	4.26E-13	4.13E-10	3.34E-09	2.84E-05	0.00E+00	5.17E-05	2.00E-11	5.17E-05	2.33E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	1.90E-06
WH27891203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27891209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912000C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912003C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912004C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912005C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912007C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912009C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912200C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH27912203C	7.38E-05	3.69E-02	1.89E-02	2.49E-02	8.61E-11	0.00E+00	3.55E-01	3.39E-07	3.25E-05	2.18E-04	0.00E+00	8.10E-04	2.71E-09	7.87E-11	3.73E-03	7.60E-05	2.18E-03	8.06E-03	9.48E-05	8.88E-03	2.45E-01	0.00E+00	3.39E-10	4.35E-10	5.04E-05	1.39E-06	3.29E-02	0.00E+00	2.45E-01	9.15E-10	2.45E-01	2.78E-01	3.29E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WH27912204C	7.38E-05	3.69E-02	1.89E-02	2.49E-02	8.61E-11	0.00E+00	3.55E-01	3.39E-07	3.25E-05	2.18E-04	0.00E+00	8.10E-04	2.71E-09	7.87E-11	3.73E-03	7.60E-05	2.18E-03	8.06E-03	9.48E-05	8.88E-03	2.45E-01	0.00E+00	3.39E-10	4.35E-10	5.04E-05	1.39E-06	3.29E-02	0.00E+00	2.45E-01	9.15E-10	2.45E-01	2.78E-01	3.29E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WH27912205C	7.38E-05	3.69E-02	1.89E-02	2.49E-02	8.61E-11	0.00E+00	3.55E-01	3.39E-07	3.25E-05	2.18E-04	0.00E+00	8.10E-04	2.71E-09	7.87E-11	3.73E-03	7.60E-05	2.18E-03	8.06E-03	9.48E-05	8.88E-03	2.45E-01	0.00E+00	3.39E-10	4.35E-10	5.04E-05	1.39E-06	3.29E-02	0.00E+00	2.45E-01	9.15E-10	2.45E-01	2.78E-01	3.29E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WH27912207C	7.38E-05	3.69E-02	1.89E-02	2.49E-02	8.61E-11	0.00E+00	3.55E-01	3.39E-07	3.25E-05	2.18E-04	0.00E+00	8.10E-04	2.71E-09	7.87E-11	3.73E-03	7.60E-05	2.18E-03	8.06E-03	9.48E-05	8.88E-03	2.45E-01	0.00E+00	3.39E-10	4.35E-10	5.04E-05	1.39E-06	3.29E-02	0.00E+00	2.45E-01	9.15E-10	2.45E-01	2.78E-01	3.29E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WH27912209C	7.38E-05	3.69E-02	1.89E-02	2.49E-02	8.61E-11	0.00E+00	3.55E-01	3.39E-07	3.25E-05	2.18E-04	0.00E+00	8.10E-04	2.71E-09	7.87E-11	3.73E-03	7.60E-05	2.18E-03	8.06E-03	9.48E-05	8.88E-03	2.45E-01	0.00E+00	3.39E-10	4.35E-10	5.04E-05	1.39E-06	3.29E-02	0.00E+00	2.45E-01	9.15E-10	2.45E-01	2.78E-01	3.29E-02	0.00E+00	0.00E+00	0.00E+00	1.99E-03
WH27912400C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912403C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912404C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912405C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912407C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912409C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912600C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912603C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912604C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912605C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912607C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912609C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912700C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH27912703C	7.31E-05	3.68E-02	1.88E-02	2.46E-02	8.63E-11	0.00E+00	3.51E-01	3.36E-07	3.22E-05	2.16E-04	0.00E+00	8.04E-04	2.69E-09	7.80E-11	3.70E-03	7.54E-05	2.17E-03	8.06E-03	9.44E-05	8.79E-03	2.43E-01	0.00E+00	3.36E-10	4.31E-10	5.00E-05	1.38E-06	3.26E-02	0.00E+00	2.43E-01	9.10E-10	2.43E-01	2.76E-01	3.26E-02	0.00E+00	0.00E+00	0.00E+00	1.97E-03
WH27912704C	7.31E-05	3.68E-02	1.88E-02	2.46E-02	8.63E-11	0.00E+00	3.51E-01	3.36E-07	3.22E-05	2.16E-04	0.00E+00	8.04E-04	2.69E-09	7.80E-11	3.70E-03	7.54E-05	2.17E-03	8.06E-03	9.44E-05	8.79E-03	2.43E-01	0.00E+00	3.36E-10	4.31E-10	5.00E-05	1.38E-06	3.26E-02	0.00E+00	2.43E-01	9.10E-10	2.43E-01	2.76E-01	3.26E-02	0.00E+00	0.00E+00	0.00E+00	1.97E-03
WH27912705C	7.31E-05	3.68E-02	1.88E-02	2.46E-02	8.63E-11	0.00E+00	3.51E-01	3.36E-07	3.22E-05	2.16E-04	0.00E+00	8.04E-04	2.69E-09	7.80E-11	3.70E-03	7.54E-05	2.17E-03	8.06E-03	9.44E-05	8.79E-03	2.43E-01	0.00E+00	3.36E-10	4.31E-10	5.00E-05	1.38E-06	3.26E-02	0.00E+00	2.43E-01	9.10E-10	2.43E-01	2.76E-01	3.26E-02	0.00E+00	0.00E+00	0.00E+00	1.97E-03
WH27912707C	7.31E-05	3.68E-02	1.88E-02	2.46E-02	8.63E-11	0.00E+00	3.51E-01	3.36E-07	3.22E-05	2.16E-04	0.00E+00	8.04E-04	2.69E-09	7.80E-11	3.70E-03	7.54E-05	2.17E-03	8.06E-03	9.44E-05	8.79E-03	2.43E-01	0.00E+00	3.36E-10	4.31E-10	5.00E-05	1.38E-06	3.26E-02	0.00E+00	2.43E-01	9.10E-10	2.43E-01	2.76E-01	3.26E-02	0.00E+00	0.00E+00	0.00E+00	1.97E-03
WH27912709C	7.31E-05	3.68E-02	1.88E-02	2.46E-02	8.63E-11	0.00E+00	3.51E-01	3.36E-07	3.22E-05	2.16E-04	0.00E+00	8.04E-04	2.69E-09	7.80E-11	3.70E-03	7.54E-05	2.17E-03	8.06E-03	9.44E-05	8.79E-03	2.43E-01	0.00E+00	3.36E-10	4.31E-10	5.00E-05	1.38E-06	3.26E-02	0.00E+00	2.43E-01	9.10E-10	2.43E-01	2.76E-01	3.26E-02	0.00E+00	0.00E+00	0.00E+00	1.97E-03
WH27912800C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05

WH27912803C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912804C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912805C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912807C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27912809C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913000C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913003C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913004C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913005C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913007C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913009C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913200C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913203C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913204C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913205C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913207C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913209C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913400C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913403C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913404C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913405C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913407C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913409C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913900C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913903C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913904C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913905C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913907C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27913909C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914100C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914103C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914104C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914105C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914107C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914109C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914300C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914303C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914304C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914305C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914307C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914309C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914500C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914503C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914504C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914505C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914507C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914509C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914600C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914603C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914604C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914605C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914607C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914609C	3.21E-06	1.62E-03	8.31E-04	1.08E-03	3.84E-12	0.00E+00	1.54E-02	1.47E-08	1.41E-06	9.50E-06	0.00E+00	3.53E-05	1.18E-10	3.42E-12	1.62E-04	3.32E-06	9.54E-05	3.57E-04	4.16E-06	3.85E-04	1.07E-02	0.00E+00	1.47E-11	1.89E-11	2.19E-06	6.05E-08	1.43E-03	0.00E+00	1.07E-02	4.01E-11	1.07E-02	1.21E-02	1.43E-03	0.00E+00	0.00E+00	0.00E+00	8.64E-05
WH27914700C	4.36E-04	2.15E-01	1.09E-01	1.47E-01	4.82E-10	0.00E+00	2.10E+00	2.01E-06	1.93E-04	1.29E-03	0.00E+00	4.76E-03	1.61E-08	4.66E-10	2.20E-02	4.45E-04	1.28E-02	4.57E-02	5.50E-04	5.29E-02	1.45E+00	0.00E+00	2.00E-09	2.57E-09	2.98E-04	8.20E-06	1.95E-01	0.00E+00	1.45E+00	5.31E-09	1.45E+00	1.64E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
WH27914800C	2.95E-04	1.45E-01	7.38E-02	9.96E-02	3.26E-10	0.00E+00	1.42E+00	1.36E-06	1.31E-04	8.73E-04	0.00E+00	3.22E-03	1.09E-08	3.15E-10	1.49E-02	3.01E-04	8.65E-03	3.09E-02	3.72E-04	3.58E-02	9.81E-01	0.00E+00	1.35E-09	1.74E-09	2.02E-04	5.55E-06	1.32E-01	0.00E+00	9.81E-01	3.59E-09	9.81E-01	1.11E+00	1.32E-01	0.00E+00	0.00E+00	0.00E+00	7.94E-03
WH27915000C	3.81E-04	1.88E-01	9.56E-02	1.29E-01	4.23E-10	0.00E+00	1.84E+00	1.76E-06	1.69E-04	1.13E-03	0.00E+00	4.17E-03	1.41E-08	4.08E-10	1.93E-02	3.90E-04	1.12E-02	4.01E-02	4.82E-04	4.63E-02	1.27E+00	0.00E+00	1.75E-09	2.25E-09	2.61E-04	7.18E-06	1.70E-01	0.00E+00	1.27E+00	4.65E-09	1.27E+00	1.44E+00	1.70E-01	0.00E+00	0.00E+00	0.00E+00	1.03E-02
WH27915200C	1.73E-04	8.57E-02	4.36E-02	5.84E-02	1.94E-10	0.00E+00	8.34E-01	7.99E-07	7.66E-05	5.12E-04	0.00E+00	1.89E-03	6.39E-09	1.85E-10	8.75E-03	1.77E-04	5.09E-03	1.84E-02	2.19E-04	2.10E-02	5.76E-01	0.00E+00	7.95E-10	1.02E-09	1.18E-04	3.26E-06	7.73E-02	0.00E+00	5.76E-01	2.12E-09	5.76E-01	6.53E-01	7.73E-02	0.00E+00	0.00E+00	0.00E+00	4.66E-03
WH27915400C	4.36E-04	2.15E-01	1.09E-01	1.47E-01	4.82E-10	0.00E+00	2.10E+00	2.01E-06	1.93E-04	1.29E-03	0.00E+00	4.76E-03	1.61E-08	4.66E-10	2.20E-02	4.45E-04	1.28E-02	4.57E-02	5.50E-04	5.29E-02	1.45E+00	0.00E+00	2.00E-09	2.57E-09	2.98E-04	8.20E-06	1.95E-01	0.00E+00	1.45E+00	5.31E-09	1.45E+00	1.64E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
WH27915500C	2.37E-04	1.17E-01	5.95E-02	8.01E-02	2.64E-10	0.00E+00	1.14E+00	1.09E-06	1.05E-04	7.02E-04	0.00E+00	2.59E-03	8.76E-09	2.54E-10	1.20E-02	2.42E-04	6.97E-03	2.50E-02	3.00E-04	2.88E-02	7.89E-01	0.00E+00	1.09E-09	1.40E-09	1.62E-04	4.46E-06	1.06E-01	0.00E+00	7.89E-01	2.90E-09	7.89E-01	8.95E-01	1.06E-01	0.00E+00	0.00E+00	0.00E+00	6.39E-03
WH27915900C	4.36E-04	2.15E-01	1.09E-01	1.47E-01	4.82E-10	0.00E+00	2.10E+00	2.01E-06	1.93E-04	1.29E-03	0.00E+00	4.76E-03	1.61E-08	4.66E-10	2.20E-02	4.45E-04	1.28E-02	4.57E-02	5.50E-04	5.29E-02	1.45E+00	0.00E+00	2.00E-09	2.57E-09	2.98E-04	8.20E-06	1.95E-01	0.00E+00	1.45E+00	5.31E-09	1.45E+00	1.64E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	1.17E-02
WH27916100C	3.56E-04	1.76E-01	8.92E-02	1.20E-01	3.95E-10	0.00E+00	1.72E+00	1.64E-06	1.57E-04	1.05E-03	0.00E+00	3.89E-03	1.31E-08	3.81E-10	1.80E-02	3.64E-04	1.05E-02	3.74E-02	4.50E-04	4.32E-02	1.18E+00	0.00E+00	1.63E-09	2.10E-09	2.43E-04	6.69E-06	1.59E-01	0.00E+00	1.18E+00	4.34E-09	1.18E+00	1.34E+00	1.59E-01	0.00E+00	0.00E+00	0.00E+00	9.58E-03
WH27916500C	4.23E-04	2.08E-01	1.06E-01	1.43E-01	4.68E-10	0.00E+00	2.04E+00	1.95E-06	1.87E-04	1.25E-03	0.00E+00	4.62E-03	1.56E-08	4.53E-10	2.14E-02	4.32E-04	1.24E-02	4.44E-02	5.34E-04	5.14E-02	1.41E+00	0.00E+00	1.94E-09	2.50E-09	2.89E-04	7.96E-06	1.89E-01	0.00E+00	1.41E+00	5.16E-09	1.41E+00	1.60E+00	1.89E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
WH27916600C	2.88E-04	1.42E-01	7.22E-02	9.74E-02	3.19E-10	0.00E+00	1.39E+00	1.33E-06	1.28E-04	8.54E-04	0.00E+00	3.15E-03	1.07E-08	3.09E-10	1.46E-02	2.95E-04	8.47E-03	3.02E-02	3.64E-04	3.50E-02	9.59E-01	0.00E+00	1.33E-09	1.70E-09	1.97E-04	5.43E-06	1.29E-01	0.00E+00	9.59E-01	3.52E-09	9.59E-01	1.09E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	7.77E-03
WH27916700C	2.76E-04	1.36E-01	6.90E-02	9.31E-02	3.05E-10	0.00E+00	1.33E+00	1.27E-06	1.22E-04	8.16E-04	0.00E+00	3.01E-03	1.02E-08	2.95E-10	1.39E-02	2.82E-04	8.09E-03	2.89E-02	3.48E-04	3.35E-02	9.17E-01	0.00E+00	1.27E-09	1.63E-09	1.89E-04	5.19E-06	1.23E-01	0.00E+00	9.17E-01	3.36E-09	9.17E-01	1.04E+00	1.23E-01	0.00E+00	0.00E+00	0.00E+00	7.42E-03
WH27916800C	2.88E-04	1.42E-01	7.22E-02	9.74E-02	3.19E-10	0.00E+00	1.39E+00	1.33E-06	1.28E-04	8.54E-04	0.00E+00	3.15E-03	1.07E-08	3.09E-10	1.46E-02	2.95E-04	8.47E-03	3.02E-02	3.64E-04	3.50E-02	9.59E-01	0.00E+00	1.33E-09	1.70E-09	1.97E-04	5.43E-06	1.29E-01	0.00E+00	9.59E-01	3.52E-09	9.59E-01	1.09E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	7.77E-03
WH27916900C	2.76E-04	1.36E-01	6.90E-02	9.31E-02	3.05E-10	0.00E+00	1.33E+00	1.27E-06	1.22E-04	8.16E-04	0.00E+00	3.01E-03	1.02E-08	2.95E-10	1.39E-02	2.82E-04	8.09E-03	2.89E-02	3.48E-04	3.35E-02	9.17E-01	0.00E+00	1.27E-09	1.63E-09	1.89E-04	5.19E-06	1.23E-01	0.00E+00	9.17E-01	3.36E-09	9.17E-01	1.04E+00	1.23E-01	0.00E+00	0.00E+00	0.00E+00	7.42E-03
WH27917300C	2.60E-04	1.29E-01	6.54E-02	8.76E-02	2.92E-10	0.00E+00	1.25E+00	1.20E-06	1.15E-04	7.69E-04	0.00E+00	2.84E-03	9.58E-09	2.78E-10	1.31E-02	2.66E-04	7.64E-03	2.75E-02	3.29E-04	3.15E-02	8.63E-01	0.00E+00	1.19E-09	1.53E-09	1.78E-04	4.89E-06	1.16E-01	0.00E+00	8.63E-01	3.18E-09	8.63E-01	9.79E-01	1.16E-01	0.00E+00	0.00E+00	0.00E+00	6.99E-03
WH27917400C	4.68E-04	2.31E-01	1.17E-01	1.58E-01	5.20E-10	0.00E+00	2.26E+00	2.16E-06	2.07E-04	1.39E-03	0.00E+00	5.11E-03	1.73E-08	5.01E-10	2.36E-02	4.78E-04	1.37E-02	4.92E-02	5.91E-04	5.68E-02	1.56E+00	0.00E+00	2.15E-09	2.76E-09	3.20E-04	8.81E-06	2.09E-01	0.00E+00	1.56E+00	5.71E-09	1.56E+00	1.77E+00	2.09E-01	0.00E+00	0.00E+00	0.00E+00	1.26E-02
WH36910500C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH36910500Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
WH36910503C	3.21E-04	1.60E-01	8.16E-02	1.08E-01	3.69E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.52E-03	1.18E-08	3.42E-10	1.62E-02	3.29E-04	9.47E-03	3.46E-02	4.10E-04	3.87E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.96E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.64E-03
WH36910503Q	4.68E-04	2.31E-01	1.18E-01	1.58E-01	5.24E-10	0.00E+00	2.26E+00	2.16E-06	2.07E-04	1.39E-03	0.00E+00	5.12E-03	1.73E-08	5.00E-10	2.36E-02	4.79E-04	1.38E-02	4.95E-02	5.93E-04	5.67E-02	1.56E+00	0.00E+00	2.15E-09	2.76E-09	3.20E-04	8.81E-06	2.09E-01	0.00E+00	1.56E+00	5.73E-09	1.56E+00	1.77E+00	2.09E-01	0.00E+00	0.00E+00	0.00E+00	1.26E-02
WH36910505C	4.55E-04	2.25E-01	1.14E-01	1.54E-01	5.06E-10	0.00E+00	2.19E+00	2.10E-06	2.01E-04	1.35E-03	0.00E+00	4.98E-03	1.68E-08	4.87E-10	2.30E-02	4.65E-04	1.34E-02	4.79E-02	5.75E-04	5.52E-02	1.51E+00	0.00E+00	2.09E-09	2.68E-09	3.11E-04	8.56E-06	2.03E-01	0.00E+00	1.51E+00	5.56E-09	1.51E+00	1.72E+00	2.03E-01	0.00E+00	0.00E+00	0.00E+00	1.23E-02
WH36910505Q	4.68E-04	2.31E-01	1.18E-01	1.58E-01	5.24E-10	0.00E+00	2.26E+00	2.16E-06	2.07E-04	1.39E-03	0.00E+00	5.12E-03	1.73E-08	5.00E-10	2.36E-02	4.79E-04	1.38E-02	4.95E-02	5.93E-04	5.67E-02	1.56E+00	0.00E+00	2.15E-09	2.76E-09	3.20E-04	8.81E-06	2.09E-01	0.00E+00	1.56E+00	5.73E-09	1.56E+00	1.77E+00	2.09E-01	0.00E+00	0.00E+00	0.00E+00	1.26E-02
WH36910549C	4.55E-04	2.25E-01	1.14E-01	1.54E-01	5.06E-10	0.00E+00	2.19E+00	2.10E-06	2.01E-04	1.35E-03	0.00E+00	4.98E-03	1.68E-08	4.87E-10	2.30E-02	4.65E-04	1.34E-02	4.79E-02	5.75E-04	5.52E-02	1.51E+00	0.00E+00	2.09E-09	2.68E-09	3.11E-04	8.56E-06	2.03E-01	0.00E+00	1.51E+00	5.56E-09	1.51E+00	1.72E+00	2.03E-01	0.00E+00	0.00E+00	0.00E+00	1.23E-02
WH36910549Q	4.68E-04	2.31E-01	1.18E-01	1.58E-01	5.24E-10	0.00E+00	2.26E+00	2.16E-06	2.07E-04	1.39E-03	0.00E+00	5.12E-03	1.73E-08	5.00E-10	2.36E-02	4.79E-04	1.38E-02	4.95E-02	5.93E-04	5.67E-02	1.56E+00	0.00E+00	2.15E-09	2.76E-09	3.20E-04	8.81E-06	2.09E-01	0.00E+00	1.56E+00	5.73E-09	1.56E+00	1.77E+00	2.09E-01	0.00E+00	0.00E+00	0.00E+00	1.26E-02
WH36910600C	3.01E-04	1.49E-01	7.61E-02	1.02E-01	3.40E-10	0.00E+00	1.45E+00	1.39E-06	1.33E-04	8.92E-04	0.00E+00	3.30E-03	1.11E-08	3.22E-10	1.52E-02	3.09E-04	8.88E-03	3.21E-02	3.83E-04	3.65E-02	1.00E+00	0.00E+00	1.38E-09	1.78E-09	2.06E-04	5.67E-06	1.35E-01	0.00E+00	1.00E+00	3.70E-09	1.00E+00	1.14E+00	1.35E-01	0.00E+00	0.00E+00	0.00E+00	8.11E-03
WH36910600Q	3.27E-04	1.62E-01	8.28E-02	1.10E-01	3.72E-10	0.00E+00	1.57E+00	1.51E-06	1.45E-04	9.68E-04	0.00E+00	3.58E-03	1.21E-08	3.49E-10	1.65E-02	3.35E-04	9.64E-03	3.50E-02	4.16E-04	3.95E-02	1.09E+00	0.00E+00	1.50E-09	1.93E-09	2.24E-04	6.16E-06	1.46E-01	0.00E+00	1.09E+00	4.02E-09	1.09E+00	1.23E+00	1.46E-01	0.00E+00	0.00E+00	0.00E+00	8.81E-03
WH36910603C	3.01E-04	1.49E-01	7.61E-02	1.02E-01	3.40E-10	0.00E+00	1.45E+00	1.39E-06	1.33E-04	8.92E-04	0.00E+00	3.30E-03	1.11E-08	3.22E-10	1.52E-02	3.09E-04	8.88E-03	3.21E-02	3.83E-04	3.65E-02	1.00E+00	0.00E+00	1.38E-09	1.78E-09	2.06E-04	5.67E-06	1.35E-01	0.00E+00	1.00E+00	3.70E-09	1.00E+00	1.14E+00	1.35E-01	0.00E+00	0.00E+00	0.00E+00	8.11E-03
WH36910603Q	3.27E-04	1.62E-01	8.28E-02	1.10E-01	3.72E-10	0.00E+00	1.57E+00	1.51E-06	1.45E-04	9.68E-04	0.00E+00	3.58E-03	1.21E-08	3.49E-10	1.65E-02	3.35E-04	9.64E-03	3.50E-02	4.16E-04	3.95E-02	1.09E+00	0.00E+00	1.50E-09	1.93E-09	2.24E-04	6.16E-06	1.46E-01	0.00E+00	1.09E+00	4.02E-09	1.09E+00	1.23E+00	1.46E-01	0.00E+00	0.00E+00	0.00E+00	8.81E-03
WH36910605C	3.01E-04	1.49E-01	7.61E-02	1.02E-01	3.40E-10	0.00E+00	1.45E+00	1.39E-06	1.33E-04	8.92E-04	0.00E+00	3.30E-03	1.11E-08	3.22E-10	1.52E-02	3.09E-04	8.88E-03	3.21E-02	3.83E-04	3.65E-02	1.00E+00	0.00E+00	1.38E-09	1.78E-09	2.06E-04	5.67E-06	1.35E-01	0.00E+00	1.00E+00	3.70E-09	1.00E+00	1.14E+00	1.35E-01	0.00E+00	0.00E+00	0.00E+00	8.11E-03
WH36910605Q	3.27E-04	1.62E-01	8.28E-02	1.10E-01	3.72E-10	0.00E+00	1.57E+00	1.51E-06	1.45E-04	9.68E-04	0.00E+00	3.58E-03	1.21E-08	3.49E-10	1.65E-02	3.35E-04	9.64E-03	3.50E-02	4.16E-04	3.95E-02	1.09E+00	0.00E+00	1.50E-09	1.93E-09	2.24E-04	6.16E-06	1.46E-01	0.00E+00	1.09E+00	4.02E-09	1.09E+00	1.23E+00	1.46E-01	0.00E+00	0.00E+00	0.00E+00	8.81E-03
WH36910649C	3.01E-04	1.49E-01	7.61E-02	1.02E-01	3.40E-10	0.00E+00	1.45E+00	1.39E-06	1.33E-04	8.92E-04	0.00E+00	3.30E-03	1.11E-08	3.22E-10	1.52E-02	3.09E-04	8.88E-03	3.21E-02	3.83E-04	3.65E-02	1.00E+00	0.00E+00	1.38E-09	1.78E-09	2.06E-04	5.67E-06	1.35E-01	0.00E+00	1.00E+00	3.70E-09	1.00E+00	1.14E+00	1.35E-01	0.00E+00	0.00E+00	0.00E+00	8.11E-03
WH36910649Q	3.27E-04	1.62E-01	8.28E-02	1.10E-01	3.72E-10	0.00E+00	1.57E+00	1.51E-06	1.45E-04	9.68E-04	0.00E+00	3.58E-03	1.21E-08	3.49E-10	1.65E-02	3.35E-04	9.64E-03	3.50E-02	4.16E-04	3.95E-02	1.09E+00	0.00E+00	1.50E-09	1.93E-09	2.24E-04	6.16E-06	1.46E-01	0.00E+00	1.09E+00	4.02E-09	1.09E+00	1.23E+00	1.46E-01	0.00E+00	0.00E+00	0.00E+00	8.81E-03
WH36910700C	4.04E-04	2.00E-01	1.01E-01	1.36E-01	4.51E-10	0.00E+00	1.95E+00	1.86E-06	1.79E-04	1.20E-03	0.00E+00	4.42E-03	1.49E-08	4.32E-10	2.04E-02	4.13E-04	1.19E-02	4.27E-02	5.11E-04	4.90E-02	1.34E+00	0.00E+00	1.86E-09	2.38E-09	2.76E-04	7.60E-06	1.80E-01	0.00E+00	1.34E+00	4.94E-09	1.34E+00	1.52E+00	1.80E-01	0.00E+00	0.00E+00	0.00E+00	1.09E-02
WH36910703C	4.04E-04	2.00E-01	1.01E-01	1.36E-01	4.51E-10	0.00E+00	1.95E+00	1.86E-06	1.79E-04	1.20E-03	0.00E+00	4.42E-03	1.49E-08	4.32E-10	2.04E-02	4.13E-04	1.19E-02	4.27E-02	5.11E-04	4.90E-02	1.34E+00	0.00E+00	1.86E-09	2.38E-09	2.76E-04	7.60E-06	1.80E-01	0.00E+00	1.34E+00	4.94E-09	1.34E+00	1.52E+00	1.80E-01	0.00E+00	0.00E+00	0.00E+00	1.09E-02

	WH36910705C	4.04E-04	2.00E-01	1.01E-01	1.36E-01	4.51E-10	0.00E+00	1.95E+00	1.86E-06	1.79E-04	1.20E-03	0.00E+00	4.42E-03	1.49E-08	4.32E-10	2.04E-02	4.13E-04	1.19E-02	4.27E-02	5.11E-04	4.90E-02	1.34E+00	0.00E+00	1.86E-09	2.38E-09	2.76E-04	7.60E-06	1.80E-01	0.00E+00	1.34E+00	4.94E-09	1.34E+00	1.52E+00	1.80E-01	0.00E+00	0.00E+00	0.00E+00	1.09E-02
	WH36910749C	4.04E-04	2.00E-01	1.01E-01	1.36E-01	4.51E-10	0.00E+00	1.95E+00	1.86E-06	1.79E-04	1.20E-03	0.00E+00	4.42E-03	1.49E-08	4.32E-10	2.04E-02	4.13E-04	1.19E-02	4.27E-02	5.11E-04	4.90E-02	1.34E+00	0.00E+00	1.86E-09	2.38E-09	2.76E-04	7.60E-06	1.80E-01	0.00E+00	1.34E+00	4.94E-09	1.34E+00	1.52E+00	1.80E-01	0.00E+00	0.00E+00	0.00E+00	1.09E-02
	WH36910800C	4.10E-04	2.03E-01	1.03E-01	1.39E-01	4.58E-10	0.00E+00	1.98E+00	1.89E-06	1.82E-04	1.21E-03	0.00E+00	4.49E-03	1.52E-08	4.39E-10	2.07E-02	4.20E-04	1.21E-02	4.33E-02	5.19E-04	4.98E-02	1.36E+00	0.00E+00	1.89E-09	2.42E-09	2.81E-04	7.72E-06	1.83E-01	0.00E+00	1.36E+00	5.02E-09	1.36E+00	1.55E+00	1.83E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
	WH36910803C	4.10E-04	2.03E-01	1.03E-01	1.39E-01	4.58E-10	0.00E+00	1.98E+00	1.89E-06	1.82E-04	1.21E-03	0.00E+00	4.49E-03	1.52E-08	4.39E-10	2.07E-02	4.20E-04	1.21E-02	4.33E-02	5.19E-04	4.98E-02	1.36E+00	0.00E+00	1.89E-09	2.42E-09	2.81E-04	7.72E-06	1.83E-01	0.00E+00	1.36E+00	5.02E-09	1.36E+00	1.55E+00	1.83E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
	WH36910805C	4.10E-04	2.03E-01	1.03E-01	1.39E-01	4.58E-10	0.00E+00	1.98E+00	1.89E-06	1.82E-04	1.21E-03	0.00E+00	4.49E-03	1.52E-08	4.39E-10	2.07E-02	4.20E-04	1.21E-02	4.33E-02	5.19E-04	4.98E-02	1.36E+00	0.00E+00	1.89E-09	2.42E-09	2.81E-04	7.72E-06	1.83E-01	0.00E+00	1.36E+00	5.02E-09	1.36E+00	1.55E+00	1.83E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
	WH36910849C	4.10E-04	2.03E-01	1.03E-01	1.39E-01	4.58E-10	0.00E+00	1.98E+00	1.89E-06	1.82E-04	1.21E-03	0.00E+00	4.49E-03	1.52E-08	4.39E-10	2.07E-02	4.20E-04	1.21E-02	4.33E-02	5.19E-04	4.98E-02	1.36E+00	0.00E+00	1.89E-09	2.42E-09	2.81E-04	7.72E-06	1.83E-01	0.00E+00	1.36E+00	5.02E-09	1.36E+00	1.55E+00	1.83E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
	WH36911100C	1.76E-04	8.78E-02	4.48E-02	5.95E-02	2.02E-10	0.00E+00	8.49E-01	8.12E-07	7.79E-05	5.22E-04	0.00E+00	1.93E-03	6.50E-09	1.88E-10	8.91E-03	1.81E-04	5.21E-03	1.90E-02	2.25E-04	2.13E-02	5.86E-01	0.00E+00	8.10E-10	1.04E-09	1.21E-04	3.32E-06	7.87E-02	0.00E+00	5.86E-01	2.17E-09	5.86E-01	6.65E-01	7.87E-02	0.00E+00	0.00E+00	0.00E+00	4.75E-03
	WH36911100Q	1.83E-04	9.14E-02	4.67E-02	6.16E-02	2.12E-10	0.00E+00	8.79E-01	8.41E-07	8.07E-05	5.41E-04	0.00E+00	2.01E-03	6.73E-09	1.95E-10	9.24E-03	1.88E-04	5.41E-03	1.99E-02	2.35E-04	2.20E-02	6.07E-01	0.00E+00	8.40E-10	1.08E-09	1.25E-04	3.44E-06	8.16E-02	0.00E+00	6.07E-01	2.26E-09	6.07E-01	6.89E-01	8.16E-02	0.00E+00	0.00E+00	0.00E+00	4.92E-03
	WH36911103C	1.76E-04	8.78E-02	4.48E-02	5.95E-02	2.02E-10	0.00E+00	8.49E-01	8.12E-07	7.79E-05	5.22E-04	0.00E+00	1.93E-03	6.50E-09	1.88E-10	8.91E-03	1.81E-04	5.21E-03	1.90E-02	2.25E-04	2.13E-02	5.86E-01	0.00E+00	8.10E-10	1.04E-09	1.21E-04	3.32E-06	7.87E-02	0.00E+00	5.86E-01	2.17E-09	5.86E-01	6.65E-01	7.87E-02	0.00E+00	0.00E+00	0.00E+00	4.75E-03
	WH36911103Q	7.75E-05	3.99E-02	2.06E-02	2.60E-02	9.85E-11	0.00E+00	3.70E-01	3.54E-07	3.40E-05	2.29E-04	0.00E+00	8.59E-04	2.83E-09	8.23E-11	3.93E-03	8.09E-05	2.33E-03	9.04E-03	1.03E-04	9.18E-03	2.57E-01	0.00E+00	3.56E-10	4.57E-10	5.29E-05	1.46E-06	3.46E-02	0.00E+00	2.57E-01	9.88E-10	2.57E-01	2.92E-01	3.46E-02	0.00E+00	0.00E+00	0.00E+00	2.09E-03
	WH36911105C	1.76E-04	8.78E-02	4.48E-02	5.95E-02	2.02E-10	0.00E+00	8.49E-01	8.12E-07	7.79E-05	5.22E-04	0.00E+00	1.93E-03	6.50E-09	1.88E-10	8.91E-03	1.81E-04	5.21E-03	1.90E-02	2.25E-04	2.13E-02	5.86E-01	0.00E+00	8.10E-10	1.04E-09	1.21E-04	3.32E-06	7.87E-02	0.00E+00	5.86E-01	2.17E-09	5.86E-01	6.65E-01	7.87E-02	0.00E+00	0.00E+00	0.00E+00	4.75E-03
	WH36911105Q	7.75E-05	3.99E-02	2.06E-02	2.60E-02	9.85E-11	0.00E+00	3.70E-01	3.54E-07	3.40E-05	2.29E-04	0.00E+00	8.59E-04	2.83E-09	8.23E-11	3.93E-03	8.09E-05	2.33E-03	9.04E-03	1.03E-04	9.18E-03	2.57E-01	0.00E+00	3.56E-10	4.57E-10	5.29E-05	1.46E-06	3.46E-02	0.00E+00	2.57E-01	9.88E-10	2.57E-01	2.92E-01	3.46E-02	0.00E+00	0.00E+00	0.00E+00	2.09E-03
	WH36911200C	3.69E-04	1.82E-01	9.28E-02	1.24E-01	4.13E-10	0.00E+00	1.78E+00	1.70E-06	1.63E-04	1.09E-03	0.00E+00	4.03E-03	1.36E-08	3.94E-10	1.86E-02	3.77E-04	1.08E-02	3.90E-02	4.67E-04	4.47E-02	1.23E+00	0.00E+00	1.69E-09	2.17E-09	2.52E-04	6.94E-06	1.65E-01	0.00E+00	1.23E+00	4.51E-09	1.23E+00	1.39E+00	1.65E-01	0.00E+00	0.00E+00	0.00E+00	9.93E-03
	WH36911200Q	3.59E-04	1.78E-01	9.08E-02	1.21E-01	4.06E-10	0.00E+00	1.73E+00	1.66E-06	1.59E-04	1.06E-03	0.00E+00	3.93E-03	1.32E-08	3.84E-10	1.81E-02	3.68E-04	1.06E-02	3.83E-02	4.57E-04	4.34E-02	1.19E+00	0.00E+00	1.65E-09	2.12E-09	2.46E-04	6.76E-06	1.60E-01	0.00E+00	1.19E+00	4.41E-09	1.19E+00	1.35E+00	1.60E-01	0.00E+00	0.00E+00	0.00E+00	9.67E-03
	WH36911203C	3.69E-04	1.82E-01	9.28E-02	1.24E-01	4.13E-10	0.00E+00	1.78E+00	1.70E-06	1.63E-04	1.09E-03	0.00E+00	4.03E-03	1.36E-08	3.94E-10	1.86E-02	3.77E-04	1.08E-02	3.90E-02	4.67E-04	4.47E-02	1.23E+00	0.00E+00	1.69E-09	2.17E-09	2.52E-04	6.94E-06	1.65E-01	0.00E+00	1.23E+00	4.51E-09	1.23E+00	1.39E+00	1.65E-01	0.00E+00	0.00E+00	0.00E+00	9.93E-03
	WH36911203Q	3.59E-04	1.78E-01	9.08E-02	1.21E-01	4.06E-10	0.00E+00	1.73E+00	1.66E-06	1.59E-04	1.06E-03	0.00E+00	3.93E-03	1.32E-08	3.84E-10	1.81E-02	3.68E-04	1.06E-02	3.83E-02	4.57E-04	4.34E-02	1.19E+00	0.00E+00	1.65E-09	2.12E-09	2.46E-04	6.76E-06	1.60E-01	0.00E+00	1.19E+00	4.41E-09	1.19E+00	1.35E+00	1.60E-01	0.00E+00	0.00E+00	0.00E+00	9.67E-03
	WH36911205C	3.69E-04	1.82E-01	9.28E-02	1.24E-01	4.13E-10	0.00E+00	1.78E+00	1.70E-06	1.63E-04	1.09E-03	0.00E+00	4.03E-03	1.36E-08	3.94E-10	1.86E-02	3.77E-04	1.08E-02	3.90E-02	4.67E-04	4.47E-02	1.23E+00	0.00E+00	1.69E-09	2.17E-09	2.52E-04	6.94E-06	1.65E-01	0.00E+00	1.23E+00	4.51E-09	1.23E+00	1.39E+00	1.65E-01	0.00E+00	0.00E+00	0.00E+00	9.93E-03
	WH36911205Q	3.59E-04	1.78E-01	9.08E-02	1.21E-01	4.06E-10	0.00E+00	1.73E+00	1.66E-06	1.59E-04	1.06E-03	0.00E+00	3.93E-03	1.32E-08	3.84E-10	1.81E-02	3.68E-04	1.06E-02	3.83E-02	4.57E-04	4.34E-02	1.19E+00	0.00E+00	1.65E-09	2.12E-09	2.46E-04	6.76E-06	1.60E-01	0.00E+00	1.19E+00	4.41E-09	1.19E+00	1.35E+00	1.60E-01	0.00E+00	0.00E+00	0.00E+00	9.67E-03
	WH36911300C	1.86E-04	9.25E-02	4.72E-02	6.27E-02	2.12E-10	0.00E+00	8.95E-01	8.57E-07	8.22E-05	5.50E-04	0.00E+00	2.04E-03	6.85E-09	1.99E-10	9.40E-03	1.91E-04	5.49E-03	1.99E-02	2.37E-04	2.25E-02	6.18E-01	0.00E+00	8.55E-10	1.10E-09	1.27E-04	3.50E-06	8.30E-02	0.00E+00	6.18E-01	2.29E-09	6.18E-01	7.01E-01	8.30E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-03
	WH36911303C	1.86E-04	9.25E-02	4.72E-02	6.27E-02	2.12E-10	0.00E+00	8.95E-01	8.57E-07	8.22E-05	5.50E-04	0.00E+00	2.04E-03	6.85E-09	1.99E-10	9.40E-03	1.91E-04	5.49E-03	1.99E-02	2.37E-04	2.25E-02	6.18E-01	0.00E+00	8.55E-10	1.10E-09	1.27E-04	3.50E-06	8.30E-02	0.00E+00	6.18E-01	2.29E-09	6.18E-01	7.01E-01	8.30E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-03
	WH36911305C	1.86E-04	9.25E-02	4.72E-02	6.27E-02	2.12E-10	0.00E+00	8.95E-01	8.57E-07	8.22E-05	5.50E-04	0.00E+00	2.04E-03	6.85E-09	1.99E-10	9.40E-03	1.91E-04	5.49E-03	1.99E-02	2.37E-04	2.25E-02	6.18E-01	0.00E+00	8.55E-10	1.10E-09	1.27E-04	3.50E-06	8.30E-02	0.00E+00	6.18E-01	2.29E-09	6.18E-01	7.01E-01	8.30E-02	0.00E+00	0.00E+00	0.00E+00	5.01E-03
	WH36911400C	4.07E-04	2.01E-01	1.02E-01	1.37E-01	4.54E-10	0.00E+00	1.96E+00	1.88E-06	1.80E-04	1.21E-03	0.00E+00	4.45E-03	1.50E-08	4.35E-10	2.06E-02	4.16E-04	1.20E-02	4.30E-02	5.15E-04	4.94E-02	1.35E+00	0.00E+00	1.87E-09	2.40E-09	2.78E-04	7.66E-06	1.82E-01	0.00E+00	1.35E+00	4.98E-09	1.35E+00	1.54E+00	1.82E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
	WH36911403C	4.07E-04	2.01E-01	1.02E-01	1.37E-01	4.54E-10	0.00E+00	1.96E+00	1.88E-06	1.80E-04	1.21E-03	0.00E+00	4.45E-03	1.50E-08	4.35E-10	2.06E-02	4.16E-04	1.20E-02	4.30E-02	5.15E-04	4.94E-02	1.35E+00	0.00E+00	1.87E-09	2.40E-09	2.78E-04	7.66E-06	1.82E-01	0.00E+00	1.35E+00	4.98E-09	1.35E+00	1.54E+00	1.82E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
	WH36911405C	4.07E-04	2.01E-01	1.02E-01	1.37E-01	4.54E-10	0.00E+00	1.96E+00	1.88E-06	1.80E-04	1.21E-03	0.00E+00	4.45E-03	1.50E-08	4.35E-10	2.06E-02	4.16E-04	1.20E-02	4.30E-02	5.15E-04	4.94E-02	1.35E+00	0.00E+00	1.87E-09	2.40E-09	2.78E-04	7.66E-06	1.82E-01	0.00E+00	1.35E+00	4.98E-09	1.35E+00	1.54E+00	1.82E-01	0.00E+00	0.00E+00	0.00E+00	1.10E-02
	WH36911600C	3.21E-04	1.59E-01	8.12E-02	1.08E-01	3.65E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.51E-03	1.18E-08	3.43E-10	1.62E-02	3.29E-04	9.46E-03	3.43E-02	4.08E-04	3.88E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.94E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.63E-03
	WH36911600Q	3.21E-04	1.60E-01	8.16E-02	1.08E-01	3.69E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.52E-03	1.18E-08	3.42E-10	1.62E-02	3.29E-04	9.47E-03	3.46E-02	4.10E-04	3.87E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.96E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.64E-03
	WH36911603C	3.21E-04	1.59E-01	8.12E-02	1.08E-01	3.65E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.51E-03	1.18E-08	3.43E-10	1.62E-02	3.29E-04	9.46E-03	3.43E-02	4.08E-04	3.88E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.94E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.63E-03
	WH36911603Q	3.21E-04	1.60E-01	8.16E-02	1.08E-01	3.69E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.52E-03	1.18E-08	3.42E-10	1.62E-02	3.29E-04	9.47E-03	3.46E-02	4.10E-04	3.87E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.96E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.64E-03
	WH36911605C	3.21E-04	1.59E-01	8.12E-02	1.08E-01	3.65E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.51E-03	1.18E-08	3.43E-10	1.62E-02	3.29E-04	9.46E-03	3.43E-02	4.08E-04	3.88E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.94E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.63E-03
	WH36911605Q	3.21E-04	1.60E-01	8.16E-02	1.08E-01	3.69E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.52E-03	1.18E-08	3.42E-10	1.62E-02	3.29E-04	9.47E-03	3.46E-02	4.10E-04	3.87E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.96E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.64E-03
	WH36911649C	3.21E-04	1.59E-01	8.12E-02	1.08E-01	3.65E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.51E-03	1.18E-08	3.43E-10	1.62E-02	3.29E-04	9.46E-03	3.43E-02	4.08E-04	3.88E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.94E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.63E-03
	WH36911649Q	3.21E-04	1.60E-01	8.16E-02	1.08E-01	3.69E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.52E-03	1.18E-08	3.42E-10	1.62E-02	3.29E-04	9.47E-03	3.46E-02	4.10E-04	3.87E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.96E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.64E-03
	WH36911800C	3.21E-04	1.59E-01	8.12E-02	1.08E-01	3.65E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.51E-03	1.18E-08	3.43E-10	1.62E-02	3.29E-04	9.46E-03	3.43E-02	4.08E-04	3.88E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.94E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.63E-03
	WH36911800Q	3.21E-04	1.60E-01	8.16E-02	1.08E-01	3.69E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.52E-03	1.18E-08	3.42E-10	1.62E-02	3.29E-04	9.47E-03	3.46E-02	4.10E-04	3.87E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.96E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.64E-03
	WH36911803C	3.21E-04	1.59E-01	8.12E-02	1.08E-01	3.65E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.51E-03	1.18E-08	3.43E-10	1.62E-02	3.29E-04	9.46E-03	3.43E-02	4.08E-04	3.88E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.94E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.63E-03
	WH36911803Q	3.21E-04	1.60E-01	8.16E-02	1.08E-01	3.69E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.52E-03	1.18E-08	3.42E-10	1.62E-02	3.29E-04	9.47E-03	3.46E-02	4.10E-04	3.87E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.96E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.64E-03
	WH36911805C	3.21E-04	1.59E-01	8.12E-02	1.08E-01	3.65E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.51E-03	1.18E-08	3.43E-10	1.62E-02	3.29E-04	9.46E-03	3.43E-02	4.08E-04	3.88E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.94E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.63E-03
	WH36911805Q	3.21E-04	1.60E-01	8.16E-02	1.08E-01	3.69E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.52E-03	1.18E-08	3.42E-10	1.62E-02	3.29E-04	9.47E-03	3.46E-02	4.10E-04	3.87E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.96E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.64E-03
	WH36911849C	3.21E-04	1.59E-01	8.12E-02	1.08E-01	3.65E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.51E-03	1.18E-08	3.43E-10	1.62E-02	3.29E-04	9.46E-03	3.43E-02	4.08E-04	3.88E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.94E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.63E-03
	WH36911849Q	3.21E-04	1.60E-01	8.16E-02	1.08E-01	3.69E-10	0.00E+00	1.54E+00	1.48E-06	1.42E-04	9.49E-04	0.00E+00	3.52E-03	1.18E-08	3.42E-10	1.62E-02	3.29E-04	9.47E-03	3.46E-02	4.10E-04	3.87E-02	1.07E+00	0.00E+00	1.47E-09	1.89E-09	2.19E-04	6.04E-06	1.43E-01	0.00E+00	1.07E+00	3.96E-09	1.07E+00	1.21E+00	1.43E-01	0.00E+00	0.00E+00	0.00E+00	8.64E-03
	WH36911900C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36911900Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36911903C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36911903Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36911905C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36911905Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36911949C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36911949Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912000C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912000Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912003C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912003Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912005C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912005Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912049C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912049Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912100C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912100Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912103C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912103Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912105C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912105Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912149C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912149Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912200C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912200Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912203C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912203Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912205C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912205Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912249C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912249Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912305C	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WH36912305Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WHDY11842100C	4.02E-05	3.18E-02	1.91E-02	1.27E-02	9.43E-11	0.00E+00	1.79E-01	1.76E-07	1.64E-05	1.21E-04	0.00E+00	7.10E-04	1.40E-09	3.88E-11	1.82E-03	4.22E-05	1.05E-03	9.58E-03	8.50E-05	3.67E-03	1.31E-01	0.00E+00	1.86E-10	2.35E-10	2.75E-05	8.35E-07	1.76E-02	0.00E+00	1.31E-01	6.68E-10	1.31E-01	1.49E-01	1.76E-02	0.00E+00	0.00E+00	0.00E+00	1.11E-03
	WHDY11852100C	3.84E-05	1.58E-02	2.97E-03	1.28E-02	0.00E+00	0.00E+00	1.84E-01	1.75E-07	1.70E-05	1.05E-04	0.00E+00	3.12E-04	1.41E-09	4.12E-11	1.90E-03	3.41E-05	1.05E-03	0.00E+00	2.22E-05	5.24E-03	1.21E-01	0.00E+00	1.64E-10	2.12E-10	2.46E-05	6.29E-07	1.62E-02	0.00E+00	1.21E-01	2.97E-10	1.21E-01	1.37E-01	1.62E-02	0.00E+00	0.00E+00	0.00E+00	9.53E-04
	WHDY11915300C	7.50E-05	5.93E-02	3.56E-02	2.37E-02	1.76E-10	0.00E+00	3.34E-01	3.28E-07	3.07E-05	2.25E-04	0.00E+00	1.33E-03	2.62E-09	7.24E-11	3.40E-03	7.88E-05	1.96E-03	1.79E-02	1.59E-04	6.85E-03	2.45E-01	0.00E+00	3.48E-10	4.40E-10	5.13E-05	1.56E-06	3.29E-02	0.00E+00	2.45E-01	1.25E-09	2.45E-01	2.78E-01	3.29E-02	0.00E+00	0.00E+00	0.00E+00	2.07E-03
	WHDY14840100Q	4.52E-04	2.23E-01	1.13E-01	1.53E-01	4.99E-10	0.00E+00	2.18E+00	2.09E-06	2.00E-04	1.34E-03	0.00E+00	4.94E-03	1.67E-08	4.84E-10	2.28E-02	4.62E-04	1.33E-02	4.73E-02	5.70E-04	5.49E-02	1.50E+00	0.00E+00	2.08E-09	2.67E-09	3.09E-04	8.50E-06	2.02E-01	0.00E+00	1.50E+00	5.51E-09	1.50E+00	1.70E+00	2.02E-01	0.00E+00	0.00E+00	0.00E+00	1.22E-02
	WHDY14850100Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WHDY23850100Q	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	WHDY25982200C	3.04E-06	1.35E-03	2.54E-04	1.10E-03	0.00E+00	0.00E+00	1.58E-02	1.50E-08	1.45E-06	9.03E-06	0.00E+00	2.67E-05	1.21E-10	3.53E-12	1.63E-04	2.92E-06	9.00E-05	0.00E+00	1.90E-06	4.49E-04	1.04E-02	0.00E+00	1.40E-11	1.82E-11	2.11E-06	5.38E-08	1.39E-03	0.00E+00	1.04E-02	2.55E-11	1.04E-02	1.18E-02	1.39E-03	0.00E+00	0.00E+00	0.00E+00	8.16E-05
	WXPSSU83FO	1.91E-04	1.51E-01	9.07E-02	6.04E-02	4.49E-10	0.00E+00	8.52E-01	8.35E-07	7.82E-05	5.74E-04	0.00E+00	3.38E-03	6.67E-09	1.85E-10	8.68E-03	2.01E-04	5.00E-03	4.56E-02	4.04E-04	1.75E-02	6.24E-01	0.00E+00	8.87E-10	1.12E-09	1.31E-04	3.98E-06	8.38E-02	0.00E+00	6.24E-01	3.18E-09	6.24E-01	7.08E-01	8.38E-02	0.00E+00	0.00E+00	0.00E+00	5.27E-03
Use B1-B7	WH25851100C	1.25E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
	194808	1.29E-03	2.46E-01	1.42E-03	2.44E-01	0.00E+00	0.00E+00	4.36E-01	6.30E-07	1.53E-04	2.45E-03	0.00E+00	9.59E-03	3.07E-11	7.33E-10	3.44E-01	6.72E-03	0.00E+00	0.00E+00	4.40E-04	4.02E-02	6.11E+00	0.00E+00	1.15E-09	1.01E-08	4.81E-04	9.29E-06	1.56E+00	0.00E+00	6.11E+00	8.48E-08	6.11E+00	7.67E+00	1.56E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-02
	47803512	7.62E-04	1.49E-01	2.74E-04	1.48E-01	0.00E+00	0.00E+00	2.81E-01	3.92E-07	9.28E-05	1.49E-03	0.00E+00	6.52E-03	1.87E-11	4.47E-10	2.14E-01	4.12E-03	0.00E+00	0.00E+00	2.68E-04	2.51E-02	3.75E+00	0.00E+00	7.21E-10	6.13E-09	2.92E-04	5.76E-06	9.94E-01	0.00E+00	3.75E+00	5.26E-08	3.75E+00	4.75E+00	9.94E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
	47803515	8.48E-04	1.54E-01	2.84E-04	1.54E-01	0.00E+00	0.00E+00	2.91E-01	4.06E-07	9.62E-05	1.55E-03	0.00E+00	6.76E-03	1.94E-11	4.63E-10	2.22E-01	4.27E-03	0.00E+00	0.00E+00	2.77E-04	2.60E-02	3.89E+00	0.00E+00	7.47E-10	6.36E-09	3.03E-04	5.97E-06	1.03E+00	0.00E+00	3.89E+00	5.45E-08	3.89E+00	4.92E+00	1.03E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-02

47803522	1.21E-03	2.31E-01	1.34E-03	2.29E-01	0.00E+00	0.00E+00	4.10E-01	5.92E-07	1.43E-04	2.30E-03	0.00E+00	9.02E-03	2.89E-11	6.89E-10	3.23E-01	6.31E-03	0.00E+00	0.00E+00	4.14E-04	3.78E-02	5.75E+00	0.00E+00	1.08E-09	9.51E-09	4.52E-04	8.73E-06	1.47E+00	0.00E+00	5.75E+00	7.97E-08	5.75E+00	7.22E+00	1.47E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-02
47803525	2.40E-03	4.58E-01	2.66E-03	4.55E-01	0.00E+00	0.00E+00	8.13E-01	1.17E-06	2.85E-04	4.57E-03	0.00E+00	1.79E-02	5.74E-11	1.37E-09	6.41E-01	1.25E-02	0.00E+00	0.00E+00	8.21E-04	7.49E-02	1.14E+01	0.00E+00	2.15E-09	1.89E-08	8.97E-04	1.73E-05	2.92E+00	0.00E+00	1.14E+01	1.58E-07	1.14E+01	1.43E+01	2.92E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-02
47903512	8.93E-04	1.71E-01	3.77E-03	1.67E-01	0.00E+00	0.00E+00	2.56E-01	4.09E-07	1.04E-04	1.68E-03	0.00E+00	4.71E-03	2.11E-11	5.00E-10	2.23E-01	4.52E-03	0.00E+00	0.00E+00	3.02E-04	2.57E-02	4.09E+00	0.00E+00	7.31E-10	6.99E-09	3.31E-04	6.06E-06	9.58E-01	0.00E+00	4.09E+00	5.53E-08	4.09E+00	5.05E+00	9.58E-01	0.00E+00	0.00E+00	0.00E+00	1.29E-02
47903515	7.62E-04	1.49E-01	2.74E-04	1.48E-01	0.00E+00	0.00E+00	2.81E-01	3.92E-07	9.28E-05	1.49E-03	0.00E+00	6.52E-03	1.87E-11	4.47E-10	2.14E-01	4.12E-03	0.00E+00	0.00E+00	2.68E-04	2.51E-02	3.75E+00	0.00E+00	7.21E-10	6.13E-09	2.92E-04	5.76E-06	9.94E-01	0.00E+00	3.75E+00	5.26E-08	3.75E+00	4.75E+00	9.94E-01	0.00E+00	0.00E+00	0.00E+00	1.14E-02
47903522	1.21E-03	2.31E-01	1.34E-03	2.29E-01	0.00E+00	0.00E+00	4.10E-01	5.92E-07	1.43E-04	2.30E-03	0.00E+00	9.02E-03	2.89E-11	6.89E-10	3.23E-01	6.31E-03	0.00E+00	0.00E+00	4.14E-04	3.78E-02	5.75E+00	0.00E+00	1.08E-09	9.51E-09	4.52E-04	8.73E-06	1.47E+00	0.00E+00	5.75E+00	7.97E-08	5.75E+00	7.22E+00	1.47E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-02
47903525	2.40E-03	4.58E-01	2.66E-03	4.55E-01	0.00E+00	0.00E+00	8.13E-01	1.17E-06	2.85E-04	4.57E-03	0.00E+00	1.79E-02	5.74E-11	1.37E-09	6.41E-01	1.25E-02	0.00E+00	0.00E+00	8.21E-04	7.49E-02	1.14E+01	0.00E+00	2.15E-09	1.89E-08	8.97E-04	1.73E-05	2.92E+00	0.00E+00	1.14E+01	1.58E-07	1.14E+01	1.43E+01	2.92E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-02
61402649	1.02E-03	1.94E-01	1.13E-03	1.93E-01	0.00E+00	0.00E+00	3.45E-01	4.98E-07	1.21E-04	1.94E-03	0.00E+00	7.58E-03	2.43E-11	5.80E-10	2.72E-01	5.31E-03	0.00E+00	0.00E+00	3.48E-04	3.18E-02	4.83E+00	0.00E+00	9.09E-10	8.00E-09	3.81E-04	7.35E-06	1.24E+00	0.00E+00	4.83E+00	6.71E-08	4.83E+00	6.07E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-02
6143551949	5.57E-04	1.06E-01	6.16E-04	1.06E-01	0.00E+00	0.00E+00	1.89E-01	2.72E-07	6.60E-05	1.06E-03	0.00E+00	4.15E-03	1.33E-11	3.17E-10	1.49E-01	2.91E-03	0.00E+00	0.00E+00	1.91E-04	1.74E-02	2.64E+00	0.00E+00	4.98E-10	4.38E-09	2.08E-04	4.02E-06	6.77E-01	0.00E+00	2.64E+00	3.67E-08	2.64E+00	3.32E+00	6.77E-01	0.00E+00	0.00E+00	0.00E+00	8.12E-03
6143558942	1.63E-03	3.12E-01	1.81E-03	3.09E-01	0.00E+00	0.00E+00	5.53E-01	7.99E-07	1.93E-04	3.11E-03	0.00E+00	1.22E-02	3.90E-11	9.30E-10	4.36E-01	8.52E-03	0.00E+00	0.00E+00	5.59E-04	5.10E-02	7.75E+00	0.00E+00	1.46E-09	1.28E-08	6.10E-04	1.18E-05	1.98E+00	0.00E+00	7.75E+00	1.08E-07	7.75E+00	9.74E+00	1.98E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-02
6143558949	1.63E-03	3.12E-01	1.81E-03	3.09E-01	0.00E+00	0.00E+00	5.53E-01	7.99E-07	1.93E-04	3.11E-03	0.00E+00	1.22E-02	3.90E-11	9.30E-10	4.36E-01	8.52E-03	0.00E+00	0.00E+00	5.59E-04	5.10E-02	7.75E+00	0.00E+00	1.46E-09	1.28E-08	6.10E-04	1.18E-05	1.98E+00	0.00E+00	7.75E+00	1.08E-07	7.75E+00	9.74E+00	1.98E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-02
6143561949	5.57E-04	1.06E-01	6.16E-04	1.06E-01	0.00E+00	0.00E+00	1.89E-01	2.72E-07	6.60E-05	1.06E-03	0.00E+00	4.15E-03	1.33E-11	3.17E-10	1.49E-01	2.91E-03	0.00E+00	0.00E+00	1.91E-04	1.74E-02	2.64E+00	0.00E+00	4.98E-10	4.38E-09	2.08E-04	4.02E-06	6.77E-01	0.00E+00	2.64E+00	3.67E-08	2.64E+00	3.32E+00	6.77E-01	0.00E+00	0.00E+00	0.00E+00	8.12E-03
6143568942	1.14E-03	2.18E-01	4.82E-03	2.13E-01	0.00E+00	0.00E+00	3.27E-01	5.23E-07	1.34E-04	2.14E-03	0.00E+00	6.03E-03	2.70E-11	6.39E-10	2.86E-01	5.79E-03	0.00E+00	0.00E+00	3.87E-04	3.29E-02	5.23E+00	0.00E+00	9.35E-10	8.95E-09	4.24E-04	7.75E-06	1.23E+00	0.00E+00	5.23E+00	7.08E-08	5.23E+00	6.46E+00	1.23E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-02
6143568949	9.75E-04	1.90E-01	3.50E-04	1.90E-01	0.00E+00	0.00E+00	3.60E-01	5.01E-07	1.19E-04	1.91E-03	0.00E+00	8.34E-03	2.39E-11	5.72E-10	2.74E-01	5.27E-03	0.00E+00	0.00E+00	3.43E-04	3.21E-02	4.80E+00	0.00E+00	9.22E-10	7.85E-09	3.74E-04	7.38E-06	1.27E+00	0.00E+00	4.80E+00	6.73E-08	4.80E+00	6.08E+00	1.27E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-02
6143658982	1.63E-03	3.12E-01	1.81E-03	3.09E-01	0.00E+00	0.00E+00	5.53E-01	7.99E-07	1.93E-04	3.11E-03	0.00E+00	1.22E-02	3.90E-11	9.30E-10	4.36E-01	8.52E-03	0.00E+00	0.00E+00	5.59E-04	5.10E-02	7.75E+00	0.00E+00	1.46E-09	1.28E-08	6.10E-04	1.18E-05	1.98E+00	0.00E+00	7.75E+00	1.08E-07	7.75E+00	9.74E+00	1.98E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-02
6143658989	1.63E-03	3.12E-01	1.81E-03	3.09E-01	0.00E+00	0.00E+00	5.53E-01	7.99E-07	1.93E-04	3.11E-03	0.00E+00	1.22E-02	3.90E-11	9.30E-10	4.36E-01	8.52E-03	0.00E+00	0.00E+00	5.59E-04	5.10E-02	7.75E+00	0.00E+00	1.46E-09	1.28E-08	6.10E-04	1.18E-05	1.98E+00	0.00E+00	7.75E+00	1.08E-07	7.75E+00	9.74E+00	1.98E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-02
6143668982	1.14E-03	2.18E-01	4.82E-03	2.13E-01	0.00E+00	0.00E+00	3.27E-01	5.23E-07	1.34E-04	2.14E-03	0.00E+00	6.03E-03	2.70E-11	6.39E-10	2.86E-01	5.79E-03	0.00E+00	0.00E+00	3.87E-04	3.29E-02	5.23E+00	0.00E+00	9.35E-10	8.95E-09	4.24E-04	7.75E-06	1.23E+00	0.00E+00	5.23E+00	7.08E-08	5.23E+00	6.46E+00	1.23E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-02
6143668989	9.75E-04	1.90E-01	3.50E-04	1.90E-01	0.00E+00	0.00E+00	3.60E-01	5.01E-07	1.19E-04	1.91E-03	0.00E+00	8.34E-03	2.39E-11	5.72E-10	2.74E-01	5.27E-03	0.00E+00	0.00E+00	3.43E-04	3.21E-02	4.80E+00	0.00E+00	9.22E-10	7.85E-09	3.74E-04	7.38E-06	1.27E+00	0.00E+00	4.80E+00	6.73E-08	4.80E+00	6.08E+00	1.27E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-02
61479449	1.02E-03	1.94E-01	1.13E-03	1.93E-01	0.00E+00	0.00E+00	3.45E-01	4.98E-07	1.21E-04	1.94E-03	0.00E+00	7.58E-03	2.43E-11	5.80E-10	2.72E-01	5.31E-03	0.00E+00	0.00E+00	3.48E-04	3.18E-02	4.83E+00	0.00E+00	9.09E-10	8.00E-09	3.81E-04	7.35E-06	1.24E+00	0.00E+00	4.83E+00	6.71E-08	4.83E+00	6.07E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-02
61479649	2.01E-03	3.84E-01	8.49E-03	3.76E-01	0.00E+00	0.00E+00	5.76E-01	9.21E-07	2.35E-04	3.78E-03	0.00E+00	1.06E-02	4.75E-11	1.13E-09	5.03E-01	1.02E-02	0.00E+00	0.00E+00	6.81E-04	5.79E-02	9.22E+00	0.00E+00	1.65E-09	1.58E-08	7.46E-04	1.37E-05	2.16E+00	0.00E+00	9.22E+00	1.25E-07	9.22E+00	1.14E+01	2.16E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-02
61673649	2.39E-03	4.57E-01	1.01E-02	4.47E-01	0.00E+00	0.00E+00	6.85E-01	1.09E-06	2.80E-04	4.49E-03	0.00E+00	1.26E-02	5.65E-11	1.34E-09	5.98E-01	1.21E-02	0.00E+00	0.00E+00	8.10E-04	6.89E-02	1.10E+01	0.00E+00	1.96E-09	1.87E-08	8.88E-04	1.62E-05	2.57E+00	0.00E+00	1.10E+01	1.48E-07	1.10E+01	1.35E+01	2.57E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-02
6768843512	2.40E-03	4.58E-01	2.66E-03	4.55E-01	0.00E+00	0.00E+00	8.13E-01	1.17E-06	2.85E-04	4.57E-03	0.00E+00	1.79E-02	5.74E-11	1.37E-09	6.41E-01	1.25E-02	0.00E+00	0.00E+00	8.21E-04	7.49E-02	1.14E+01	0.00E+00	2.15E-09	1.89E-08	8.97E-04	1.73E-05	2.92E+00	0.00E+00	1.14E+01	1.58E-07	1.14E+01	1.43E+01	2.92E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-02
6768843515	2.40E-03	4.58E-01	2.66E-03	4.55E-01	0.00E+00	0.00E+00	8.13E-01	1.17E-06	2.85E-04	4.57E-03	0.00E+00	1.79E-02	5.74E-11	1.37E-09	6.41E-01	1.25E-02	0.00E+00	0.00E+00	8.21E-04	7.49E-02	1.14E+01	0.00E+00	2.15E-09	1.89E-08	8.97E-04	1.73E-05	2.92E+00	0.00E+00	1.14E+01	1.58E-07	1.14E+01	1.43E+01	2.92E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-02
7341803515	5.99E-04	1.09E-01	2.00E-04	1.09E-01	0.00E+00	0.00E+00	2.06E-01	2.87E-07	6.80E-05	1.09E-03	0.00E+00	4.77E-03	1.37E-11	3.27E-10	1.57E-01	3.01E-03	0.00E+00	0.00E+00	1.96E-04	1.84E-02	2.75E+00	0.00E+00	5.28E-10	4.49E-09	2.14E-04	4.22E-06	7.28E-01	0.00E+00	2.75E+00	3.85E-08	2.75E+00	3.48E+00	7.28E-01	0.00E+00	0.00E+00	0.00E+00	8.34E-03
7341903512	2.40E-03	4.58E-01	2.66E-03	4.55E-01	0.00E+00	0.00E+00	8.13E-01	1.17E-06	2.85E-04	4.57E-03	0.00E+00	1.79E-02	5.74E-11	1.37E-09	6.41E-01	1.25E-02	0.00E+00	0.00E+00	8.21E-04	7.49E-02	1.14E+01	0.00E+00	2.15E-09	1.89E-08	8.97E-04	1.73E-05	2.92E+00	0.00E+00	1.14E+01	1.58E-07	1.14E+01	1.43E+01	2.92E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-02
7341903515	5.96E-04	1.14E-01	6.59E-04	1.13E-01	0.00E+00	0.00E+00	2.02E-01	2.91E-07	7.06E-05	1.13E-03	0.00E+00	4.44E-03	1.42E-11	3.39E-10	1.59E-01	3.11E-03	0.00E+00	0.00E+00	2.04E-04	1.86E-02	2.83E+00	0.00E+00	5.32E-10	4.68E-09	2.23E-04	4.30E-06	7.24E-01	0.00E+00	2.83E+00	3.92E-08	2.83E+00	3.55E+00	7.24E-01	0.00E+00	0.00E+00	0.00E+00	8.68E-03
WBSP2XS	1.10E-03	2.10E-01	4.64E-03	2.06E-01	0.00E+00	0.00E+00	3.15E-01	5.03E-07	1.29E-04	2.06E-03	0.00E+00	5.80E-03	2.60E-11	6.16E-10	2.75E-01	5.57E-03	0.00E+00	0.00E+00	3.72E-04	3.17E-02	5.04E+00	0.00E+00	9.00E-10	8.61E-09	4.08E-04	7.47E-06	1.18E+00	0.00E+00	5.04E+00	6.81E-08	5.04E+00	6.22E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-02
WBSP2XS-MB	1.10E-03	2.10E-01	4.64E-03	2.06E-01	0.00E+00	0.00E+00	3.15E-01	5.03E-07	1.29E-04	2.06E-03	0.00E+00	5.80E-03	2.60E-11	6.16E-10	2.75E-01	5.57E-03	0.00E+00	0.00E+00	3.72E-04	3.17E-02	5.04E+00	0.00E+00	9.00E-10	8.61E-09	4.08E-04	7.47E-06	1.18E+00	0.00E+00	5.04E+00	6.81E-08	5.04E+00	6.22E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-02
WBSP2XS-MW	1.10E-03	2.10E-01	4.64E-03	2.06E-01	0.00E+00	0.00E+00	3.15E-01	5.03E-07	1.29E-04	2.06E-03	0.00E+00	5.80E-03	2.60E-11	6.16E-10	2.75E-01	5.57E-03	0.00E+00	0.00E+00	3.72E-04	3.17E-02	5.04E+00	0.00E+00	9.00E-10	8.61E-09	4.08E-04	7.47E-06	1.18E+00	0.00E+00	5.04E+00	6.81E-08	5.04E+00	6.22E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-02
WFTVLPWW	4.25E-03	8.12E-01	1.79E-02	7.94E-01	0.00E+00	0.00E+00	1.22E+00	1.95E-06	4.98E-04	7.98E-03	0.00E+00	2.24E-02	1.00E-10	2.38E-09	1.06E+00	2.15E-02	0.00E+00	0.00E+00	1.44E-03	1.22E-01	1.95E+01	0.00E+00	3.48E-09	3.33E-08	1.58E-03	2.89E-05	4.56E+00	0.00E+00	1.95E+01	2.63E-07	1.95E+01	2.40E+01	4.56E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-02
WH108401E	1.14E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH108401F	1.22E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH108501E	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH108501F	1.25E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH108601E	1.02E-03	1.94E-01	1.13E-03	1.93E-01	0.00E+00	0.00E+00	3.45E-01	4.98E-07	1.21E-04	1.94E-03	0.00E+00	7.58E-03	2.43E-11	5.80E-10	2.72E-01	5.31E-03	0.00E+00	0.00E+00	3.48E-04	3.18E-02	4.83E+00	0.00E+00	9.09E-10	8.00E-09	3.81E-04	7.35E-06	1.24E+00	0.00E+00	4.83E+00	6.71E-08	4.83E+00	6.07E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-02
WH108601F	1.02E-03	1.94E-01	1.13E-03	1.93E-01	0.00E+00	0.00E+00	3.45E-01	4.98E-07	1.21E-04	1.94E-03	0.00E+00	7.58E-03	2.43E-11	5.80E-10	2.72E-01	5.31E-03	0.00E+00	0.00E+00	3.48E-04	3.18E-02	4.83E+00	0.00E+00	9.09E-10	8.00E-09	3.81E-04	7.35E-06	1.24E+00	0.00E+00	4.83E+00	6.71E-08	4.83E+00	6.07E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-02
WH108701E	1.02E-03	1.94E-01	1.13E-03	1.93E-01	0.00E+00	0.00E+00	3.45E-01	4.98E-07	1.21E-04	1.94E-03	0.00E+00	7.58E-03	2.43E-11	5.80E-10	2.72E-01	5.31E-03	0.00E+00	0.00E+00	3.48E-04	3.18E-02	4.83E+00	0.00E+00	9.09E-10	8.00E-09	3.81E-04	7.35E-06	1.24E+00	0.00E+00	4.83E+00	6.71E-08	4.83E+00	6.07E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-02
WH108701F	1.02E-03	1.94E-01	1.13E-03	1.93E-01	0.00E+00	0.00E+00	3.45E-01	4.98E-07	1.21E-04	1.94E-03	0.00E+00	7.58E-03	2.43E-11	5.80E-10	2.72E-01	5.31E-03	0.00E+00	0.00E+00	3.48E-04	3.18E-02	4.83E+00	0.00E+00	9.09E-10	8.00E-09	3.81E-04	7.35E-06	1.24E+00	0.00E+00	4.83E+00	6.71E-08	4.83E+00	6.07E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-02
WH108801E	1.02E-03	1.94E-01	1.13E-03	1.93E-01	0.00E+00	0.00E+00	3.45E-01	4.98E-07	1.21E-04	1.94E-03	0.00E+00	7.58E-03	2.43E-11	5.80E-10	2.72E-01	5.31E-03	0.00E+00	0.00E+00	3.48E-04	3.18E-02	4.83E+00	0.00E+00	9.09E-10	8.00E-09	3.81E-04	7.35E-06	1.24E+00	0.00E+00	4.83E+00	6.71E-08	4.83E+00	6.07E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-02
WH108801F	1.02E-03	1.94E-01	1.13E-03	1.93E-01	0.00E+00	0.00E+00	3.45E-01	4.98E-07	1.21E-04	1.94E-03	0.00E+00	7.58E-03	2.43E-11	5.80E-10	2.72E-01	5.31E-03	0.00E+00	0.00E+00	3.48E-04	3.18E-02	4.83E+00	0.00E+00	9.09E-10	8.00E-09	3.81E-04	7.35E-06	1.24E+00	0.00E+00	4.83E+00	6.71E-08	4.83E+00	6.07E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-02
WH108901E	1.02E-03	1.94E-01	1.13E-03	1.93E-01	0.00E+00	0.00E+00	3.45E-01	4.98E-07	1.21E-04	1.94E-03	0.00E+00	7.58E-03	2.43E-11	5.80E-10	2.72E-01	5.31E-03	0.00E+00	0.00E+00	3.48E-04	3.18E-02	4.83E+00	0.00E+00	9.09E-10	8.00E-09	3.81E-04	7.35E-06	1.24E+00	0.00E+00	4.83E+00	6.71E-08	4.83E+00	6.07E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-02
WH108901F	1.02E-03	1.94E-01	1.13E-03	1.93E-01	0.00E+00	0.00E+00	3.45E-01	4.98E-07	1.21E-04	1.94E-03	0.00E+00	7.58E-03	2.43E-11	5.80E-10	2.72E-01	5.31E-03	0.00E+00	0.00E+00	3.48E-04	3.18E-02	4.83E+00	0.00E+00	9.09E-10	8.00E-09	3.81E-04	7.35E-06	1.24E+00	0.00E+00	4.83E+00	6.71E-08	4.83E+00	6.07E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-02
WH11510300C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11510305C	2.33E-06	4.45E-04	9.82E-06	4.35E-04	0.00E+00	0.00E+00	6.67E-04	1.06E-09	2.72E-07	4.37E-06	0.00E+00	1.23E-05	5.50E-14	1.30E-12	5.82E-04	1.18E-05	0.00E+00	0.00E+00	7.88E-07	6.70E-05	1.07E-02	0.00E+00	1.91E-12	1.82E-11	8.63E-07	1.58E-08	2.50E-03	0.00E+00	1.07E-02	1.44E-10	1.07E-02	1.32E-02	2.50E-03	0.00E+00	0.00E+00	0.00E+00	3.37E-05
WH11510600C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11510605C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11510700C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11510705C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11510800C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11510805C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11510900C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11510905C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11511000C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11511005C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11511100C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11511105C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11511200C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11511205C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11511300C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11511305C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11511500C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11511505C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11511600C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11511605C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11841100A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11841100B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11841100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11841105A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11841105B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11841105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11841200A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11841200B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11841200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11841205A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11841205B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11841205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11841300A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11841300B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11841300C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11841305A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11841305B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11841305C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11843100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11843105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11843200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11843205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11850100A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02

WH11850100C	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH11851100A	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH11851100B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11851100C	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH11851105A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11851105B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11851105C	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH11851200A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11851200B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11851200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11851205A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11851205B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11851205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11853100C	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH11853105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11853200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11853205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11861100A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11861100B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11861100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11861105A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11861105B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11861105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11861200A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11861200B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11861200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11861205A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11861205B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11861205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11863100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11863105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11863200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11863205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11871100A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11871100B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11871100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11871105A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11871105B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11871105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11871200A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11871200B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11871200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11871205A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11871205B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11871205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11873100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11873105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11873200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11873205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11881100A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11881100B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11881100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11881105A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11881105B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11881105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11881200A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11881200B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11881200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11881205A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11881205B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11881205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11881300A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11881300B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11881300C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11881305A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11881305B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11881305C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11883100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11883105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11883200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11883205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11891100A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11891100B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11891100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11891105A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11891105B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11891105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11891200A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11891200B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11891200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11891205A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11891205B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11891205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11891300A	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11891300B	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11891300C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02

WH11891305A	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11891305B	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11891305C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11893100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11893105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11893200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH11893205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912000C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912005C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912200C	5.98E-04	1.17E-01	2.15E-04	1.17E-01	0.00E+00	0.00E+00	2.20E-01	3.07E-07	7.28E-05	1.17E-03	0.00E+00	5.12E-03	1.47E-11	3.51E-10	1.68E-01	3.23E-03	0.00E+00	0.00E+00	2.10E-04	1.97E-02	2.95E+00	0.00E+00	5.66E-10	4.81E-09	2.29E-04	4.52E-06	7.80E-01	0.00E+00	2.95E+00	4.13E-08	2.95E+00	3.73E+00	7.80E-01	0.00E+00	0.00E+00	0.00E+00	8.94E-03
WH11912205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912400C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912405C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912600C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912605C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912700C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912705C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912800C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11912805C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11913200C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11913205C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11913405C	2.27E-03	4.13E-01	7.60E-04	4.12E-01	0.00E+00	0.00E+00	7.80E-01	1.09E-06	2.58E-04	4.14E-03	0.00E+00	1.81E-02	5.19E-11	1.24E-09	5.94E-01	1.14E-02	0.00E+00	0.00E+00	7.44E-04	6.98E-02	1.04E+01	0.00E+00	2.00E-09	1.70E-08	8.11E-04	1.60E-05	2.76E+00	0.00E+00	1.04E+01	1.46E-07	1.04E+01	1.32E+01	2.76E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-02
WH11913900C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11913905C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11914100C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11914105C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11914300C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11914305C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11914500C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11914505C	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH11914600C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11914605C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11914700C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11914705C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11914800C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11914805C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11914900C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11914905C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11915000C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH11915005C	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH14841200Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH14841205Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14851100Q	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH14851105Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14851200Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH14851205Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14861100Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH14861105Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14881100Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH14881105Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14881200Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH14881205Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14881300Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH14881305Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14891100Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH14891105Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14891200Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH14891205Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14891300Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH14891305Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14911200Q	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH14911205Q	1.50E-03	2.86E-01	1.66E-03	2.84E-01	0.00E+00	0.00E+00	5.07E-01	7.33E-07	1.78E-04	2.85E-03	0.00E+00	1.12E-02	3.58E-11	8.53E-10	4.00E-01	7.82E-03	0.00E+00	0.00E+00	5.13E-04	4.68E-02	7.11E+00	0.00E+00	1.34E-09	1.18E-08	5.60E-04	1.08E-05	1.82E+00	0.00E+00	7.11E+00	9.87E-08	7.11E+00	8.93E+00	1.82E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-02
WH14912200Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14912205Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14912400Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14912405Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14913000Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14913005Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14914300Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH14914305Q	1.59E-03	3.04E-01	1.76E-03	3.02E-01	0.00E+00	0.00E+00	5.40E-01	7.80E-07	1.89E-04	3.03E-03	0.00E+00	1.19E-02	3.81E-11	9.08E-10	4.26E-01	8.32E-03	0.00E+00	0.00E+00	5.45E-04	4.98E-02	7.57E+00	0.00E+00	1.42E-09	1.25E-08	5.96E-04	1.15E-05	1.94E+00	0.00E+00	7.57E+00	1.05E-07	7.57E+00	9.51E+00	1.94E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
WH15841100A	9.01E-04	1.72E-01	3.80E-03	1.68E-01	0.00E+00	0.00E+00	2.58E-01	4.12E-07	1.05E-04	1.69E-03	0.00E+00	4.75E-03	2.13E-11	5.04E-10	2.25E-01	4.57E-03	0.00E+00	0.00E+00	3.05E-04	2.60E-02	4.13E+00	0.00E+00	7.38E-10	7.06E-09	3.34E-04	6.12E-06	9.67E-01	0.00E+00	4.13E+00	5.58E-08	4.13E+00	5.10E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	1.31E-02
WH15841100C	9.01E-04	1.72E-01	3.80E-03	1.68E-01	0.00E+00	0.00E+00	2.58E-01	4.12E-07	1.05E-04	1.69E-03	0.00E+00	4.75E-03	2.13E-11	5.04E-10	2.25E-01	4.57E-03	0.00E+00	0.00E+00	3.05E-04	2.60E-02	4.13E+00	0.00E+00	7.38E-10	7.06E-09	3.34E-04	6.12E-06	9.67E-01	0.00E+00	4.13E+00	5.58E-08	4.13E+00	5.10E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	1.31E-02
WH15841105C	9.01E-04	1.72E-01	3.80E-03	1.68E-01	0.00E+00	0.00E+00	2.58E-01	4.12E-07	1.05E-04	1.69E-03	0.00E+00	4.75E-03	2.13E-11	5.04E-10	2.25E-01	4.57E-03	0.00E+00	0.00E+00	3.05E-04	2.60E-02	4.13E+00	0.00E+00	7.38E-10	7.06E-09	3.34E-04	6.12E-06	9.67E-01	0.00E+00	4.13E+00	5.58E-08	4.13E+00	5.10E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	1.31E-02
WH15841200C	1.39E-03	2.66E-01	5.87E-03	2.60E-01	0.00E+00	0.00E+00	3.98E-01	6.36E-07	1.63E-04	2.61E-03	0.00E+00	7.33E-03	3.28E-11	7.78E-10	3.47E-01	7.04E-03	0.00E+00	0.00E+00	4.70E-04	4.00E-02	6.37E+00	0.00E+00	1.14E-09	1.09E-08	5.16E-04	9.43E-06	1.49E+00	0.00E+00	6.37E+00	8.61E-08	6.37E+00	7.86E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-02
WH15851100A	1.03E-03	1.98E-01	4.37E-03	1.93E-01	0.00E+00	0.00E+00	2.96E-01	4.73E-07	1.21E-04	1.94E-03	0.00E+00	5.46E-03	2.44E-11	5.79E-10	2.59E-01	5.24E-03	0.00E+00	0.00E+00	3.50E-04	2.98E-02	4.74E+00	0.00E+00	8.47E-10	8.10E-09	3.84E-04	7.02E-06	1.11E+00	0.00E+00	4.74E+00	6.41E-08	4.74E+00	5.85E+00	1.11E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02
WH15851100C	1.03E-03	1.98E-01	4.37E-03	1.93E-01	0.00E+00	0.00E+00	2.96E-01	4.73E-07	1.21E-04	1.94E-03	0.00E+00	5.46E-03	2.44E-11	5.79E-10	2.59E-01	5.24E-03	0.00E+00	0.00E+00	3.50E-04	2.98E-02	4.74E+00	0.00E+00	8.47E-10	8.10E-09	3.84E-04	7.02E-06	1.11E+00	0.00E+00	4.74E+00	6.41E-08	4.74E+00	5.85E+00	1.11E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02
WH15851100Q	1.03E-03	1.98E-01	4.37E-03	1.93E-01	0.00E+00	0.00E+00	2.96E-01	4.73E-07	1.21E-04	1.94E-03	0.00E+00	5.46E-03	2.44E-11	5.79E-10	2.59E-01	5.24E-03	0.00E+00	0.00E+00	3.50E-04	2.98E-02	4.74E+00	0.00E+00	8.47E-10	8.10E-09	3.84E-04	7.02E-06	1.11E+00	0.00E+00	4.74E+00	6.41E-08	4.74E+00	5.85E+00	1.11E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02
WH15851105A	1.03E-03	1.98E-01	4.37E-03	1.93E-01	0.00E+00	0.00E+00	2.96E-01	4.73E-07	1.21E-04	1.94E-03	0.00E+00	5.46E-03	2.44E-11	5.79E-10	2.59E-01	5.24E-03	0.00E+00	0.00E+00	3.50E-04	2.98E-02	4.74E+00	0.00E+00	8.47E-10	8.10E-09	3.84E-04	7.02E-06	1.11E+00	0.00E+00	4.74E+00	6.41E-08	4.74E+00	5.85E+00	1.11E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02
WH15851105C	1.03E-03	1.98E-01	4.37E-03	1.93E-01	0.00E+00	0.00E+00	2.96E-01	4.73E-07	1.21E-04	1.94E-03	0.00E+00	5.46E-03	2.44E-11	5.79E-10	2.59E-01	5.24E-03	0.00E+00	0.00E+00	3.50E-04	2.98E-02	4.74E+00	0.00E+00	8.47E-10	8.10E-09	3.84E-04	7.02E-06	1.11E+00	0.00E+00	4.74E+00	6.41E-08	4.74E+00	5.85E+00	1.11E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02
WH15851200C	1.28E-03	2.44E-01	5.39E-03	2.39E-01	0.00E+00	0.00E+00	3.66E-01	5.85E-07	1.50E-04	2.40E-03	0.00E+00	6.74E-03	3.02E-11	7.15E-10	3.19E-01	6.47E-03	0.00E+00	0.00E+00	4.33E-04	3.68E-02	5.85E+00	0.00E+00	1.05E-09	1.00E-08	4.74E-04	8.67E-06	1.37E+00	0.00E+00	5.85E+00	7.92E-08	5.85E+00	7.23E+00	1.37E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-02
WH15851205C	1.28E-03	2.44E-01	5.39E-03	2.39E-01	0.00E+00	0.00E+00	3.66E-01	5.85E-07	1.50E-04	2.40E-03	0.00E+00	6.74E-03	3.02E-11	7.15E-10	3.19E-01	6.47E-03	0.00E+00	0.00E+00	4.33E-04	3.68E-02	5.85E+00	0.00E+00	1.05E-09	1.00E-08	4.74E-04	8.67E-06	1.37E+00	0.00E+00	5.85E+00	7.92E-08	5.85E+00	7.23E+00	1.37E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-02
WH15861100C	8.26E-04	1.58E-01	9.14E-04	1.56E-01	0.00E+00	0.00E+00	2.80E-01	4.04E-07	9.79E-05	1.57E-03	0.00E+00	6.15E-03	1.97E-11	4.70E-10	2.21E-01	4.31E-03	0.00E+00	0.00E+00	2.83E-04	2.58E-02	3.92E+00	0.00E+00	7.38E-10	6.49E-09	3.09E-04	5.96E-06	1.00E+00	0.00E+00	3.92E+00	5.44E-08	3.92E+00	4.93E+00	1.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02
WH15871100C	9.01E-04	1.72E-01	3.80E-03	1.68E-01	0.00E+00	0.00E+00	2.58E-01	4.12E-07	1.05E-04	1.69E-03	0.00E+00	4.75E-03	2.13E-11	5.04E-10	2.25E-01	4.57E-03	0.00E+00	0.00E+00	3.05E-04	2.60E-02	4.13E+00	0.00E+00	7.38E-10	7.06E-09	3.34E-04	6.12E-06	9.67E-01	0.00E+00	4.13E+00	5.58E-08	4.13E+00	5.10E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	1.31E-02
WH15871100Q	4.23E-04	8.08E-02	1.79E-03	7.91E-02	0.00E+00	0.00E+00	1.21E-01	1.94E-07	4.95E-05	7.94E-04	0.00E+00	2.23E-03	1.00E-11	2.37E-10	1.06E-01	2.14E-03	0.00E+00	0.00E+00	1.43E-04	1.22E-02	1.94E+00	0.00E+00	3.46E-10	3.31E-09	1.57E-04	2.87E-06	4.54E-01	0.00E+00	1.94E+00	2.62E-08	1.94E+00	2.39E+00	4.54E-01	0.00E+00	0.00E+00	0.00E+00	6.13E-03
WH15871105A	9.01E-04	1.72E-01	3.80E-03	1.68E-01	0.00E+00	0.00E+00	2.58E-01	4.12E-07	1.05E-04	1.69E-03	0.00E+00	4.75E-03	2.13E-11	5.04E-10	2.25E-01	4.57E-03	0.00E+00	0.00E+00	3.05E-04	2.60E-02	4.13E+00	0.00E+00	7.38E-10	7.06E-09	3.34E-04	6.12E-06	9.67E-01	0.00E+00	4.13E+00	5.58E-08	4.13E+00	5.10E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	1.31E-02
WH15871105C	9.01E-04	1.72E-01	3.80E-03	1.68E-01	0.00E+00	0.00E+00	2.58E-01	4.12E-07	1.05E-04	1.69E-03	0.00E+00	4.75E-03	2.13E-11	5.04E-10	2.25E-01	4.57E-03	0.00E+00	0.00E+00	3.05E-04	2.60E-02	4.13E+00	0.00E+00	7.38E-10	7.06E-09	3.34E-04	6.12E-06	9.67E-01	0.00E+00	4.13E+00	5.58E-08	4.13E+00	5.10E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	1.31E-02

WH15871200C	1.14E-03	2.19E-01	4.83E-03	2.14E-01	0.00E+00	0.00E+00	3.28E-01	5.24E-07	1.34E-04	2.15E-03	0.00E+00	6.04E-03	2.70E-11	6.41E-10	2.86E-01	5.80E-03	0.00E+00	0.00E+00	3.87E-04	3.30E-02	5.24E+00	0.00E+00	9.37E-10	8.96E-09	4.25E-04	7.77E-06	1.23E+00	0.00E+00	5.24E+00	7.09E-08	5.24E+00	6.47E+00	1.23E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-02
WH15871205C	1.14E-03	2.19E-01	4.83E-03	2.14E-01	0.00E+00	0.00E+00	3.28E-01	5.24E-07	1.34E-04	2.15E-03	0.00E+00	6.04E-03	2.70E-11	6.41E-10	2.86E-01	5.80E-03	0.00E+00	0.00E+00	3.87E-04	3.30E-02	5.24E+00	0.00E+00	9.37E-10	8.96E-09	4.25E-04	7.77E-06	1.23E+00	0.00E+00	5.24E+00	7.09E-08	5.24E+00	6.47E+00	1.23E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-02
WH15891100Q	9.01E-04	1.72E-01	3.80E-03	1.68E-01	0.00E+00	0.00E+00	2.58E-01	4.12E-07	1.05E-04	1.69E-03	0.00E+00	4.75E-03	2.13E-11	5.04E-10	2.25E-01	4.57E-03	0.00E+00	0.00E+00	3.05E-04	2.60E-02	4.13E+00	0.00E+00	7.38E-10	7.06E-09	3.34E-04	6.12E-06	9.67E-01	0.00E+00	4.13E+00	5.58E-08	4.13E+00	5.10E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	1.31E-02
WH15891105A	9.01E-04	1.72E-01	3.80E-03	1.68E-01	0.00E+00	0.00E+00	2.58E-01	4.12E-07	1.05E-04	1.69E-03	0.00E+00	4.75E-03	2.13E-11	5.04E-10	2.25E-01	4.57E-03	0.00E+00	0.00E+00	3.05E-04	2.60E-02	4.13E+00	0.00E+00	7.38E-10	7.06E-09	3.34E-04	6.12E-06	9.67E-01	0.00E+00	4.13E+00	5.58E-08	4.13E+00	5.10E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	1.31E-02
WH15891105Q	9.01E-04	1.72E-01	3.80E-03	1.68E-01	0.00E+00	0.00E+00	2.58E-01	4.12E-07	1.05E-04	1.69E-03	0.00E+00	4.75E-03	2.13E-11	5.04E-10	2.25E-01	4.57E-03	0.00E+00	0.00E+00	3.05E-04	2.60E-02	4.13E+00	0.00E+00	7.38E-10	7.06E-09	3.34E-04	6.12E-06	9.67E-01	0.00E+00	4.13E+00	5.58E-08	4.13E+00	5.10E+00	9.67E-01	0.00E+00	0.00E+00	0.00E+00	1.31E-02
WH15891200Q	1.14E-03	2.19E-01	4.83E-03	2.14E-01	0.00E+00	0.00E+00	3.28E-01	5.24E-07	1.34E-04	2.15E-03	0.00E+00	6.04E-03	2.70E-11	6.41E-10	2.86E-01	5.80E-03	0.00E+00	0.00E+00	3.87E-04	3.30E-02	5.24E+00	0.00E+00	9.37E-10	8.96E-09	4.25E-04	7.77E-06	1.23E+00	0.00E+00	5.24E+00	7.09E-08	5.24E+00	6.47E+00	1.23E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-02
WH15891205Q	1.14E-03	2.19E-01	4.83E-03	2.14E-01	0.00E+00	0.00E+00	3.28E-01	5.24E-07	1.34E-04	2.15E-03	0.00E+00	6.04E-03	2.70E-11	6.41E-10	2.86E-01	5.80E-03	0.00E+00	0.00E+00	3.87E-04	3.30E-02	5.24E+00	0.00E+00	9.37E-10	8.96E-09	4.25E-04	7.77E-06	1.23E+00	0.00E+00	5.24E+00	7.09E-08	5.24E+00	6.47E+00	1.23E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-02
WH15912000C	4.89E-04	9.34E-02	2.06E-03	9.13E-02	0.00E+00	0.00E+00	1.40E-01	2.24E-07	5.72E-05	9.17E-04	0.00E+00	2.58E-03	1.15E-11	2.74E-10	1.22E-01	2.48E-03	0.00E+00	0.00E+00	1.65E-04	1.41E-02	2.24E+00	0.00E+00	4.00E-10	3.83E-09	1.81E-04	3.32E-06	5.24E-01	0.00E+00	2.24E+00	3.03E-08	2.24E+00	2.76E+00	5.24E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-03
WH15912200C	4.89E-04	9.34E-02	2.06E-03	9.13E-02	0.00E+00	0.00E+00	1.40E-01	2.24E-07	5.72E-05	9.17E-04	0.00E+00	2.58E-03	1.15E-11	2.74E-10	1.22E-01	2.48E-03	0.00E+00	0.00E+00	1.65E-04	1.41E-02	2.24E+00	0.00E+00	4.00E-10	3.83E-09	1.81E-04	3.32E-06	5.24E-01	0.00E+00	2.24E+00	3.03E-08	2.24E+00	2.76E+00	5.24E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-03
WH15912205C	4.89E-04	9.34E-02	2.06E-03	9.13E-02	0.00E+00	0.00E+00	1.40E-01	2.24E-07	5.72E-05	9.17E-04	0.00E+00	2.58E-03	1.15E-11	2.74E-10	1.22E-01	2.48E-03	0.00E+00	0.00E+00	1.65E-04	1.41E-02	2.24E+00	0.00E+00	4.00E-10	3.83E-09	1.81E-04	3.32E-06	5.24E-01	0.00E+00	2.24E+00	3.03E-08	2.24E+00	2.76E+00	5.24E-01	0.00E+00	0.00E+00	0.00E+00	7.08E-03
WH20841100A	1.02E-03	1.85E-01	3.41E-04	1.85E-01	0.00E+00	0.00E+00	3.50E-01	4.88E-07	1.16E-04	1.86E-03	0.00E+00	8.12E-03	2.33E-11	5.56E-10	2.66E-01	5.13E-03	0.00E+00	0.00E+00	3.33E-04	3.13E-02	4.68E+00	0.00E+00	8.98E-10	7.64E-09	3.64E-04	7.18E-06	1.24E+00	0.00E+00	4.68E+00	6.55E-08	4.68E+00	5.91E+00	1.24E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-02
WH20841100B	1.11E-03	2.13E-01	4.70E-03	2.08E-01	0.00E+00	0.00E+00	3.19E-01	5.09E-07	1.30E-04	2.09E-03	0.00E+00	5.87E-03	2.63E-11	6.23E-10	2.78E-01	5.64E-03	0.00E+00	0.00E+00	3.77E-04	3.20E-02	5.10E+00	0.00E+00	9.11E-10	8.71E-09	4.13E-04	7.55E-06	1.19E+00	0.00E+00	5.10E+00	6.89E-08	5.10E+00	6.29E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-02
WH20841103A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841103B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841104A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841104B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841105A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841105B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841107A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841107B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841109A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841109B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841200A	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20841200B	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20841203A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841203B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841204A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841204B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841205A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841205B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841207A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841207B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841209A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20841209B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851100A	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH20851100B	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH20851103A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851103B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851104A	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH20851104B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851105A	1.25E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH20851105B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851107A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851107B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851109A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851109B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851200A	1.51E-01	2.75E+01	5.05E-02	2.74E+01	0.00E+00	0.00E+00	5.19E+01	7.23E-05	1.71E-02	2.75E-01	0.00E+00	1.20E+00	3.45E-09	8.25E-08	3.95E+01	7.60E-01	0.00E+00	0.00E+00	4.94E-02	4.64E+00	6.93E+02	0.00E+00	1.33E-07	1.13E-06	5.39E-02	1.06E-03	1.83E+02	0.00E+00	6.93E+02	9.71E-06	6.93E+02	8.76E+02	1.83E+02	0.00E+00	0.00E+00	0.00E+00	2.10E+00
WH20851200B	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20851203A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851203B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851204A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851204B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851205A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851205B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851207A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851207B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851209A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20851209B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861100A	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20861100B	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20861103A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861103B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861104A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861104B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861105A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861105B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861107A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861107B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861109A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861109B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861200A	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20861200B	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20861203A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861203B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861204A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861204B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861205A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861205B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861207A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861207B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861209A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20861209B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871100A	7.85E-04	1.43E-01	2.63E-04	1.42E-01	0.00E+00	0.00E+00	2.69E-01	3.76E-07	8.90E-05	1.43E-03	0.00E+00	6.25E-03	1.79E-11	4.29E-10	2.05E-01	3.95E-03	0.00E+00	0.00E+00	2.57E-04	2.41E-02	3.60E+00	0.00E+00	6.91E-10	5.88E-09	2.80E-04	5.53E-06	9.53E-01	0.00E+00	3.60E+00	5.05E-08	3.60E+00	4.55E+00	9.53E-01	0.00E+00	0.00E+00	0.00E+00	1.09E-02
WH20871100B	1.22E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH20871103A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871103B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01

WH20871104A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871104B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871105A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871105B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871107A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871107B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871109A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871109B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871200A	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20871200B	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20871203A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871203B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871204A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871204B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871205A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871205B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871207A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871207B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871209A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20871209B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881100A	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20881100B	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20881103A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881103B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881104A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881104B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881105A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881105B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881107A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881107B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881109A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881109B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881200A	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20881200B	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20881203A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881203B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881204A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881204B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881205A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881205B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881207A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881207B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881209A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20881209B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891100A	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20891100B	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20891103A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891103B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891104A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891104B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891105A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891105B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891107A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891107B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891109A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891109B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891200A	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20891200B	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH20891203A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891203B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891204A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891204B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891205A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891205B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891207A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891207B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891209A	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH20891209B	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23841100Q	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH23841103Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23841104Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23841105Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23841107Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23841109Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23841200Q	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH23841203Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23841204Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23841205Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23841207Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23841209Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23851100Q	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH23851103Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23851104Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23851105Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23851107Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23851109Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01

WH23851200Q	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH23851203Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23851204Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23851205Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23851207Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23851209Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23861100Q	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH23861103Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23861104Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23861105Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23861107Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23861109Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23861200Q	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH23861203Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23861204Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23861205Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23861207Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23861209Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23871100Q	1.14E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH23871103Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23871104Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23871105Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23871107Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23871109Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23871200Q	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH23871203Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23871204Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23871205Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23871207Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23871209Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23881100Q	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH23881103Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23881104Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23881105Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23881107Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23881109Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23881200Q	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH23881203Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23881204Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23881205Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23881207Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23881209Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23891100Q	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH23891103Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23891104Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23891105Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23891107Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23891109Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23891200Q	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH23891203Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23891204Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23891205Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23891207Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23891209Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23912200Q	5.98E-04	1.17E-01	2.15E-04	1.17E-01	0.00E+00	0.00E+00	2.20E-01	3.07E-07	7.28E-05	1.17E-03	0.00E+00	5.12E-03	1.47E-11	3.51E-10	1.68E-01	3.23E-03	0.00E+00	0.00E+00	2.10E-04	1.97E-02	2.95E+00	0.00E+00	5.66E-10	4.81E-09	2.29E-04	4.52E-06	7.80E-01	0.00E+00	2.95E+00	4.13E-08	2.95E+00	3.73E+00	7.80E-01	0.00E+00	0.00E+00	0.00E+00	8.94E-03
WH23912203Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23912204Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23912205Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23912207Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23912209Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23912400Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH23912403Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23912404Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23912405Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23912407Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23912409Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23913000Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH23913003Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23913004Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23913005Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23913007Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23913009Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23913200Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH23913203Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23913204Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23913205Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23913207Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23913209Q	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH23914300Q	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH23914303Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23914304Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23914305Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23914307Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH23914309Q	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25840100C	1.14E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH25841100C	1.22E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02

WH25841103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25841104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25841105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25841107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25841109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25841200C	1.22E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH25841203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25841204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25841205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25841207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25841209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25850100C	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH25851103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25851104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25851105C	1.25E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH25851107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25851109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25851200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH25851203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25851204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25851205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25851207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25851209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25861100C	1.22E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH25861103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25861104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25861105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25861107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25861109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25861200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH25861203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25861204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25861205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25861207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25861209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25870100C	1.14E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH25871100C	7.85E-04	1.43E-01	2.63E-04	1.42E-01	0.00E+00	0.00E+00	2.69E-01	3.76E-07	8.90E-05	1.43E-03	0.00E+00	6.25E-03	1.79E-11	4.29E-10	2.05E-01	3.95E-03	0.00E+00	0.00E+00	2.57E-04	2.41E-02	3.60E+00	0.00E+00	6.91E-10	5.88E-09	2.80E-04	5.53E-06	9.53E-01	0.00E+00	3.60E+00	5.05E-08	3.60E+00	4.55E+00	9.53E-01	0.00E+00	0.00E+00	0.00E+00	1.09E-02
WH25871103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25871104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25871105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25871107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25871109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25871200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH25871203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25871204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25871205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25871207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25871209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25881100C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH25881103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25881104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25881105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25881107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25881109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25881200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH25881203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25881204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25881205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25881207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25881209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25891100C	1.25E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH25891103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25891104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25891105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25891107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25891109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25891200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH25891203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25891204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25891205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25891207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25891209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25912000C	9.73E-04	1.86E-01	4.11E-03	1.82E-01	0.00E+00	0.00E+00	2.79E-01	4.45E-07	1.14E-04	1.83E-03	0.00E+00	5.13E-03	2.30E-11	5.45E-10	2.43E-01	4.93E-03	0.00E+00	0.00E+00	3.29E-04	2.80E-02	4.46E+00	0.00E+00	7.96E-10	7.62E-09	3.61E-04	6.60E-06	1.04E+00	0.00E+00	4.46E+00	6.03E-08	4.46E+00	5.50E+00	1.04E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-02
WH25912003C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912004C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912005C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912007C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912009C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912200C	5.98E-04	1.17E-01	2.15E-04	1.17E-01	0.00E+00	0.00E+00	2.20E-01	3.07E-07	7.28E-05	1.17E-03	0.00E+00	5.12E-03	1.47E-11	3.51E-10	1.68E-01	3.23E-03	0.00E+00	0.00E+00	2.10E-04	1.97E-02	2.95E+00	0.00E+00	5.66E-10	4.81E-09	2.29E-04	4.52E-06	7.80E-01	0.00E+00	2.95E+00	4.13E-08	2.95E+00	3.73E+00	7.80E-01	0.00E+00	0.00E+00	0.00E+00	8.94E-03
WH25912203C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912204C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912205C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912207C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912209C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912400C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH25912403C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02

WH25912404C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912405C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912407C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912409C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912600C	1.67E-03	3.26E-01	6.00E-04	3.25E-01	0.00E+00	0.00E+00	6.16E-01	8.58E-07	2.03E-04	3.27E-03	0.00E+00	1.43E-02	4.10E-11	9.79E-10	4.69E-01	9.02E-03	0.00E+00	0.00E+00	5.87E-04	5.51E-02	8.23E+00	0.00E+00	1.58E-09	1.34E-08	6.40E-04	1.26E-05	2.18E+00	0.00E+00	8.23E+00	1.15E-07	8.23E+00	1.04E+01	2.18E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-02
WH25912603C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912604C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912605C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912607C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912609C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912700C	6.64E-04	1.30E-01	2.39E-04	1.29E-01	0.00E+00	0.00E+00	2.45E-01	3.41E-07	8.09E-05	1.30E-03	0.00E+00	5.68E-03	1.63E-11	3.90E-10	1.86E-01	3.59E-03	0.00E+00	0.00E+00	2.33E-04	2.19E-02	3.27E+00	0.00E+00	6.28E-10	5.35E-09	2.55E-04	5.02E-06	8.66E-01	0.00E+00	3.27E+00	4.59E-08	3.27E+00	4.14E+00	8.66E-01	0.00E+00	0.00E+00	0.00E+00	9.93E-03
WH25912703C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912704C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912705C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912707C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912709C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912800C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH25912803C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912804C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912805C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912807C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25912809C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913000C	1.04E-03	2.04E-01	3.75E-04	2.03E-01	0.00E+00	0.00E+00	3.85E-01	5.36E-07	1.27E-04	2.04E-03	0.00E+00	8.93E-03	2.56E-11	6.12E-10	2.93E-01	5.64E-03	0.00E+00	0.00E+00	3.67E-04	3.44E-02	5.14E+00	0.00E+00	9.88E-10	8.40E-09	4.00E-04	7.90E-06	1.36E+00	0.00E+00	5.14E+00	7.21E-08	5.14E+00	6.51E+00	1.36E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-02
WH25913003C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913004C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913005C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913007C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913009C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH25913203C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913204C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913205C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913207C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913209C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913400C	2.12E-03	4.13E-01	7.60E-04	4.12E-01	0.00E+00	0.00E+00	7.80E-01	1.09E-06	2.58E-04	4.14E-03	0.00E+00	1.81E-02	5.19E-11	1.24E-09	5.94E-01	1.14E-02	0.00E+00	0.00E+00	7.44E-04	6.98E-02	1.04E+01	0.00E+00	2.00E-09	1.70E-08	8.11E-04	1.60E-05	2.76E+00	0.00E+00	1.04E+01	1.46E-07	1.04E+01	1.32E+01	2.76E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-02
WH25913403C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913404C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913405C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913407C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913409C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913900C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH25913903C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913904C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913905C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913907C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25913909C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH25914103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25914104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25914105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25914107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25914109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25914300C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH25914303C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25914304C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25914305C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25914307C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25914309C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25914500C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH25914503C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914504C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914505C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914507C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914509C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914600C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH25914603C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914604C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914605C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914607C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914609C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH25914700C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH25914800C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH25915000C	1.75E-03	3.19E-01	5.86E-04	3.18E-01	0.00E+00	0.00E+00	6.02E-01	8.39E-07	1.99E-04	3.19E-03	0.00E+00	1.40E-02	4.01E-11	9.57E-10	4.58E-01	8.82E-03	0.00E+00	0.00E+00	5.74E-04	5.38E-02	8.04E+00	0.00E+00	1.54E-09	1.31E-08	6.26E-04	1.23E-05	2.13E+00	0.00E+00	8.04E+00	1.13E-07	8.04E+00	1.02E+01	2.13E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-02
WH25915200C	7.78E-04	1.52E-01	2.80E-04	1.52E-01	0.00E+00	0.00E+00	2.87E-01	4.00E-07	9.48E-05	1.52E-03	0.00E+00	6.66E-03	1.91E-11	4.56E-10	2.18E-01	4.20E-03	0.00E+00	0.00E+00	2.73E-04	2.56E-02	3.83E+00	0.00E+00	7.36E-10	6.27E-09	2.98E-04	5.89E-06	1.01E+00	0.00E+00	3.83E+00	5.37E-08	3.83E+00	4.85E+00	1.01E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02
WH25915400C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH25915500C	4.23E-04	8.08E-02	1.79E-03	7.91E-02	0.00E+00	0.00E+00	1.21E-01	1.94E-07	4.95E-05	7.94E-04	0.00E+00	2.23E-03	1.00E-11	2.37E-10	1.06E-01	2.14E-03	0.00E+00	0.00E+00	1.43E-04	1.22E-02	1.94E+00	0.00E+00	3.46E-10	3.31E-09	1.57E-04	2.87E-06	4.54E-01	0.00E+00	1.94E+00	2.62E-08	1.94E+00	2.39E+00	4.54E-01	0.00E+00	0.00E+00	0.00E+00	6.13E-03
WH25915900C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH25916100C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH25916500C	6.64E-04	1.30E-01	2.39E-04	1.29E-01	0.00E+00	0.00E+00	2.45E-01	3.41E-07	8.09E-05	1.30E-03	0.00E+00	5.68E-03	1.63E-11	3.90E-10	1.86E-01	3.59E-03	0.00E+00	0.00E+00	2.33E-04	2.19E-02	3.27E+00	0.00E+00	6.28E-10	5.35E-09	2.55E-04	5.02E-06	8.66E-01	0.00E+00	3.27E+00	4.59E-08	3.27E+00	4.14E+00	8.66E-01	0.00E+00	0.00E+00	0.00E+00	9.93E-03
WH25916600C	2.96E-04	5.66E-02	1.25E-03	5.53E-02	0.00E+00	0.00E+00	8.48E-02	1.36E-07	3.47E-05	5.56E-04	0.00E+00	1.56E-03	7.00E-12	1.66E-10	7.40E-02	1.50E-03	0.00E+00	0.00E+00	1.00E-04	8.53E-03	1.36E+00	0.00E+00	2.42E-10	2.32E-09	1.10E-04	2.01E-06	3.18E-01	0.00E+00	1.36E+00	1.83E-08	1.36E+00	1.67E+00	3.18E-01	0.00E+00	0.00E+00	0.00E+00	4.29E-03
WH25916603C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25916604C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25916605C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25916607C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25916609C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH25916700C	2.96E-04	5.66E-02	1.25E-03	5.53E-02	0.00E+00	0.00E+00	8.48E-02	1.36E-07	3.47E-05	5.56E-04	0.00E+00	1.56E-03	7.00E-12	1.66E-10	7.40E-02	1.50E-03	0.00E+00	0.00E+00	1.00E-04	8.53E-03	1.36E+00	0.00E+00	2.42E-10	2.32E-09	1.10E-04	2.01E-06	3.18E-01	0.00E+00	1.36E+00	1.83E-08	1.36E+00	1.67E+00	3.18E-01	0.00E+00	0.00E+00	0.00E+00	4.29E-03

WH25916800C	2.96E-04	5.66E-02	1.25E-03	5.53E-02	0.00E+00	0.00E+00	8.48E-02	1.36E-07	3.47E-05	5.56E-04	0.00E+00	1.56E-03	7.00E-12	1.66E-10	7.40E-02	1.50E-03	0.00E+00	0.00E+00	1.00E-04	8.53E-03	1.36E+00	0.00E+00	2.42E-10	2.32E-09	1.10E-04	2.01E-06	3.18E-01	0.00E+00	1.36E+00	1.83E-08	1.36E+00	1.67E+00	3.18E-01	0.00E+00	0.00E+00	0.00E+00	4.29E-03
WH25916900C	2.96E-04	5.66E-02	1.25E-03	5.53E-02	0.00E+00	0.00E+00	8.48E-02	1.36E-07	3.47E-05	5.56E-04	0.00E+00	1.56E-03	7.00E-12	1.66E-10	7.40E-02	1.50E-03	0.00E+00	0.00E+00	1.00E-04	8.53E-03	1.36E+00	0.00E+00	2.42E-10	2.32E-09	1.10E-04	2.01E-06	3.18E-01	0.00E+00	1.36E+00	1.83E-08	1.36E+00	1.67E+00	3.18E-01	0.00E+00	0.00E+00	0.00E+00	4.29E-03
WH25917300C	1.02E-03	1.98E-01	3.65E-04	1.98E-01	0.00E+00	0.00E+00	3.74E-01	5.22E-07	1.24E-04	1.99E-03	0.00E+00	8.69E-03	2.49E-11	5.95E-10	2.85E-01	5.49E-03	0.00E+00	0.00E+00	3.57E-04	3.35E-02	5.00E+00	0.00E+00	9.61E-10	8.18E-09	3.89E-04	7.68E-06	1.32E+00	0.00E+00	5.00E+00	7.01E-08	5.00E+00	6.33E+00	1.32E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-02
WH25917400C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26841100C	1.22E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH26841103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26841104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26841105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26841107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26841109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26841200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26841203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26841204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26841205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26841207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26841209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26851100C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26851103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26851104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26851105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26851107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26851109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26851200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26851203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26851204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26851205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26851207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26851209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26861100C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26861103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26861104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26861105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26861107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26861109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26861200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26861203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26861204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26861205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26861207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26861209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26871100C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26871103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26871104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26871105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26871107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26871109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26871200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26871203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26871204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26871205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26871207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26871209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26881100C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26881103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26881104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26881105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26881107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26881109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26881200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26881203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26881204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26881205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26881207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26881209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26891100C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26891103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26891104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26891105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26891107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26891109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26891200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH26891203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26891204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26891205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26891207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26891209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26912000C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26912003C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912004C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912005C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912007C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912009C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26912203C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912204C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912205C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02

WH26912207C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912209C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912400C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26912403C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912404C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912405C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912407C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912409C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912600C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26912603C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912604C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912605C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912607C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912609C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912700C	6.64E-04	1.30E-01	2.39E-04	1.29E-01	0.00E+00	0.00E+00	2.45E-01	3.41E-07	8.09E-05	1.30E-03	0.00E+00	5.68E-03	1.63E-11	3.90E-10	1.86E-01	3.59E-03	0.00E+00	0.00E+00	2.33E-04	2.19E-02	3.27E+00	0.00E+00	6.28E-10	5.35E-09	2.55E-04	5.02E-06	8.66E-01	0.00E+00	3.27E+00	4.59E-08	3.27E+00	4.14E+00	8.66E-01	0.00E+00	0.00E+00	0.00E+00	9.93E-03
WH26912703C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912704C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912705C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912707C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912709C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912800C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26912803C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912804C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912805C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912807C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26912809C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913000C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26913003C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913004C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913005C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913007C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913009C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26913203C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913204C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913205C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913207C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913209C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913400C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26913403C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913404C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913405C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913407C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913409C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913900C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26913903C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913904C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913905C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913907C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26913909C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26914103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26914104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26914105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26914107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26914109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26914300C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26914303C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26914304C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26914305C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26914307C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26914309C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH26914500C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26914503C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914504C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914505C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914507C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914509C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914600C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH26914603C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914604C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914605C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914607C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914609C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH26914700C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26914800C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26915000C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26915200C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26915400C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26915500C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26915900C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26916100C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26916500C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26916600C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26916700C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26916800C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02

WH26916900C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26917300C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH26917400C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27841100C	1.14E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH27841103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27841104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27841105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27841107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27841109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27841200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH27841203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27841204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27841205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27841207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27841209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27851100C	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
WH27851103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27851104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27851105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27851107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27851109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27851200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH27851203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27851204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27851205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27851207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27851209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27861100C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH27861103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27861104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27861105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27861107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27861109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27861200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH27861203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27861204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27861205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27861207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27861209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27871100C	1.14E-03	2.22E-01	4.09E-04	2.22E-01	0.00E+00	0.00E+00	4.20E-01	5.85E-07	1.39E-04	2.23E-03	0.00E+00	9.74E-03	2.80E-11	6.68E-10	3.20E-01	6.15E-03	0.00E+00	0.00E+00	4.00E-04	3.75E-02	5.61E+00	0.00E+00	1.08E-09	9.17E-09	4.37E-04	8.61E-06	1.49E+00	0.00E+00	5.61E+00	7.86E-08	5.61E+00	7.10E+00	1.49E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
WH27871103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27871104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27871105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27871107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27871109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27871200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH27871203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27871204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27871205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27871207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27871209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27881100C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH27881103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27881104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27881105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27881107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27881109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27881200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH27881203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27881204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27881205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27881207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27881209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27891100C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH27891103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27891104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27891105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27891107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27891109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27891200C	2.15E-02	4.10E+00	2.38E-02	4.07E+00	0.00E+00	0.00E+00	7.27E+00	1.05E-05	2.54E-03	4.09E-02	0.00E+00	1.60E-01	5.13E-10	1.22E-08	5.74E+00	1.12E-01	0.00E+00	0.00E+00	7.35E-03	6.70E-01	1.02E+02	0.00E+00	1.92E-08	1.69E-07	8.03E-03	1.55E-04	2.61E+01	0.00E+00	1.02E+02	1.41E-06	1.02E+02	1.28E+02	2.61E+01	0.00E+00	0.00E+00	0.00E+00	3.13E-01
WH27891203C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27891204C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27891205C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27891207C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27891209C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27912000C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27912003C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912004C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912005C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912007C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912009C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912200C	5.98E-04	1.17E-01	2.15E-04	1.17E-01	0.00E+00	0.00E+00	2.20E-01	3.07E-07	7.28E-05	1.17E-03	0.00E+00	5.12E-03	1.47E-11	3.51E-10	1.68E-01	3.23E-03	0.00E+00	0.00E+00	2.10E-04	1.97E-02	2.95E+00	0.00E+00	5.66E-10	4.81E-09	2.29E-04	4.52E-06	7.80E-01	0.00E+00	2.95E+00	4.13E-08	2.95E+00	3.73E+00	7.80E-01	0.00E+00	0.00E+00	0.00E+00	8.94E-03
WH27912203C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912204C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912205C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912207C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02

WH27912209C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912400C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27912403C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912404C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912405C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912407C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912409C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27912600C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27912603C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912604C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912605C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912607C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912609C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912700C	5.98E-04	1.17E-01	2.15E-04	1.17E-01	0.00E+00	0.00E+00	2.20E-01	3.07E-07	7.28E-05	1.17E-03	0.00E+00	5.12E-03	1.47E-11	3.51E-10	1.68E-01	3.23E-03	0.00E+00	0.00E+00	2.10E-04	1.97E-02	2.95E+00	0.00E+00	5.66E-10	4.81E-09	2.29E-04	4.52E-06	7.80E-01	0.00E+00	2.95E+00	4.13E-08	2.95E+00	3.73E+00	7.80E-01	0.00E+00	0.00E+00	0.00E+00	8.94E-03
WH27912703C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912704C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912705C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912707C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912709C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912800C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27912803C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912804C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912805C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912807C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27912809C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913000C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27913003C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913004C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913005C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913007C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913009C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913200C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27913203C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913204C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913205C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913207C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913209C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913400C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27913403C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913404C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913405C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913407C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913409C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913900C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27913903C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913904C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913905C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913907C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27913909C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914100C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27914103C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27914104C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27914105C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27914107C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27914109C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27914300C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27914303C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27914304C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27914305C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27914307C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27914309C	1.27E-02	2.42E+00	1.40E-02	2.40E+00	0.00E+00	0.00E+00	4.29E+00	6.19E-06	1.50E-03	2.41E-02	0.00E+00	9.43E-02	3.02E-10	7.21E-09	3.38E+00	6.61E-02	0.00E+00	0.00E+00	4.33E-03	3.95E-01	6.01E+01	0.00E+00	1.13E-08	9.95E-08	4.73E-03	9.13E-05	1.54E+01	0.00E+00	6.01E+01	8.34E-07	6.01E+01	7.55E+01	1.54E+01	0.00E+00	0.00E+00	0.00E+00	1.85E-01
WH27914500C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27914503C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914504C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914505C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914507C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914509C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914600C	1.33E-03	2.53E-01	1.47E-03	2.51E-01	0.00E+00	0.00E+00	4.49E-01	6.48E-07	1.57E-04	2.52E-03	0.00E+00	9.87E-03	3.17E-11	7.55E-10	3.54E-01	6.92E-03	0.00E+00	0.00E+00	4.53E-04	4.14E-02	6.29E+00	0.00E+00	1.18E-09	1.04E-08	4.95E-04	9.56E-06	1.61E+00	0.00E+00	6.29E+00	8.73E-08	6.29E+00	7.90E+00	1.61E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02
WH27914603C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914604C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914605C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914607C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914609C	1.36E-03	2.60E-01	1.51E-03	2.58E-01	0.00E+00	0.00E+00	4.62E-01	6.67E-07	1.62E-04	2.59E-03	0.00E+00	1.02E-02	3.26E-11	7.76E-10	3.64E-01	7.12E-03	0.00E+00	0.00E+00	4.67E-04	4.26E-02	6.48E+00	0.00E+00	1.22E-09	1.07E-08	5.10E-04	9.84E-06	1.66E+00	0.00E+00	6.48E+00	8.98E-08	6.48E+00	8.13E+00	1.66E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
WH27914700C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27914800C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27915000C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27915200C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27915400C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27915500C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27915900C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27916100C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27916500C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27916600C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27916700C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27916800C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27916900C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02

WH27917300C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH27917400C	9.80E-04	1.87E-01	1.08E-03	1.86E-01	0.00E+00	0.00E+00	3.32E-01	4.79E-07	1.16E-04	1.86E-03	0.00E+00	7.30E-03	2.34E-11	5.58E-10	2.62E-01	5.11E-03	0.00E+00	0.00E+00	3.35E-04	3.06E-02	4.65E+00	0.00E+00	8.75E-10	7.70E-09	3.66E-04	7.07E-06	1.19E+00	0.00E+00	4.65E+00	6.45E-08	4.65E+00	5.84E+00	1.19E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
WH36910500C	5.98E-04	1.17E-01	2.15E-04	1.17E-01	0.00E+00	0.00E+00	2.20E-01	3.07E-07	7.28E-05	1.17E-03	0.00E+00	5.12E-03	1.47E-11	3.51E-10	1.68E-01	3.23E-03	0.00E+00	0.00E+00	2.10E-04	1.97E-02	2.95E+00	0.00E+00	5.66E-10	4.81E-09	2.29E-04	4.52E-06	7.80E-01	0.00E+00	2.95E+00	4.13E-08	2.95E+00	3.73E+00	7.80E-01	0.00E+00	0.00E+00	0.00E+00	8.94E-03
WH36910500Q	5.98E-04	1.17E-01	2.15E-04	1.17E-01	0.00E+00	0.00E+00	2.20E-01	3.07E-07	7.28E-05	1.17E-03	0.00E+00	5.12E-03	1.47E-11	3.51E-10	1.68E-01	3.23E-03	0.00E+00	0.00E+00	2.10E-04	1.97E-02	2.95E+00	0.00E+00	5.66E-10	4.81E-09	2.29E-04	4.52E-06	7.80E-01	0.00E+00	2.95E+00	4.13E-08	2.95E+00	3.73E+00	7.80E-01	0.00E+00	0.00E+00	0.00E+00	8.94E-03
WH36910503C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910503Q	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910505C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910505Q	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910549C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910549Q	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910600C	1.42E-03	2.71E-01	1.57E-03	2.69E-01	0.00E+00	0.00E+00	4.81E-01	6.95E-07	1.68E-04	2.70E-03	0.00E+00	1.06E-02	3.40E-11	8.09E-10	3.80E-01	7.42E-03	0.00E+00	0.00E+00	4.86E-04	4.44E-02	6.75E+00	0.00E+00	1.27E-09	1.12E-08	5.31E-04	1.03E-05	1.73E+00	0.00E+00	6.75E+00	9.36E-08	6.75E+00	8.48E+00	1.73E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
WH36910600Q	1.42E-03	2.71E-01	1.57E-03	2.69E-01	0.00E+00	0.00E+00	4.81E-01	6.95E-07	1.68E-04	2.70E-03	0.00E+00	1.06E-02	3.40E-11	8.09E-10	3.80E-01	7.42E-03	0.00E+00	0.00E+00	4.86E-04	4.44E-02	6.75E+00	0.00E+00	1.27E-09	1.12E-08	5.31E-04	1.03E-05	1.73E+00	0.00E+00	6.75E+00	9.36E-08	6.75E+00	8.48E+00	1.73E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
WH36910603C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910603Q	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910605C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910605Q	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910649C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910649Q	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910700C	1.42E-03	2.71E-01	1.57E-03	2.69E-01	0.00E+00	0.00E+00	4.81E-01	6.95E-07	1.68E-04	2.70E-03	0.00E+00	1.06E-02	3.40E-11	8.09E-10	3.80E-01	7.42E-03	0.00E+00	0.00E+00	4.86E-04	4.44E-02	6.75E+00	0.00E+00	1.27E-09	1.12E-08	5.31E-04	1.03E-05	1.73E+00	0.00E+00	6.75E+00	9.36E-08	6.75E+00	8.48E+00	1.73E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
WH36910703C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910705C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910749C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910800C	1.42E-03	2.71E-01	1.57E-03	2.69E-01	0.00E+00	0.00E+00	4.81E-01	6.95E-07	1.68E-04	2.70E-03	0.00E+00	1.06E-02	3.40E-11	8.09E-10	3.80E-01	7.42E-03	0.00E+00	0.00E+00	4.86E-04	4.44E-02	6.75E+00	0.00E+00	1.27E-09	1.12E-08	5.31E-04	1.03E-05	1.73E+00	0.00E+00	6.75E+00	9.36E-08	6.75E+00	8.48E+00	1.73E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
WH36910803C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910805C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36910849C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911100C	1.42E-03	2.71E-01	1.57E-03	2.69E-01	0.00E+00	0.00E+00	4.81E-01	6.95E-07	1.68E-04	2.70E-03	0.00E+00	1.06E-02	3.40E-11	8.09E-10	3.80E-01	7.42E-03	0.00E+00	0.00E+00	4.86E-04	4.44E-02	6.75E+00	0.00E+00	1.27E-09	1.12E-08	5.31E-04	1.03E-05	1.73E+00	0.00E+00	6.75E+00	9.36E-08	6.75E+00	8.48E+00	1.73E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
WH36911100Q	1.42E-03	2.71E-01	1.57E-03	2.69E-01	0.00E+00	0.00E+00	4.81E-01	6.95E-07	1.68E-04	2.70E-03	0.00E+00	1.06E-02	3.40E-11	8.09E-10	3.80E-01	7.42E-03	0.00E+00	0.00E+00	4.86E-04	4.44E-02	6.75E+00	0.00E+00	1.27E-09	1.12E-08	5.31E-04	1.03E-05	1.73E+00	0.00E+00	6.75E+00	9.36E-08	6.75E+00	8.48E+00	1.73E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
WH36911103C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911103Q	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911105C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911105Q	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911200C	1.42E-03	2.71E-01	1.57E-03	2.69E-01	0.00E+00	0.00E+00	4.81E-01	6.95E-07	1.68E-04	2.70E-03	0.00E+00	1.06E-02	3.40E-11	8.09E-10	3.80E-01	7.42E-03	0.00E+00	0.00E+00	4.86E-04	4.44E-02	6.75E+00	0.00E+00	1.27E-09	1.12E-08	5.31E-04	1.03E-05	1.73E+00	0.00E+00	6.75E+00	9.36E-08	6.75E+00	8.48E+00	1.73E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
WH36911200Q	1.42E-03	2.71E-01	1.57E-03	2.69E-01	0.00E+00	0.00E+00	4.81E-01	6.95E-07	1.68E-04	2.70E-03	0.00E+00	1.06E-02	3.40E-11	8.09E-10	3.80E-01	7.42E-03	0.00E+00	0.00E+00	4.86E-04	4.44E-02	6.75E+00	0.00E+00	1.27E-09	1.12E-08	5.31E-04	1.03E-05	1.73E+00	0.00E+00	6.75E+00	9.36E-08	6.75E+00	8.48E+00	1.73E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
WH36911203C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911203Q	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911205C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911205Q	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911300C	1.42E-03	2.71E-01	1.57E-03	2.69E-01	0.00E+00	0.00E+00	4.81E-01	6.95E-07	1.68E-04	2.70E-03	0.00E+00	1.06E-02	3.40E-11	8.09E-10	3.80E-01	7.42E-03	0.00E+00	0.00E+00	4.86E-04	4.44E-02	6.75E+00	0.00E+00	1.27E-09	1.12E-08	5.31E-04	1.03E-05	1.73E+00	0.00E+00	6.75E+00	9.36E-08	6.75E+00	8.48E+00	1.73E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
WH36911303C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911305C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911400C	1.42E-03	2.71E-01	1.57E-03	2.69E-01	0.00E+00	0.00E+00	4.81E-01	6.95E-07	1.68E-04	2.70E-03	0.00E+00	1.06E-02	3.40E-11	8.09E-10	3.80E-01	7.42E-03	0.00E+00	0.00E+00	4.86E-04	4.44E-02	6.75E+00	0.00E+00	1.27E-09	1.12E-08	5.31E-04	1.03E-05	1.73E+00	0.00E+00	6.75E+00	9.36E-08	6.75E+00	8.48E+00	1.73E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
WH36911403C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911405C	1.38E-03	2.64E-01	1.53E-03	2.62E-01	0.00E+00	0.00E+00	4.68E-01	6.77E-07	1.64E-04	2.63E-03	0.00E+00	1.03E-02	3.30E-11	7.87E-10	3.69E-01	7.22E-03	0.00E+00	0.00E+00	4.73E-04	4.32E-02	6.57E+00	0.00E+00	1.24E-09	1.09E-08	5.17E-04	9.98E-06	1.68E+00	0.00E+00	6.57E+00	9.11E-08	6.57E+00	8.25E+00	1.68E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
WH36911600C	5.96E-04	1.14E-01	6.59E-04	1.13E-01	0.00E+00	0.00E+00	2.02E-01	2.91E-07	7.06E-05	1.13E-03	0.00E+00	4.44E-03	1.42E-11	3.39E-10	1.59E-01	3.11E-03	0.00E+00	0.00E+00	2.04E-04	1.86E-02	2.83E+00	0.00E+00	5.32E-10	4.68E-09	2.23E-04	4.30E-06	7.24E-01	0.00E+00	2.83E+00	3.92E-08	2.83E+00	3.55E+00	7.24E-01	0.00E+00	0.00E+00	0.00E+00	8.68E-03
WH36911600Q	5.96E-04	1.14E-01	6.59E-04	1.13E-01	0.00E+00	0.00E+00	2.02E-01	2.91E-07	7.06E-05	1.13E-03	0.00E+00	4.44E-03	1.42E-11	3.39E-10	1.59E-01	3.11E-03	0.00E+00	0.00E+00	2.04E-04	1.86E-02	2.83E+00	0.00E+00	5.32E-10	4.68E-09	2.23E-04	4.30E-06	7.24E-01	0.00E+00	2.83E+00	3.92E-08	2.83E+00	3.55E+00	7.24E-01	0.00E+00	0.00E+00	0.00E+00	8.68E-03
WH36911603C	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911603Q	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911605C	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911605Q	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911649C	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911649Q	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911800C	5.96E-04	1.14E-01	6.59E-04	1.13E-01	0.00E+00	0.00E+00	2.02E-01	2.91E-07	7.06E-05	1.13E-03	0.00E+00	4.44E-03	1.42E-11	3.39E-10	1.59E-01	3.11E-03	0.00E+00	0.00E+00	2.04E-04	1.86E-02	2.83E+00	0.00E+00	5.32E-10	4.68E-09	2.23E-04	4.30E-06	7.24E-01	0.00E+00	2.83E+00	3.92E-08	2.83E+00	3.55E+00	7.24E-01	0.00E+00	0.00E+00	0.00E+00	8.68E-03
WH36911800Q	5.96E-04	1.14E-01	6.59E-04	1.13E-01	0.00E+00	0.00E+00	2.02E-01	2.91E-07	7.06E-05	1.13E-03	0.00E+00	4.44E-03	1.42E-11	3.39E-10	1.59E-01	3.11E-03	0.00E+00	0.00E+00	2.04E-04	1.86E-02	2.83E+00	0.00E+00	5.32E-10	4.68E-09	2.23E-04	4.30E-06	7.24E-01	0.00E+00	2.83E+00	3.92E-08	2.83E+00	3.55E+00	7.24E-01	0.00E+00	0.00E+00	0.00E+00	8.68E-03
WH36911803C	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911803Q	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911805C	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911805Q	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911849C	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911849Q	2.50E-04	4.77E-02	2.76E-04	4.73E-02	0.00E+00	0.00E+00	8.46E-02	1.22E-07	2.96E-05	4.75E-04	0.00E+00	1.86E-03	5.97E-12	1.42E-10	6.67E-02	1.30E-03	0.00E+00	0.00E+00	8.54E-05	7.79E-03	1.19E+00	0.00E+00	2.23E-10	1.96E-09	9.33E-05	1.80E-06	3.03E-01	0.00E+00	1.19E+00	1.64E-08	1.19E+00	1.49E+00	3.03E-01	0.00E+00	0.00E+00	0.00E+00	3.64E-03
WH36911900C	6.74E-04	1.32E-01	2.42E-04	1.31E-01	0.00E+00	0.00E+00	2.48E-01	3.46E-07	8.21E-05	1.32E-03	0.00E+00	5.77E-03	1.65E-11	3.95E-10	1.89E-01	3.64E-03	0.00E+00	0.00E+00	2.37E-04	2.22E-02	3.32E+00	0.00E+00	6.37E-10	5.42E-09	2.58E-04	5.10E-06	8.79E-01	0.00E+00	3.32E+00	4.65E-08	3.32E+00	4.20E+00	8.79E-01	0.00E+00	0.00E+00	0.00E+00	1.01E-02
WH36911900Q	6.74E-04	1.32E-01	2.42E-04	1.31E-01	0.00E+00	0.00E+00	2.48E-01	3.46E-07	8.21E-05	1.32E-03	0.00E+00	5.77E-03	1.65E-11	3.95E-10	1.89E-01	3.64E-03	0.00E+00	0.00E+00	2.37E-04	2.22E-02	3.32E+00	0.00E+00	6.37E-10	5.42E-09	2.58E-04	5.10E-06	8.79E-01	0.00E+00	3.32E+00	4.65E-08	3.32E+00	4.20E+00	8.79E-01	0.00E+00	0.00E+00	0.00E+00	1.01E-02
WH36911903C	6.74E-04	1.32E-01	2.42E-04	1.31E-01	0.00E+00	0.00E+00	2.48E-01	3.46E-07	8.21E-05	1.32E-03	0.00E+00	5.77E-03	1.65E-11	3.95E-10	1.89E-01	3.64E-03	0.00E+00	0.00E+00	2.37E-04	2.22E-02	3.32E+00	0.00E+00	6.37E-10	5.42E-09	2.58E-04	5.10E-06	8.79E-01	0.00E+00	3.32E+00	4.65E-08	3.32E+00	4.20E+00	8.79E-01	0.00E+00	0.00E+00	0.00E+00	1.01E-02
WH36911903Q	6.74E-04	1.32E-01	2.42E-04	1.31E-01	0.00E+00	0.00E+00	2.48E-01	3.46E-07	8.21E-05	1.32E-03	0.00E+00	5.77E-03	1.65E-11	3.95E-10	1.89E-01	3.64E-03	0.00E+00	0.00E+00	2.37E-04	2.22E-02	3.32E+00	0.00E+00	6.37E-10	5.42E-09	2.58E-04	5.10E-06	8.79E-01	0.00E+00	3.32E+00	4.65E-08	3.32E+00	4.20E+00	8.79E-01	0.00E+00	0.00E+00	0.00E+00	1.01E-02
WH36911905C	6.74E-04	1.32E-01	2.42E-04	1.31E-01	0.00E+00	0.00E+00	2.48E-01	3.46E-07	8.21E-05	1.32E-03	0.00E+00	5.77E-03	1.65E-11	3.95E-10	1.89E-01	3.64E-03	0.00E+00	0.00E+00	2.37E-04	2.22E-02	3.32E+00	0.00E+00	6.37E-10	5.42E-09	2.58E-04	5.10E-06	8.79E-01	0.00E+00	3.32E+00	4.65E-08	3.32E+00	4.20E+00	8.79E-01	0.00E+00	0.00E+00	0.00E+00	1.01E-02
WH36911905Q	6.74E-04	1.32E-01	2.42E-04	1.31E-01	0.00E+00	0.00E+00	2.48E-01	3.46E-07	8.21E-05	1.32E-03	0.00E+00	5.77E-03	1.65E-11	3.95E-10	1.89E-01	3.64E-03	0.00E+00	0.00E+00	2.37E-04	2.22E-02	3.32E+00	0.00E+00	6.37E-10	5.42E-09	2.58E-04	5.10E-06	8.79E-01	0.00E+00	3.32E+00	4.65E-08	3.32E+00	4.20E+00	8.79E-01	0.00E+00	0.00E+00	0.00E+00	1.01E-02
WH36911949C	6.74E-04	1.32E-01	2.42E-04	1.31E-01	0.00E+00	0.00E+00	2.48E-01	3.46E-07	8.21E-05	1.32E-03	0.00E+00	5.77E-03	1.65E-11	3.95E-10	1.89E-01	3.64E-03	0.00E+00	0.00E+00	2.37E-04	2.22E-02	3.32E+00	0.00E+00	6.37E-10	5.42E-09	2.58E-04	5.10E-06	8.79E-01	0.00E+00	3.32E+00	4.65E-08	3.32E+00	4.20E+00	8.79E-01	0.00E+00	0.00E+00	0.00E+00	1.01E-02
WH36911949Q	6.74E-04	1.32E-01	2.42E-04	1.31E-01	0.00E+00	0.00E+00	2.48E-01	3.46E-07	8.21E-05	1.32E-03	0.00E+00	5.77E-03	1.65E-11	3.95E-10	1.89E-01	3.64E-03	0.00E+00	0.00E+00	2.37E-04	2.22E-02	3.32E+00	0.00E+00	6.37E-10	5.42E-09	2.58E-04	5.10E-06	8.79E-01	0.00E+00	3.32E+00	4.65E-08	3.32E+00	4.20E+00	8.79E-01	0.00E+00	0.00E+00	0.00E+00	1.01E-02
WH36912000C	9.02E-04	1.76E-01	3.24E-04	1.76E-01	0.00E+00	0.00E+00	3.32E-01	4.63E-07	1.10E-04	1.76E-03	0.00E+00	7.71E-03	2.21E-11	5.29E-10	2.53E-01	4.87E-03	0.00E+00	0.00E+00	3.17E-04	2.97E-02	4.44E+00	0.00E+00	8.53E-10	7.26E-09	3.46E-04	6.82E-06	1.18E+00	0.00E+00	4.44E+00	6.23E-08	4.44E+00	5.62E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
WH36912000Q	9.02E-04	1.76E-01	3.24E-04	1.76E-01	0.00E+00	0.00E+00	3.32E-01	4.63E-07	1.10E-04	1.76E-03	0.00E+00	7.71E-03	2.21E-11	5.29E-10	2.53E-01	4.87E-03	0.00E+00	0.00E+00	3.17E-04	2.97E-02	4.44E+00	0.00E+00	8.53E-10	7.26E-09	3.46E-04	6.82E-06	1.18E+00	0.00E+00	4.44E+00	6.23E-08	4.44E+00	5.62E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
WH36912003C	9.02E-04	1.76E-01	3.24E-04	1.76E-01	0.00E+00	0.00E+00	3.32E-01	4.63E-07	1.10E-04	1.76E-03	0.00E+00	7.71E-03	2.21E-11	5.29E-10	2.53E-01	4.87E-03	0.00E+00	0.00E+00	3.17E-04	2.97E-02	4.44E+00	0.00E+00	8.53E-10	7.26E-09	3.46E-04	6.82E-06	1.18E+00	0.00E+00	4.44E+00	6.23E-08	4.44E+00	5.62E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
WH36912003Q	9.02E-04	1.76E-01	3.24E-04	1.76E-01	0.00E+00	0.00E+00	3.32E-01	4.63E-07	1.10E-04	1.76E-03	0.00E+00	7.71E-03	2.21E-11	5.29E-10	2.53E-01	4.87E-03	0.00E+00	0.00E+00	3.17E-04	2.97E-02	4.44E+00	0.00E+00	8.53E-10	7.26E-09	3.46E-04	6.82E-06	1.18E+00	0.00E+00	4.44E+00	6.23E-08	4.44E+00	5.62E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
WH36912005C	9.02E-04	1.76E-01	3.24E-04	1.76E-01	0.00E+00	0.00E+00	3.32E-01	4.63E-07	1.10E-04	1.76E-03	0.00E+00	7.71E-03	2.21E-11	5.29E-10	2.53E-01	4.87E-03	0.00E+00	0.00E+00	3.17E-04	2.97E-02	4.44E+00	0.00E+00	8.53E-10	7.26E-09	3.46E-04	6.82E-06	1.18E+00	0.00E+00	4.44E+00	6.23E-08	4.44E+00	5.62E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
WH36912005Q	9.02E-04	1.76E-01	3.24E-04	1.76E-01	0.00E+00	0.00E+00	3.32E-01	4.63E-07	1.10E-04	1.76E-03	0.00E+00	7.71E-03	2.21E-11	5.29E-10	2.53E-01	4.87E-03	0.00E+00	0.00E+00	3.17E-04	2.97E-02	4.44E+00	0.00E+00	8.53E-10	7.26E-09	3.46E-04	6.82E-06	1.18E+00	0.00E+00	4.44E+00	6.23E-08	4.44E+00	5.62E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
WH36912049C	9.02E-04	1.76E-01	3.24E-04	1.76E-01	0.00E+00	0.00E+00	3.32E-01	4.63E-07	1.10E-04	1.76E-03	0.00E+00	7.71E-03	2.21E-11	5.29E-10	2.53E-01	4.87E-03	0.00E+00	0.00E+00	3.17E-04	2.97E-02	4.44E+00	0.00E+00	8.53E-10	7.26E-09	3.46E-04	6.82E-06	1.18E+00	0.00E+00	4.44E+00	6.23E-08	4.44E+00	5.62E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
WH36912049Q	9.02E-04	1.76E-01	3.24E-04	1.76E-01	0.00E+00	0.00E+00	3.32E-01	4.63E-07	1.10E-04	1.76E-03	0.00E+00	7.71E-03	2.21E-11	5.29E-10	2.53E-01	4.87E-03	0.00E+00	0.00E+00	3.17E-04	2.97E-02	4.44E+00	0.00E+00	8.53E-10	7.26E-09	3.46E-04	6.82E-06	1.18E+00	0.00E+00	4.44E+00	6.23E-08	4.44E+00	5.62E+00	1.18E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
WH36912100C	9.96E-04	1.94E-01	3.58E-04	1.94E-01	0.00E+00	0.00E+00	3.67E-01	5.12E-07	1.21E-04	1.95E-03	0.00E+00	8.52E-03	2.44E-11	5.84E-10	2.79E-01	5.38E-03	0.00E+00	0.00E+00	3.50E-04	3.28E-02	4.91E+00	0.00E+00	9.42E-10	8.01E-09	3.82E-04	7.53E-06	1.30E+00	0.00E+00	4.91E+00	6.87E-08	4.91E+00	6.20E+00	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02
WH36912100Q	9.96E-04	1.94E-01	3.58E-04	1.94E-01	0.00E+00	0.00E+00	3.67E-01	5.12E-07	1.21E-04	1.95E-03	0.00E+00	8.52E-03	2.44E-11	5.84E-10	2.79E-01	5.38E-03	0.00E+00	0.00E+00	3.50E-04	3.28E-02	4.91E+00	0.00E+00	9.42E-10	8.01E-09	3.82E-04	7.53E-06	1.30E+00	0.00E+00	4.91E+00	6.87E-08	4.91E+00	6.20E+00	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02
WH36912103C	9.96E-04	1.94E-01	3.58E-04	1.94E-01	0.00E+00	0.00E+00	3.67E-01	5.12E-07	1.21E-04	1.95E-03	0.00E+00	8.52E-03	2.44E-11	5.84E-10	2.79E-01	5.38E-03	0.00E+00	0.00E+00	3.50E-04	3.28E-02	4.91E+00	0.00E+00	9.42E-10	8.01E-09	3.82E-04	7.53E-06	1.30E+00	0.00E+00	4.91E+00	6.87E-08	4.91E+00	6.20E+00	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02
WH36912103Q	9.96E-04	1.94E-01	3.58E-04	1.94E-01	0.00E+00	0.00E+00	3.67E-01	5.12E-07	1.21E-04	1.95E-03	0.00E+00	8.52E-03	2.44E-11	5.84E-10	2.79E-01	5.38E-03	0.00E+00	0.00E+00	3.50E-04	3.28E-02	4.91E+00	0.00E+00	9.42E-10	8.01E-09	3.82E-04	7.53E-06	1.30E+00	0.00E+00	4.91E+00	6.87E-08	4.91E+00	6.20E+00	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02
WH36912105C	9.96E-04	1.94E-01	3.58E-04	1.94E-01	0.00E+00	0.00E+00	3.67E-01	5.12E-07	1.21E-04	1.95E-03	0.00E+00	8.52E-03	2.44E-11	5.84E-10	2.79E-01	5.38E-03	0.00E+00	0.00E+00	3.50E-04	3.28E-02	4.91E+00	0.00E+00	9.42E-10	8.01E-09	3.82E-04	7.53E-06	1.30E+00	0.00E+00	4.91E+00	6.87E-08	4.91E+00	6.20E+00	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02
WH36912105Q	9.96E-04	1.94E-01	3.58E-04	1.94E-01	0.00E+00	0.00E+00	3.67E-01	5.12E-07	1.21E-04	1.95E-03	0.00E+00	8.52E-03	2.44E-11	5.84E-10	2.79E-01	5.38E-03	0.00E+00	0.00E+00	3.50E-04	3.28E-02	4.91E+00	0.00E+00	9.42E-10	8.01E-09	3.82E-04	7.53E-06	1.30E+00	0.00E+00	4.91E+00	6.87E-08	4.91E+00	6.20E+00	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02
WH36912149C	9.96E-04	1.94E-01	3.58E-04	1.94E-01	0.00E+00	0.00E+00	3.67E-01	5.12E-07	1.21E-04	1.95E-03	0.00E+00	8.52E-03	2.44E-11	5.84E-10	2.79E-01	5.38E-03	0.00E+00	0.00E+00	3.50E-04	3.28E-02	4.91E+00	0.00E+00	9.42E-10	8.01E-09	3.82E-04	7.53E-06	1.30E+00	0.00E+00	4.91E+00	6.87E-08	4.91E+00	6.20E+00	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02
WH36912149Q	9.96E-04	1.94E-01	3.58E-04	1.94E-01	0.00E+00	0.00E+00	3.67E-01	5.12E-07	1.21E-04	1.95E-03	0.00E+00	8.52E-03	2.44E-11	5.84E-10	2.79E-01	5.38E-03	0.00E+00	0.00E+00	3.50E-04	3.28E-02	4.91E+00	0.00E+00	9.42E-10	8.01E-09	3.82E-04	7.53E-06	1.30E+00	0.00E+00	4.91E+00	6.87E-08	4.91E+00	6.20E+00	1.30E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02
WH36912200C	1.59E-03	3.09E-01	5.69E-04	3.09E-01	0.00E+00	0.00E+00	5.84E-01	8.14E-07	1.93E-04	3.10E-03	0.00E+00	1.36E-02	3.89E-11	9.29E-10	4.45E-01	8.56E-03	0.00E+00	0.00E+00	5.57E-04	5.22E-02	7.81E+00	0.00E+00	1.50E-09	1.28E-08	6.08E-04	1.20E-05	2.07E+00	0.00E+00	7.81E+00	1.09E-07	7.81E+00	9.88E+00	2.07E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02
WH36912200Q	1.59E-03	3.09E-01	5.69E-04	3.09E-01	0.00E+00	0.00E+00	5.84E-01	8.14E-07	1.93E-04	3.10E-03	0.00E+00	1.36E-02	3.89E-11	9.29E-10	4.45E-01	8.56E-03	0.00E+00	0.00E+00	5.57E-04	5.22E-02	7.81E+00	0.00E+00	1.50E-09	1.28E-08	6.08E-04	1.20E-05	2.07E+00	0.00E+00	7.81E+00	1.09E-07	7.81E+00	9.88E+00	2.07E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02

End Of Life C1-C4	WH36912203C	1.59E-03	3.09E-01	5.69E-04	3.09E-01	0.00E+00	0.00E+00	5.84E-01	8.14E-07	1.93E-04	3.10E-03	0.00E+00	1.36E-02	3.89E-11	9.29E-10	4.45E-01	8.56E-03	0.00E+00	0.00E+00	5.57E-04	5.22E-02	7.81E+00	0.00E+00	1.50E-09	1.28E-08	6.08E-04	1.20E-05	2.07E+00	0.00E+00	7.81E+00	1.09E-07	7.81E+00	9.88E+00	2.07E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02
	WH36912203Q	1.59E-03	3.09E-01	5.69E-04	3.09E-01	0.00E+00	0.00E+00	5.84E-01	8.14E-07	1.93E-04	3.10E-03	0.00E+00	1.36E-02	3.89E-11	9.29E-10	4.45E-01	8.56E-03	0.00E+00	0.00E+00	5.57E-04	5.22E-02	7.81E+00	0.00E+00	1.50E-09	1.28E-08	6.08E-04	1.20E-05	2.07E+00	0.00E+00	7.81E+00	1.09E-07	7.81E+00	9.88E+00	2.07E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02
	WH36912205C	1.59E-03	3.09E-01	5.69E-04	3.09E-01	0.00E+00	0.00E+00	5.84E-01	8.14E-07	1.93E-04	3.10E-03	0.00E+00	1.36E-02	3.89E-11	9.29E-10	4.45E-01	8.56E-03	0.00E+00	0.00E+00	5.57E-04	5.22E-02	7.81E+00	0.00E+00	1.50E-09	1.28E-08	6.08E-04	1.20E-05	2.07E+00	0.00E+00	7.81E+00	1.09E-07	7.81E+00	9.88E+00	2.07E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02
	WH36912205Q	1.59E-03	3.09E-01	5.69E-04	3.09E-01	0.00E+00	0.00E+00	5.84E-01	8.14E-07	1.93E-04	3.10E-03	0.00E+00	1.36E-02	3.89E-11	9.29E-10	4.45E-01	8.56E-03	0.00E+00	0.00E+00	5.57E-04	5.22E-02	7.81E+00	0.00E+00	1.50E-09	1.28E-08	6.08E-04	1.20E-05	2.07E+00	0.00E+00	7.81E+00	1.09E-07	7.81E+00	9.88E+00	2.07E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02
	WH36912249C	1.59E-03	3.09E-01	5.69E-04	3.09E-01	0.00E+00	0.00E+00	5.84E-01	8.14E-07	1.93E-04	3.10E-03	0.00E+00	1.36E-02	3.89E-11	9.29E-10	4.45E-01	8.56E-03	0.00E+00	0.00E+00	5.57E-04	5.22E-02	7.81E+00	0.00E+00	1.50E-09	1.28E-08	6.08E-04	1.20E-05	2.07E+00	0.00E+00	7.81E+00	1.09E-07	7.81E+00	9.88E+00	2.07E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02
	WH36912249Q	1.59E-03	3.09E-01	5.69E-04	3.09E-01	0.00E+00	0.00E+00	5.84E-01	8.14E-07	1.93E-04	3.10E-03	0.00E+00	1.36E-02	3.89E-11	9.29E-10	4.45E-01	8.56E-03	0.00E+00	0.00E+00	5.57E-04	5.22E-02	7.81E+00	0.00E+00	1.50E-09	1.28E-08	6.08E-04	1.20E-05	2.07E+00	0.00E+00	7.81E+00	1.09E-07	7.81E+00	9.88E+00	2.07E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02
	WH36912305C	5.92E-04	1.13E-01	2.50E-03	1.11E-01	0.00E+00	0.00E+00	1.70E-01	2.71E-07	6.93E-05	1.11E-03	0.00E+00	3.12E-03	1.40E-11	3.32E-10	1.48E-01	3.00E-03	0.00E+00	0.00E+00	2.01E-04	1.71E-02	2.71E+00	0.00E+00	4.85E-10	4.64E-09	2.20E-04	4.02E-06	6.36E-01	0.00E+00	2.71E+00	3.67E-08	2.71E+00	3.35E+00	6.36E-01	0.00E+00	0.00E+00	0.00E+00	8.58E-03
	WH36912305Q	5.92E-04	1.13E-01	2.50E-03	1.11E-01	0.00E+00	0.00E+00	1.70E-01	2.71E-07	6.93E-05	1.11E-03	0.00E+00	3.12E-03	1.40E-11	3.32E-10	1.48E-01	3.00E-03	0.00E+00	0.00E+00	2.01E-04	1.71E-02	2.71E+00	0.00E+00	4.85E-10	4.64E-09	2.20E-04	4.02E-06	6.36E-01	0.00E+00	2.71E+00	3.67E-08	2.71E+00	3.35E+00	6.36E-01	0.00E+00	0.00E+00	0.00E+00	8.58E-03
	WHDY11842100C	9.10E-04	1.74E-01	3.84E-03	1.70E-01	0.00E+00	0.00E+00	2.61E-01	4.16E-07	1.06E-04	1.71E-03	0.00E+00	4.80E-03	2.15E-11	5.09E-10	2.27E-01	4.61E-03	0.00E+00	0.00E+00	3.08E-04	2.62E-02	4.17E+00	0.00E+00	7.44E-10	7.12E-09	3.38E-04	6.17E-06	9.76E-01	0.00E+00	4.17E+00	5.64E-08	4.17E+00	5.14E+00	9.76E-01	0.00E+00	0.00E+00	0.00E+00	1.32E-02
	WHDY11852100C	1.34E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
	WHDY11915300C	4.87E-04	9.30E-02	2.05E-03	9.09E-02	0.00E+00	0.00E+00	1.39E-01	2.23E-07	5.69E-05	9.13E-04	0.00E+00	2.57E-03	1.15E-11	2.72E-10	1.22E-01	2.47E-03	0.00E+00	0.00E+00	1.65E-04	1.40E-02	2.23E+00	0.00E+00	3.98E-10	3.81E-09	1.81E-04	3.30E-06	5.22E-01	0.00E+00	2.23E+00	3.01E-08	2.23E+00	2.75E+00	5.22E-01	0.00E+00	0.00E+00	0.00E+00	7.05E-03
	WHDY14840100Q	4.42E-04	8.44E-02	4.89E-04	8.37E-02	0.00E+00	0.00E+00	1.50E-01	2.16E-07	5.24E-05	8.41E-04	0.00E+00	3.29E-03	1.06E-11	2.52E-10	1.18E-01	2.31E-03	0.00E+00	0.00E+00	1.51E-04	1.38E-02	2.10E+00	0.00E+00	3.95E-10	3.47E-09	1.65E-04	3.19E-06	5.37E-01	0.00E+00	2.10E+00	2.91E-08	2.10E+00	2.63E+00	5.37E-01	0.00E+00	0.00E+00	0.00E+00	6.44E-03
	WHDY14850100Q	1.25E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
	WHDY23850100Q	1.25E-03	2.45E-01	4.50E-04	2.44E-01	0.00E+00	0.00E+00	4.62E-01	6.44E-07	1.53E-04	2.45E-03	0.00E+00	1.07E-02	3.07E-11	7.35E-10	3.52E-01	6.77E-03	0.00E+00	0.00E+00	4.40E-04	4.13E-02	6.17E+00	0.00E+00	1.19E-09	1.01E-08	4.80E-04	9.48E-06	1.63E+00	0.00E+00	6.17E+00	8.65E-08	6.17E+00	7.81E+00	1.63E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
	WHDY25982200C	7.88E-04	1.54E-01	2.83E-04	1.53E-01	0.00E+00	0.00E+00	2.90E-01	4.05E-07	9.60E-05	1.54E-03	0.00E+00	6.74E-03	1.93E-11	4.62E-10	2.21E-01	4.26E-03	0.00E+00	0.00E+00	2.77E-04	2.60E-02	3.88E+00	0.00E+00	7.45E-10	6.34E-09	3.02E-04	5.96E-06	1.03E+00	0.00E+00	3.88E+00	5.44E-08	3.88E+00	4.91E+00	1.03E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-02
	WXPSSU83FO	1.29E-03	2.47E-01	5.45E-03	2.41E-01	0.00E+00	0.00E+00	3.70E-01	5.91E-07	1.51E-04	2.42E-03	0.00E+00	6.81E-03	3.05E-11	7.22E-10	3.23E-01	6.54E-03	0.00E+00	0.00E+00	4.37E-04	3.72E-02	5.91E+00	0.00E+00	1.06E-09	1.01E-08	4.79E-04	8.76E-06	1.38E+00	0.00E+00	5.91E+00	7.99E-08	5.91E+00	7.30E+00	1.38E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
	WH25851100C	7.89E-04	1.20E-01	3.31E-02	8.68E-02	0.00E+00	0.00E+00	4.61E-01	9.84E-07	4.52E-04	8.28E-04	0.00E+00	-3.81E-03	8.09E-11	4.93E-09	3.29E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	5.03E-02	8.24E-01	0.00E+00	6.58E-09	3.43E-09	2.45E-04	1.23E-06	7.06E-02	0.00E+00	8.24E-01	-2.10E-07	8.24E-01	8.94E-01	7.06E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
	194808	2.67E-03	5.01E-01	1.61E-02	4.61E-01	1.06E-10	0.00E+00	1.94E+00	5.69E-06	7.53E-04	5.05E-03	0.00E+00	1.54E-02	2.58E-10	6.50E-09	2.27E-02	8.71E-01	5.85E-08	0.00E+00	2.38E+00	7.04E-03	6.39E+00	0.00E+00	4.37E-08	2.54E-08	1.47E-03	2.90E-07	4.18E-01	0.00E+00	6.39E+00	2.82E-06	6.39E+00	7.19E+00	4.18E-01	0.00E+00	0.00E+00	0.00E+00	8.24E+01
	47803512	1.34E-03	2.31E-01	1.26E-02	2.18E-01	0.00E+00	0.00E+00	7.35E-01	1.40E-06	5.71E-04	2.38E-03	0.00E+00	-8.63E-04	2.25E-10	5.54E-09	1.44E-02	4.00E-01	0.00E+00	0.00E+00	9.82E-01	1.14E-02	2.77E+00	0.00E+00	2.40E-08	9.64E-09	6.59E-04	3.03E-07	1.87E-01	0.00E+00	2.77E+00	6.46E-07	2.77E+00	2.95E+00	1.87E-01	0.00E+00	0.00E+00	0.00E+00	3.02E+01
	47803515	1.95E-03	2.32E-01	1.26E-02	2.19E-01	0.00E+00	0.00E+00	7.44E-01	1.41E-06	5.88E-04	2.39E-03	0.00E+00	-8.63E-04	2.27E-10	5.72E-09	1.44E-02	4.04E-01	0.00E+00	0.00E+00	9.92E-01	1.14E-02	2.78E+00	0.00E+00	2.41E-08	9.71E-09	6.63E-04	3.03E-07	1.89E-01	0.00E+00	2.78E+00	6.47E-07	2.78E+00	2.97E+00	1.89E-01	0.00E+00	0.00E+00	0.00E+00	3.06E+01
	47803522	2.43E-03	2.40E-01	1.82E-02	1.85E-01	8.49E-11	0.00E+00	7.99E-01	3.95E-06	6.15E-04	2.39E-03	0.00E+00	2.33E-03	2.24E-10	5.86E-09	9.81E-03	3.58E-01	0.00E+00	0.00E+00	1.31E+00	8.59E-03	3.87E+00	0.00E+00	3.21E-08	1.34E-08	6.42E-04	3.72E-07	2.57E-01	0.00E+00	3.87E+00	7.44E-07	3.87E+00	3.95E+00	2.57E-01	0.00E+00	0.00E+00	0.00E+00	4.20E+01
	47803525	1.58E-03	2.40E-01	1.18E-02	1.86E-01	7.50E-11	0.00E+00	7.17E-01	1.32E-06	5.99E-04	2.38E-03	0.00E+00	2.61E-03	2.19E-10	5.94E-09	1.01E-02	3.74E-01	4.50E-09	0.00E+00	9.40E-01	8.59E-03	2.71E+00	0.00E+00	2.34E-08	9.54E-09	6.16E-04	2.86E-07	1.70E-01	0.00E+00	2.71E+00	4.13E-07	2.71E+00	2.90E+00	1.70E-01	0.00E+00	0.00E+00	0.00E+00	2.89E+01
	47903512	1.55E-03	2.44E-01	1.49E-02	2.30E-01	1.73E-09	0.00E+00	9.78E-01	1.55E-06	6.93E-04	2.53E-03	0.00E+00	4.83E-03	2.43E-10	6.96E-09	1.67E-02	4.34E-01	0.00E+00	0.00E+00	1.06E+00	7.39E-04	2.98E+00	0.00E+00	2.52E-08	1.04E-08	7.03E-04	3.43E-07	2.10E-01	0.00E+00	2.98E+00	7.59E-07	2.98E+00	3.19E+00	2.10E-01	0.00E+00	0.00E+00	0.00E+00	3.30E+01
	47903515	1.53E-03	2.44E-01	1.31E-02	2.31E-01	0.00E+00	0.00E+00	8.24E-01	1.54E-06	6.92E-04	2.52E-03	0.00E+00	-8.67E-04	2.42E-10	6.93E-09	1.50E-02	4.36E-01	0.00E+00	0.00E+00	1.06E+00	1.15E-02	2.91E+00	0.00E+00	2.52E-08	1.03E-08	7.03E-04	3.05E-07	2.02E-01	0.00E+00	2.91E+00	6.63E-07	2.91E+00	3.11E+00	2.02E-01	0.00E+00	0.00E+00	0.00E+00	3.31E+01
	47903522	2.46E-03	2.47E-01	1.79E-02	1.85E-01	5.83E-11	0.00E+00	7.69E-01	3.97E-06	6.54E-04	2.33E-03	0.00E+00	1.17E-03	2.27E-10	6.13E-09	8.50E-03	2.82E-01	0.00E+00	0.00E+00	1.20E+00	8.62E-03	3.59E+00	0.00E+00	2.98E-08	1.20E-08	5.78E-04	3.70E-07	2.51E-01	0.00E+00	3.59E+00	7.60E-07	3.59E+00	3.69E+00	2.51E-01	0.00E+00	0.00E+00	0.00E+00	3.92E+01
	47903525	1.94E-03	2.47E-01	1.18E-02	1.86E-01	6.27E-11	0.00E+00	7.08E-01	1.46E-06	6.33E-04	2.32E-03	0.00E+00	1.51E-03	2.29E-10	6.25E-09	9.48E-03	3.18E-01	4.50E-09	0.00E+00	9.13E-01	8.62E-03	2.60E+00	0.00E+00	2.24E-08	8.61E-09	5.72E-04	2.84E-07	1.75E-01	0.00E+00	2.60E+00	4.07E-07	2.60E+00	2.76E+00	1.75E-01	0.00E+00	0.00E+00	0.00E+00	2.84E+01
	61402649	6.61E-04	4.23E-01	1.60E-02	3.76E-01	2.73E-10	0.00E+00	1.51E+00	1.58E-06	3.70E-04	3.92E-03	0.00E+00	3.66E-02	2.12E-10	3.73E-09	2.28E-02	6.76E-01	5.85E-08	0.00E+00	7.60E-01	7.95E-03	2.95E+00	0.00E+00	1.83E-08	1.23E-08	1.10E-03	2.87E-07	1.27E-01	0.00E+00	2.95E+00	6.17E-07	2.95E+00	3.06E+00	1.27E-01	0.00E+00	0.00E+00	0.00E+00	2.06E+01
	6143551949	6.30E-04	1.55E-01	1.66E-02	8.19E-02	9.28E-10	0.00E+00	1.16E+00	5.22E-07	2.55E-04	1.23E-03	0.00E+00	3.23E-02	9.22E-11	2.34E-09	1.33E-02	2.05E-01	0.00E+00	0.00E+00	4.13E-01	4.05E-03	1.26E+00	0.00E+00	9.34E-09	4.50E-09	3.08E-04	2.78E-07	1.28E-01	0.00E+00	1.26E+00	4.19E-07	1.26E+00	1.42E+00	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.40E+01
	6143558942	4.48E-04	1.55E-01	7.15E-02	6.96E-02	3.43E-10	0.00E+00	7.58E-01	3.00E-07	1.28E-04	1.00E-03	0.00E+00	3.93E-02	5.27E-11	1.11E-09	8.12E-03	5.60E-02	0.00E+00	0.00E+00	1.51E-01	7.82E-03	9.51E-01	0.00E+00	4.50E-09	2.39E-09	2.22E-04	1.99E-06	8.82E-02	0.00E+00	9.51E-01	-2.30E-07	9.51E-01	1.04E+00	8.82E-02	0.00E+00	0.00E+00	0.00E+00	5.37E+00
	6143558949	3.51E-04	1.55E-01	7.09E-02	6.96E-02	3.37E-10	0.00E+00	7.58E-01	2.54E-07	1.23E-04	8.79E-04	0.00E+00	3.93E-02	5.13E-11	1.10E-09	6.49E-03	5.41E-02	0.00E+00	0.00E+00	1.52E-01	7.82E-03	7.16E-01	0.00E+00	4.50E-09	2.39E-09	1.89E-04	2.00E-06	6.54E-02	0.00E+00	7.16E-01	-2.30E-07	7.16E-01	7.63E-01	6.54E-02	0.00E+00	0.00E+00	0.00E+00	5.33E+00
	6143561949	6.61E-04	1.30E-01	1.68E-02	8.26E-02	8.99E-10	0.00E+00	1.04E+00	5.52E-07	2.50E-04	1.13E-03	0.00E+00	3.13E-02	9.38E-11	2.31E-09	8.87E-03	2.03E-01	0.00E+00	0.00E+00	4.17E-01	3.87E-03	1.23E+00	0.00E+00	9.18E-09	4.46E-09	3.03E-04	2.79E-07	1.22E-01	0.00E+00	1.23E+00	4.10E-07	1.23E+00	1.39E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	1.38E+01
	6143568942	3.32E-04	1.52E-01	9.88E-02	5.34E-02	1.48E-09	0.00E+00	1.46E+00	9.31E-08	8.06E-05	1.08E-03	0.00E+00	5.41E-02	1.67E-11	5.63E-10	1.97E-02	3.94E-03	0.00E+00	0.00E+00	1.06E-02	7.18E-03	9.93E-01	0.00E+00	2.22E-09	2.31E-09	2.26E-04	2.97E-06	8.69E-02	0.00E+00	9.93E-01	1.19E-08	9.93E-01	1.08E+00	8.69E-02	0.00E+00	0.00E+00	0.00E+00	3.74E-01
	6143568949	4.77E-05	1.26E-01	7.85E-02	4.74E-02	0.00E+00	0.00E+00	2.86E-02	3.10E-08	2.78E-05	3.32E-04	0.00E+00	-9.73E-03	4.90E-12	4.23E-10	3.78E-04	2.80E-03	0.00E+00	0.00E+00	1.10E-02	1.28E-01	2.81E-02	0.00E+00	3.24E-10	-1.66E-11	6.79E-05	3.11E-06	-9.72E-03	0.00E+00	2.81E-02	-1.12E-06	2.81E-02	1.84E-02	-9.72E-03	0.00E+00	0.00E+00	0.00E+00	3.93E-01
	6143658982	4.59E-04	1.28E-01	5.09E-02	6.98E-02	3.37E-10	0.00E+00	6.95E-01	2.99E-07	1.27E-04	9.61E-04	0.00E+00	3.79E-02	5.45E-11	1.11E-09	7.21E-03	5.43E-02	0.00E+00	0.00E+00	1.52E-01	7.07E-03	9.42E-01	0.00E+00	4.49E-09	2.41E-09	2.23E-04	1.61E-06	8.71E-02	0.00E+00	9.42E-01	1.45E-08	9.42E-01	1.02E+00	8.71E-02	0.00E+00	0.00E+00	0.00E+00	5.54E+00
	6143658989	4.59E-04	1.28E-01	5.09E-02	6.98E-02	3.37E-10	0.00E+00	6.95E-01	2.99E-07	1.27E-04	9.61E-04	0.00E+00	3.79E-02	5.45E-11	1.11E-09	7.21E-03	5.43E-02	0.00E+00	0.00E+00	1.52E-01	7.07E-03	9.42E-01	0.00E+00	4.49E-09	2.41E-09	2.23E-04	1.61E-06	8.71E-02	0.00E+00	9.42E-01	1.45E-08	9.42E-01	1.02E+00	8.71E-02	0.00E+00	0.00E+00	0.00E+00	5.54E+00
	6143668982	2.96E-04	1.36E-01	8.81E-02	4.77E-02	1.32E-09	0.00E+00	1.30E+00	8.64E-08	7.19E-05	9.59E-04	0.00E+00	4.82E-02	1.52E-11	5.05E-10	1.76E-02	3.82E-03	0.00E+00	0.00E+00	1.06E-02	6.40E-03	8.87E-01	0.00E+00	1.99E-09	2.06E-09	2.02E-04	2.65E-06	7.76E-02	0.00E+00	8.87E-01	1.10E-08	8.87E-01	9.64E-01	7.76E-02	0.00E+00	0.00E+00	0.00E+00	3.74E-01
	6143668989	4.30E-05	1.12E-01	6.99E-02	4.23E-02	0.00E+00	0.00E+00	2.72E-02	3.11E-08	2.49E-05	2.97E-04	0.00E+00	-8.67E-03	4.65E-12	3.80E-10	3.46E-04	2.80E-03	0.00E+00	0.00E+00	1.10E-02	1.14E-01	2.69E-02	0.00E+00	3.03E-10	-8.75E-12	6.08E-05	2.77E-06	-8.47E-03	0.00E+00	2.69E-02	-1.00E-06	2.69E-02	1.85E-02	-8.47E-03	0.00E+00	0.00E+00	0.00E+00	3.90E-01
	61479449	6.93E-04	1.99E-01	1.54E-02	1.17E-01	3.00E-10	0.00E+00	1.52E+00	7.19E-07	2.56E-04	1.31E-03	0.00E+00	3.89E-02	8.57E-11	2.87E-09	2.08E-02	1.83E-01	5.85E-08	0.00E+00	3.84E-01	7.95E-03	1.27E+00	0.00E+00	6.99E-09	4.76E-09	3.22E-04	2.63E-07	1.14E-01	0.00E+00	1.27E+00	3.18E-07	1.27E+00	1.38E+00	1.14E-01	0.00E+00	0.00E+00	0.00E+00	1.43E+01
	61479649	9.48E-04	1.92E-01	8.99E-02	1.02E-01	1.68E-09	0.00E+00	1.78E+00	1.14E-06	4.13E-04	1.56E-03	0.00E+00	4.80E-02	9.67E-11	4.71E-09	2.09E-02	1.65E-01	0.00E+00	0.00E+00	4.33E-01	6.39E-03	1.75E+00	0.00E+00	8.95E-09	5.53E-09	3.96E-04	2.65E-06	1.52E-01	0.00E+00	1.75E+00	2.76E-07	1.75E+00	1.91E+00	1.52E-01	0.00E+00	0.00E+00	0.00E+00	1.57E+01
	61673649	7.90E-04	1.78E-01	8.19E-02	9.57E-02	0.00E+00	0.00E+00	1.62E+00	1.07E-06	3.09E-04	1.47E-03	0.00E+00	4.38E-02	8.85E-11	3.53E-09	2.15E-02	1.42E-01	0.00E+00	0.00E+00	3.92E-01	6.41E-03	1.64E+00	0.00E+00	8.18E-09	5.09E-09	3.70E-04	2.62E-06	1.30E-01	0.00E+00	1.64E+00	2.63E-07	1.64E+00	1.77E+00	1.30E-01	0.00E+00	0.00E+00	0.00E+00	1.42E+01
	6768843512	1.69E-03	2.47E-01	1.80E-02	1.87E-01	7.37E-11	0.00E+00	7.22E-01	1.32E-06	5.57E-04	2.36E-03	0.00E+00	2.03E-03	2.24E-10	5.72E-09	9.99E-03	3.54E-01	4.50E-09	0.00E+00	9.36E-01	8.62E-03	2.73E+00	0.00E+00	2.35E-08	9.54E-09	6.10E-04	3.67E-07	1.70E-01	0.00E+00	2.73E+00	4.07E-07	2.73E+00	2.92E+00	1.70E-01	0.00E+00	0.00E+00	0.00E+00	2.78E+01
	6768843515	2.46E-03	2.47E-01	1.20E-02	1.87E-01	6.60E-11	0.00E+00	7.79E-01	4.00E-06	6.60E-04	2.42E-03	0.00E+00	2.16E-03	2.24E-10	6.13E-09	1.01E-02	3.78E-01	4.50E-09	0.00E+00	1.34E+00	8.62E-03	3.89E+00	0.00E+00	3.25E-08	1.32E-08	6.49E-04	2.90E-07	2.59E-01	0.00E+00	3.89E+00	7.78E-07	3.89E+00	3.97E+00	2.59E-01	0.00E+00	0.00E+00	0.00E+00	4.40E+01
	7341803515	1.96E-03	2.35E-01	1.27E-02	2.22E-01	0.00E+00	0.00E+00	7.51E-01	1.43E-06	5.90E-04	2.42E-03	0.00E+00	-8.63E-04	2.28E-10	5.74E-09	1.45E-02	4.07E-01	0.00E+00	0.00E+00	9.99E-01	1.14E-02	2.81E+00	0.00E+00	2.43E-08	9.81E-09	6.71E-04	3.03E-07	1.90E-01	0.00E+00	2.81E+00	6.58E-07	2.81E+00	3.00E+00	1.90E-01	0.00E+00	0.00E+00	0.00E+00	3.09E+01
	7341903512	2.46E-03	2.47E-01	1.79E-02	1.86E-01	5.83E-11	0.00E+00	7.71E-01	3.97E-06	6.43E-04	2.33E-03	0.00E+00	1.65E-03	2.27E-10	6.02E-09	8.73E-03	2.82E-01	4.50E-09	0.00E+00	1.19E+00	8.62E-03	3.61E+00	0.00E+00	3.00E-08	1.20E-08	5.79E-04	3.70E-07	2.53E-01	0.00E+00	3.61E+00	7.60E-07	3.61E+00	3.72E+00	2.53E-01	0.00E+00	0.00E+00	0.00E+00	3.92E+01
	7341903515	2.46E-03	2.55E-01	2.01E-02	1.96E-01	6.15E-11	0.00E+00	9.41E-01	3.95E-06	6.70E-04	2.41E-03	0.00E+00	1.64E-03	2.24E-10	6.11E-09	1.28E-02	2.87E-01	0.00E+00	0.00E+00	1.18E+00	8.55E-03	3.60E+00	0.00E+00	2.98E-08	1.20E-08	6.03E-04	4.32E-07	2.73E-01	0.00E+00	3.60E+00	8.35E-07	3.60E+00	3.69E+00	2.73E-01	0.00E+00	0.00E+00	0.00E+00	3.92E+01
	WBSP2XS	1.58E-03	1.31E-01	5.52E-03	1.25E-01	7.59E-10	0.00E+00	7.77E-01	1.97E-06	8.29E-04	1.42E-03	0.00E+00	3.18E-04	1.72E-10	9.12E-09	7.17E-03	3.53E-01	3.37E-05	3.07E-04	8.23E-01	2.02E-04	2.01E+00	0.00E+00	1.61E-08	8.31E-09	4.73E-04	7.92E-08	1.50E-01	0.00E+00	2.01E+00	7.48E-07	2.01E+00	2.16E+00	1.50E-01	0.00E+00	0.00E+00	0.00E+00	3.03E+01
	WBSP2XS-MB	1.58E-03	1.31E-01	5.52E-03	1.25E-01	7.59E-10	0.00E+00	7.77E-01	1.97E-06	8.29E-04	1.42E-03	0.00E+00	3.18E-04	1.72E-10	9.12E-09	7.17E-03	3.53E-01	3.37E-05	3.07E-04	8.23E-01	2.02E-04	2.01E+00	0.00E+00	1.61E-08	8.31E-09	4.73E-04	7.92E-08	1.50E-01	0.00E+00	2.01E+00	7.48E-07	2.01E+00	2.16E+00	1.50E-01	0.00E+00	0.00E+00	0.00E+00	3.03E+01
	WBSP2XS-MW	1.58E-03	1.31E-01	5.52E-03	1.25E-01	7.59E-10	0.00E+00	7.77E-01	1.97E-06	8.29E-04	1.42E-03	0.00E+00	3.18E-04	1.72E-10	9.12E-09	7.17E-03	3.53E-01	3.37E-05	3.07E-04	8.23E-01	2.02E-04	2.01E+00	0.00E+00	1.61E-08	8.31E-09	4.73E-04	7.92E-08	1.50E-01	0.00E+00	2.01E+00	7.48E-07	2.01E+00	2.16E+00	1.50E-01	0.00E+00	0.00E+00	0.00E+00	3.03E+01
	WFTVLPWW	4.62E-03	8.02E-01	4.30E-02	7.59E-01	5.22E-09	0.00E+00	7.82E+00	1.56E-05	1.67E-03	7.61E-03	0.00E+00	7.87E-03	1.27E-09	2.73E-08	4.85E-02	1.71E+00	6.39E-06	5.82E-05	5.51E+00	1.37E-03	1.04E+01	0.00E+00	7.95E-08	3.71E-08	2.16E-03	6.79E-07	9.73E-01	0.00E+00	1.04E+01	2.72E-06	1.04E+01	1.14E+01	9.73E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+02
	WH108401E	1.00E-03	7.59E-02	6.16E-03	6.98E-02	0.00E+00	0.00E+00	4.36E-01	9.19E-07	6.24E-04	7.19E-04	0.00E+00	-4.46E-04	7.90E-11	6.55E-09	2.99E-03	1.91E-01	0.00E+00	0.00E+00	4.35E-01	5.89E-03	7.98E-01	0.00E+00	6.39E-09	3.60E-09	2.35E-04	1.48E-07	7.76E-02	0.00E+00	7.98E-01	1.55E-07	7.98E-01	8.76E-01	7.76E-02	0.00E+00	0.00E+00	0.00E+00	1.61E+01
	WH108401F	1.59E-03	8.68E-02	8.34E-03	7.85E-02	0.00E+00	0.00E+00	5.53E-01	1.15E-06	6.32E-04	8.04E-04	0.00E+00	-6.68E-04	9.84E-11	6.80E-09	3.62E-03	2.12E-01	0.00E+00	0.00E+00	5.13E-01	8.82E-03	9.27E-01	0.00E+00	7.35E-09	4.02E-09	2.58E-04	2.21E-07	9.06E-02	0.00E+00	9.27E-01	1.59E-07	9.27E-01	1.02E+00	9.06E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
	WH108501E	1.12E-03	6.61E-02	4.50E-03	6.16E-02	0.00E+00	0.00E+00	3.25E-01	7.20E-07	4.34E-04	6.25E-04	0.00E+00	-3.19E-04	5.81E-11	4.50E-09	2.48E-03	1.46E-01	0.00E+00	0.00E+00	3.32E-01	4.22E-03	6.76E-01	0.00E+00	5.45E-09	2.99E-09	1.97E-04	1.07E-07	5.98E-02	0.00E+00	6.76E-01	1.63E-07	6.76E-01	7.36E-01	5.98E-02	0.00E+00	0.00E+00	0.00E+00	1.23E+01
	WH108501F	7.70E-04	7.67E-02	6.68E-03	7.01E-02	0.00E+00	0.00E+00	4.41E-01	9.52E-07	4.42E-04	7.08E-04	0.00E+00	-5.42E-04	7.75E-11	4.76E-09	3.10E-03	1.66E-01	0.00E+00	0.00E+00	4.09E-01	7.15E-03	8.02E-01	0.00E+00	6.38E-09	3.39E-09	2.20E-04	1.79E-07	7.27E-02	0.00E+00	8.02E-01	1.65E-07	8.02E-01	8.75E-01	7.27E-02	0.00E+00	0.00E+00	0.00E+00	1.50E+01
	WH108601E	1.40E-03	1.06E-01	9.49E-03	7.23E-02	3.86E-10	0.00E+00	7.59E-01	9.88E-07	6.42E-04	9.58E-04	0.00E+00	-3.52E-04	9.23E-11	6.79E-09	6.52E-03	2.20E-01	5.85E-08	0.00E+00	5.46E-01	5.34E-03	1.13E+00	0.00E+00	9.20E-09	5.11E-09	2.95E-04	2.09E-07	9.06E-02	0.00E+00	1.13E+00	2.44E-07	1.13E+00	1.21E+00	9.06E-02	0.00E+00	0.00E+00	0.00E+00	1.88E+01
	WH108601F	1.46E-03	1.07E-01	1.13E-02	8.88E-02	3.91E-10	0.00E+00	8.16E-01	1.13E-06	6.42E-04	9.88E-04	0.00E+00	4.86E-04	1.01E-10	6.85E-09	7.47E-03	2.31E-01	5.85E-08	0.00E+00	5.80E-01	5.31E-03	1.20E+00	0.00E+00	9.69E-09	5.31E-09	3.03E-04	3.55E-07	1.05E-01	0.00E+00	1.20E+00	2.46E-07	1.20E+00	1.29E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.01E+01
	WH108701E	1.08E-03	1.05E-01	8.18E-03	7.12E-02	5.17E-11	0.00E+00	6.85E-01	8.58E-07	4.44E-04	8.39E-04	0.00E+00	2.09E-04	7.74E-11	4.77E-09	6.18E-03	1.50E-01	0.00E+00	0.00E+00	3.66E-01	5.44E-03	8.25E-01	0.00E+00	6.18E-09	3.35E-09	2.27E-04	1.71E-07	7.48E-02	0.00E+00	8.25E-01	2.26E-07	8.25E-01	8.89E-01	7.48E-02	0.00E+00	0.00E+00	0.00E+00	1.30E+01
	WH108701F	1.10E-03	1.06E-01	1.02E-02	8.37E-02	5.61E-11	0.00E+00	7.25E-01	9.78E-07	4.45E-04	8.56E-04	0.00E+00	8.71E-04	8.15E-11	4.84E-09	7.01E-03	1.67E-01	0.00E+00	0.00E+00	4.19E-01	5.42E-03	8.78E-01	0.00E+00	6.73E-09	3.68E-09	2.40E-04	3.11E-07	8.29E-02	0.00E+00	8.78E-01	2.27E-07	8.78E-01	9.51E-01	8.29E-02	0.00E+00	0.00E+00	0.00E+00	1.52E+01
	WH108801E	1.11E-03	1.06E-01	8.65E-03	7.14E-02	3.82E-10	0.00E+00	7.53E-01	9.13E-07	4.57E-04	9.26E-04	0.00E+00	1.99E-03	8.73E-11	5.15E-09	6.55E-03	1.77E-01	0.00E+00	0.00E+00	4.40E-01	5.17E-03	9.38E-01	0.00E+00	6.83E-09	4.03E-09	2.74E-04	1.85E-07	8.42E-02	0.00E+00	9.38E-01	2.33E-07	9.38E-01	1.02E+00	8.42E-02	0.00E+00	0.00E+00	0.00E+00	1.58E+01
	WH108801F	1.15E-03	1.07E-01	1.08E-02	8.71E-02	3.87E-10	0.00E+00	8.07E-01	1.07E-06	4.58E-04	9.47E-04	0.00E+00	2.21E-03	9.69E-11	5.22E-09	7.40E-03	1.91E-01	0.00E+00	0.00E+00	4.83E-01	5.14E-03	1.01E+00	0.00E+00	7.43E-09	4.30E-09	2.83E-04	3.28E-07	9.70E-02	0.00E+00	1.01E+00	2.34E-07	1.01E+00	1.10E+00	9.70E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
	WH108901E	1.22E-03	1.06E-01	8.57E-03	7.25E-02	3.82E-10	0.00E+00	7.44E-01	9.45E-07	6.37E-04	9.10E-04	0.00E+00	-3.94E-04	8.37E-11	6.69E-09	6.40E-03	1.87E-01	0.00E+00	0.00E+00	4.23E-01	5.38E-03	9.36E-01	0.00E+00	6.83E-09	4.04E-09	2.77E-04	1.97E-07	8.39E-02	0.00E+00	9.36E-01	2.30E-07	9.36E-01	1.02E+00	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.53E+01
	WH108901F	1.26E-03	1.06E-01	1.06E-02	8.59E-02	3.90E-10	0.00E+00	7.99E-01	1.06E-06	6.37E-04	9.35E-04	0.00E+00	4.35E-04	9.11E-11	6.75E-09	7.24E-03	2.03E-01	0.00E+00	0.00E+00	4.81E-01	5.36E-03	1.03E+00	0.00E+00	7.44E-09	4.31E-09	2.88E-04	3.41E-07	9.82E-02	0.00E+00	1.03E+00	2.31E-07	1.03E+00	1.12E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	1.78E+01
	WH11510300C	6.42E-04	8.57E-02	3.65E-02	7.29E-02	3.16E-10	0.00E+00	7.05E-01	7.18E-07	2.27E-04	7.53E-04	0.00E+00	3.01E-02	8.40E-11	2.06E-09	6.28E-03	1.39E-01	0.00E+00	0.00E+00	2.83E-01	5.32E-03	8.87E-01	0.00E+00	4.57E-09	2.79E-09	2.05E-04	1.16E-06	7.86E-02	0.00E+00	8.87E-01	5.78E-09	8.87E-01	9.57E-01	7.86E-02	0.00E+00	0.00E+00	0.00E+00	1.14E+01
	WH11510305C	2.42E-04	8.04E-02	3.64E-02	4.40E-02	7.23E-10	0.00E+00	7.94E-01	5.71E-07	5.53E-05	6.35E-04	0.00E+00	1.92E-02	7.26E-11	8.11E-10	1.00E-02	8.82E-02	1.71E-05	1.56E-04	1.93E-01	2.62E-03	7.67E-01	0.00E+00	3.74E-09	2.18E-09	1.53E-04	1.08E-06	6.56E-02	0.00E+00	7.67E-01	1.07E-07	7.67E-01	8.32E-01	6.56E-02	0.00E+00	0.00E+00	0.00E+00	6.80E+00
	WH11510600C	6.87E-04	8.65E-02	3.56E-02	8.78E-02	2.81E-10	0.00E+00	6.39E-01	9.20E-07	3.29E-04	8.06E-04	0.00E+00	1.96E-02	9.41E-11	3.11E-09	6.34E-03	1.65E-01	0.00E+00	0.00E+00	3.29E-01	3.94E-02	1.10E+00	0.00E+00	5.59E-09	3.48E-09	2.61E-04	1.18E-06	9.35E-02	0.00E+00	1.10E+00	-4.01E-08	1.10E+00	1.21E+00	9.35E-02	0.00E+00	0.00E+00	0.00E+00	1.33E+01
	WH11510605C	6.87E-04	8.65E-02	3.56E-02	8.78E-02	2.81E-10	0.00E+00	6.39E-01	9.20E-07	3.29E-04	8.06E-04	0.00E+00	1.96E-02	9.41E-11	3.11E-09	6.34E-03	1.65E-01	0.00E+00	0.00E+00	3.29E-01	3.94E-02	1.10E+00	0.00E+00	5.59E-09	3.48E-09	2.61E-04	1.18E-06	9.35E-02	0.00E+00	1.10E+00	-4.01E-08	1.10E+00	1.21E+00	9.35E-02	0.00E+00	0.00E+00	0.00E+00	1.33E+01
	WH11510700C	7.47E-04	8.92E-02	4.07E-02	1.03E-01	2.81E-10	0.00E+00	1.03E+00	1.01E-06	3.90E-04	9.24E-04	0.00E+00	2.07E-02	1.09E-10	4.62E-09	1.75E-02	1.92E-01	0.00E+00	0.00E+00	3.78E-01	4.36E-02	1.21E+00	0.00E+00	6.20E-09	3.73E-09	2.99E-04	1.55E-06	9.67E-02	0.00E+00	1.21E+00	-2.15E-07	1.21E+00	1.32E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
	WH11510705C	7.47E-04	8.92E-02	4.03E-02	1.03E-01	2.81E-10	0.00E+00	7.28E-01	1.01E-06	3.90E-04	9.12E-04	0.00E+00	2.07E-02	1.10E-10	4.57E-09	6.66E-03	1.93E-01	0.00E+00	0.00E+00	3.78E-01	4.36E-02	1.17E+00	0.00E+00	6.18E-09	3.62E-09	2.96E-04	1.33E-06	9.62E-02	0.00E+00	1.17E+00	-2.12E-07	1.17E+00	1.27E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	1.53E+01
	WH11510800C	7.14E-04	8.92E-02	4.07E-02	1.01E-01	2.81E-10	0.00E+00	7.08E-01	9.35E-07	3.57E-04	9.15E-04	0.00E+00	2.07E-02	9.37E-11	3.42E-09	6.24E-03	1.68E-01	0.00E+00	0.00E+00	3.26E-01	4.36E-02	1.15E+00	0.00E+00	5.70E-09	3.62E-09	2.95E-04	1.55E-06	8.86E-02	0.00E+00	1.15E+00	-2.08E-07	1.15E+00	1.24E+00	8.86E-02	0.00E+00	0.00E+00	0.00E+00	1.36E+01
	WH11510805C	7.14E-04	8.92E-02	4.07E-02	1.01E-01	2.81E-10	0.00E+00	7.08E-01	9.35E-07	3.57E-04	9.15E-04	0.00E+00	2.07E-02	9.37E-11	3.42E-09	6.24E-03	1.68E-01	0.00E+00	0.00E+00	3.26E-01	4.36E-02	1.15E+00	0.00E+00	5.70E-09	3.62E-09	2.95E-04	1.55E-06	8.86E-02	0.00E+00	1.15E+00	-2.08E-07	1.15E+00	1.24E+00	8.86E-02	0.00E+00	0.00E+00	0.00E+00	1.36E+01
	WH11510900C	6.88E-04	8.83E-02	4.09E-02	9.58E-02	3.11E-10	0.00E+00	7.08E-01	7.43E-07	2.56E-04	8.68E-04	0.00E+00	3.09E-02	8.43E-11	2.38E-09	6.45E-03	1.48E-01	0.00E+00	0.00E+00	2.86E-01	7.18E-03	9.61E-01	0.00E+00	4.88E-09	2.96E-09	2.47E-04	1.33E-06	8.65E-02	0.00E+00	9.61E-01	-1.57E-07	9.61E-01	1.04E+00	8.65E-02	0.00E+00	0.00E+00	0.00E+00	1.18E+01
	WH11510905C	6.88E-04	8.83E-02	4.09E-02	9.58E-02	3.11E-10	0.00E+00	7.08E-01	7.43E-07	2.56E-04	8.68E-04	0.00E+00	3.09E-02	8.43E-11	2.38E-09	6.45E-03	1.48E-01	0.00E+00	0.00E+00	2.86E-01	7.18E-03	9.61E-01	0.00E+00	4.88E-09	2.96E-09	2.47E-04	1.33E-06	8.65E-02	0.00E+00	9.61E-01	-1.57E-07	9.61E-01	1.04E+00	8.65E-02	0.00E+00	0.00E+00	0.00E+00	1.18E+01
	WH11511000C	6.59E-04	1.26E-01	3.79E-02	7.82E-02	3.17E-10	0.00E+00	7.28E-01	8.52E-07	2.27E-04	9.32E-04	0.00E+00	3.07E-02	9.41E-11	2.08E-09	6.73E-03	1.42E-01	0.00E+00	0.00E+00	3.33E-01	5.31E-03	9.91E-01	0.00E+00	5.21E-09	2.99E-09	2.19E-04	1.19E-06	8.73E-02	0.00E+00	9.91E-01	-1.79E-08	9.91E-01	1.08E+00	8.73E-02	0.00E+00	0.00E+00	0.00E+00	1.29E+01
	WH11511005C	6.59E-04	1.26E-01	3.79E-02	7.82E-02	3.17E-10	0.00E+00	7.28E-01	8.52E-07	2.27E-04	9.32E-04	0.00E+00	3.07E-02	9.41E-11	2.08E-09	6.73E-03	1.42E-01	0.00E+00	0.00E+00	3.33E-01	5.31E-03	9.91E-01	0.00E+00	5.21E-09	2.99E-09	2.19E-04	1.19E-06	8.73E-02	0.00E+00	9.91E-01	-1.79E-08	9.91E-01	1.08E+00	8.73E-02	0.00E+00	0.00E+00	0.00E+00	1.29E+01
	WH11511100C	1.30E-03	2.02E-01	6.27E-02	1.35E-01	5.51E-12	0.00E+00	7.51E-01	1.27E-06	7.08E-04	1.22E-03	0.00E+00	-4.04E-03	1.17E-10	7.32E-09	6.30E-03	2.84E-01	0.00E+00	0.00E+00	7.43E-01	5.49E-02	1.13E+00	0.00E+00	8.32E-09	5.07E-09	3.67E-04	2.24E-06	8.25E-02	0.00E+00	1.13E+00	-3.58E-07	1.13E+00	1.24E+00	8.25E-02	0.00E+00	0.00E+00	0.00E+00	2.32E+01
	WH11511105C	1.30E-03	2.02E-01	6.25E-02	1.35E-01	5.51E-12	0.00E+00	7.52E-01	1.27E-06	7.07E-04	1.22E-03	0.00E+00	-4.04E-03	1.17E-10	7.32E-09	6.30E-03	2.83E-01	0.00E+00	0.00E+00	7.43E-01	5.49E-02	1.13E+00	0.00E+00	8.31E-09	5.07E-09	3.67E-04	2.24E-06	8.25E-02	0.00E+00	1.13E+00	-3.58E-07	1.13E+00	1.24E+00	8.25E-02	0.00E+00	0.00E+00	0.00E+00	2.32E+01
	WH11511200C	5.08E-04	1.83E-01	4.95E-02	1.08E-01	2.88E-10	0.00E+00	7.88E-01	6.92E-07	2.01E-04	1.04E-03	0.00E+00	3.25E-02	7.02E-11	1.88E-09	6.98E-03	1.33E-01	0.00E+00	0.00E+00	4.33E-01	7.05E-03	7.61E-01	0.00E+00	4.10E-09	3.07E-09	2.30E-04	1.62E-06	5.44E-02	0.00E+00	7.61E-01	-1.43E-07	7.61E-01	8.55E-01	5.44E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
	WH11511205C	5.07E-04	1.83E-01	4.94E-02	1.08E-01	2.88E-10	0.00E+00	7.88E-01	6.92E-07	2.01E-04	1.04E-03	0.00E+00	3.25E-02	7.02E-11	1.88E-09	6.98E-03	1.32E-01	0.00E+00	0.00E+00	4.33E-01	7.05E-03	7.61E-01	0.00E+00	4.09E-09	3.07E-09	2.30E-04	1.62E-06	5.44E-02	0.00E+00	7.61E-01	-1.43E-07	7.61E-01	8.55E-01	5.44E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
	WH11511300C	1.30E-03	2.02E-01	6.12E-02	1.26E-01	5.51E-12	0.00E+00	7.38E-01	1.24E-06	6.77E-04	1.18E-03	0.00E+00	-4.04E-03	1.15E-10	6.87E-09	5.96E-03	2.79E-01	0.00E+00	0.00E+00	7.23E-01	5.49E-02	9.72E-01	0.00E+00	7.90E-09	4.76E-09	3.32E-04	2.23E-06	7.71E-02	0.00E+00	9.72E-01	-3.62E-07	9.72E-01	1.08E+00	7.71E-02	0.00E+00	0.00E+00	0.00E+00	2.27E+01
	WH11511305C	1.29E-03	2.01E-01	6.11E-02	1.26E-01	5.51E-12	0.00E+00	7.38E-01	1.24E-06	6.76E-04	1.18E-03	0.00E+00	-4.04E-03	1.15E-10	6.88E-09	5.96E-03	2.78E-01	0.00E+00	0.00E+00	7.23E-01	5.49E-02	9.72E-01	0.00E+00	7.89E-09	4.75E-09	3.32E-04	2.23E-06	7.71E-02	0.00E+00	9.72E-01	-3.62E-07	9.72E-01	1.08E+00	7.71E-02	0.00E+00	0.00E+00	0.00E+00	2.27E+01
	WH11511500C	5.07E-04	1.83E-01	4.94E-02	1.08E-01	2.88E-10	0.00E+00	7.88E-01	6.92E-07	2.01E-04	1.04E-03	0.00E+00	3.25E-02	7.02E-11	1.88E-09	6.98E-03	1.32E-01	0.00E+00	0.00E+00	4.33E-01	7.05E-03	7.61E-01	0.00E+00	4.09E-09	3.07E-09	2.30E-04	1.62E-06	5.44E-02	0.00E+00	7.61E-01	-1.43E-07	7.61E-01	8.55E-01	5.44E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
	WH11511505C	5.07E-04	1.83E-01	4.94E-02	1.08E-01	2.88E-10	0.00E+00	7.88E-01	6.92E-07	2.01E-04	1.04E-03	0.00E+00	3.25E-02	7.02E-11	1.88E-09	6.98E-03	1.32E-01	0.00E+00	0.00E+00	4.33E-01	7.05E-03	7.61E-01	0.00E+00	4.09E-09	3.07E-09	2.30E-04	1.62E-06	5.44E-02	0.00E+00	7.61E-01	-1.43E-07	7.61E-01	8.55E-01	5.44E-02	0.00E+00	0.00E+00	0.00E+00	1.10E+01
	WH11511600C	1.30E-03	2.02E-01	6.25E-02	1.35E-01	5.51E-12	0.00E+00	7.52E-01	1.27E-06	7.07E-04	1.22E-03	0.00E+00	-4.04E-03	1.17E-10	7.32E-09	6.30E-03	2.83E-01	0.00E+00	0.00E+00	7.43E-01	5.49E-02	1.13E+00	0.00E+00	8.31E-09	5.07E-09	3.67E-04	2.24E-06	8.25E-02	0.00E+00	1.13E+00	-3.58E-07	1.13E+00	1.24E+00	8.25E-02	0.00E+00	0.00E+00	0.00E+00	2.32E+01
	WH11511605C	1.30E-03	2.02E-01	6.25E-02	1.35E-01	5.51E-12	0.00E+00	7.52E-01	1.27E-06	7.07E-04	1.22E-03	0.00E+00	-4.04E-03	1.17E-10	7.32E-09	6.30E-03	2.83E-01	0.00E+00	0.00E+00	7.43E-01	5.49E-02	1.13E+00	0.00E+00	8.31E-09	5.07E-09	3.67E-04	2.24E-06	8.25E-02	0.00E+00	1.13E+00	-3.58E-07	1.13E+00	1.24E+00	8.25E-02	0.00E+00	0.00E+00	0.00E+00	2.32E+01
	WH11841100A	1.30E-03	1.25E-01	2.26E-02	7.43E-02	1.82E-10	0.00E+00	4.90E-01	9.79E-07	6.28E-04	9.03E-04	0.00E+00	-2.15E-03	8.94E-11	6.73E-09	3.63E-03	1.98E-01	0.00E+00	0.00E+00	4.66E-01	2.64E-02	9.01E-01	0.00E+00	6.97E-09	3.87E-09	2.75E-04	6.78E-07	8.24E-02	0.00E+00	9.01E-01	-2.72E-08	9.01E-01	9.76E-01	8.24E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
	WH11841100B	1.24E-03	8.49E-02	2.04E-02	8.29E-02	1.97E-10	0.00E+00	5.41E-01	1.04E-06	6.22E-04	7.34E-04	0.00E+00	-2.06E-03	8.99E-11	6.64E-09	4.11E-03	2.09E-01	0.00E+00	0.00E+00	4.88E-01	2.82E-02	9.09E-01	0.00E+00	7.01E-09	3.93E-09	2.48E-04	8.24E-07	9.19E-02	0.00E+00	9.09E-01	1.72E-09	9.09E-01	9.97E-01	9.19E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
	WH11841100C	1.35E-03	1.26E-01	3.26E-02	9.18E-02	1.71E-10	0.00E+00	5.86E-01	1.14E-06	6.28E-04	9.22E-04	0.00E+00	-3.57E-03	1.02E-10	6.82E-09	3.84E-03	2.13E-01	0.00E+00	0.00E+00	5.17E-01	4.71E-02	9.63E-01	0.00E+00	7.52E-09	4.09E-09	2.87E-04	1.15E-06	9.02E-02	0.00E+00	9.63E-01	-1.05E-07	9.63E-01	1.05E+00	9.02E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01

WH11841105A	1.30E-03	1.25E-01	2.26E-02	7.43E-02	1.82E-10	0.00E+00	4.98E-01	9.85E-07	6.29E-04	9.07E-04	0.00E+00	-2.15E-03	8.99E-11	6.73E-09	3.88E-03	2.01E-01	0.00E+00	0.00E+00	4.74E-01	2.64E-02	9.46E-01	0.00E+00	7.17E-09	3.93E-09	2.77E-04	6.83E-07	9.06E-02	0.00E+00	9.46E-01	-2.72E-08	9.46E-01	1.04E+00	9.06E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WH11841105B	1.24E-03	8.49E-02	2.05E-02	8.29E-02	1.97E-10	0.00E+00	5.46E-01	1.05E-06	6.24E-04	7.39E-04	0.00E+00	-2.06E-03	9.07E-11	6.66E-09	4.33E-03	2.11E-01	0.00E+00	0.00E+00	4.94E-01	2.82E-02	9.54E-01	0.00E+00	7.20E-09	3.99E-09	2.50E-04	8.30E-07	9.77E-02	0.00E+00	9.54E-01	1.72E-09	9.54E-01	1.06E+00	9.77E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+01
WH11841105C	1.35E-03	1.26E-01	3.27E-02	9.18E-02	1.71E-10	0.00E+00	5.90E-01	1.15E-06	6.29E-04	9.26E-04	0.00E+00	-3.57E-03	1.02E-10	6.84E-09	4.07E-03	2.15E-01	0.00E+00	0.00E+00	5.23E-01	4.71E-02	1.00E+00	0.00E+00	7.68E-09	4.14E-09	2.89E-04	1.15E-06	9.69E-02	0.00E+00	1.00E+00	-1.05E-07	1.00E+00	1.11E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH11841200A	1.27E-03	1.25E-01	2.26E-02	7.44E-02	1.76E-10	0.00E+00	4.91E-01	9.79E-07	6.28E-04	9.08E-04	0.00E+00	-2.15E-03	8.94E-11	6.73E-09	3.64E-03	1.99E-01	0.00E+00	0.00E+00	4.67E-01	2.64E-02	9.08E-01	0.00E+00	6.97E-09	3.88E-09	2.80E-04	6.78E-07	8.25E-02	0.00E+00	9.08E-01	-2.72E-08	9.08E-01	9.83E-01	8.25E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH11841200B	1.21E-03	8.49E-02	2.04E-02	8.28E-02	1.91E-10	0.00E+00	5.41E-01	1.04E-06	6.23E-04	7.44E-04	0.00E+00	-2.06E-03	9.00E-11	6.64E-09	4.14E-03	2.10E-01	0.00E+00	0.00E+00	4.91E-01	2.82E-02	9.19E-01	0.00E+00	7.02E-09	3.96E-09	2.51E-04	8.20E-07	9.21E-02	0.00E+00	9.19E-01	1.72E-09	9.19E-01	1.01E+00	9.21E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+01
WH11841200C	1.31E-03	1.26E-01	3.26E-02	9.17E-02	1.64E-10	0.00E+00	5.87E-01	1.14E-06	6.29E-04	9.30E-04	0.00E+00	-3.54E-03	1.02E-10	6.82E-09	3.89E-03	2.15E-01	0.00E+00	0.00E+00	5.20E-01	4.74E-02	9.72E-01	0.00E+00	7.53E-09	4.11E-09	2.91E-04	1.14E-06	9.06E-02	0.00E+00	9.72E-01	-1.03E-07	9.72E-01	1.07E+00	9.06E-02	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH11841205A	1.28E-03	1.25E-01	2.26E-02	7.44E-02	1.76E-10	0.00E+00	4.99E-01	9.85E-07	6.30E-04	9.12E-04	0.00E+00	-2.15E-03	8.99E-11	6.73E-09	3.89E-03	2.01E-01	0.00E+00	0.00E+00	4.74E-01	2.64E-02	9.53E-01	0.00E+00	7.17E-09	3.95E-09	2.82E-04	6.83E-07	9.07E-02	0.00E+00	9.53E-01	-2.72E-08	9.53E-01	1.05E+00	9.07E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WH11841205B	1.22E-03	8.49E-02	2.04E-02	8.28E-02	1.91E-10	0.00E+00	5.46E-01	1.05E-06	6.24E-04	7.49E-04	0.00E+00	-2.06E-03	9.07E-11	6.66E-09	4.35E-03	2.12E-01	0.00E+00	0.00E+00	4.96E-01	2.82E-02	9.62E-01	0.00E+00	7.20E-09	4.02E-09	2.52E-04	8.25E-07	9.78E-02	0.00E+00	9.62E-01	1.72E-09	9.62E-01	1.07E+00	9.78E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH11841205C	1.31E-03	1.26E-01	3.26E-02	9.17E-02	1.64E-10	0.00E+00	5.91E-01	1.15E-06	6.30E-04	9.34E-04	0.00E+00	-3.54E-03	1.02E-10	6.84E-09	4.11E-03	2.17E-01	0.00E+00	0.00E+00	5.26E-01	4.75E-02	1.01E+00	0.00E+00	7.69E-09	4.17E-09	2.93E-04	1.14E-06	9.72E-02	0.00E+00	1.01E+00	-1.03E-07	1.01E+00	1.13E+00	9.72E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH11841300A	1.16E-03	8.43E-02	1.70E-02	6.43E-02	1.89E-10	0.00E+00	4.47E-01	8.97E-07	6.23E-04	7.18E-04	0.00E+00	-1.96E-03	7.86E-11	6.56E-09	3.12E-03	1.95E-01	0.00E+00	0.00E+00	4.41E-01	2.55E-02	8.42E-01	0.00E+00	6.36E-09	3.74E-09	2.42E-04	6.42E-07	8.17E-02	0.00E+00	8.42E-01	-6.10E-09	8.42E-01	9.19E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.65E+01
WH11841300B	1.21E-03	8.50E-02	2.03E-02	8.26E-02	1.91E-10	0.00E+00	5.46E-01	1.05E-06	6.23E-04	7.47E-04	0.00E+00	-2.06E-03	9.02E-11	6.64E-09	3.74E-03	2.11E-01	0.00E+00	0.00E+00	4.91E-01	2.86E-02	9.19E-01	0.00E+00	7.00E-09	3.97E-09	2.51E-04	8.28E-07	9.22E-02	0.00E+00	9.19E-01	-1.42E-08	9.19E-01	1.01E+00	9.22E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+01
WH11841300C	1.21E-03	8.50E-02	3.08E-02	8.40E-02	1.49E-10	0.00E+00	5.48E-01	1.05E-06	6.23E-04	7.56E-04	0.00E+00	-3.50E-03	9.04E-11	6.67E-09	3.72E-03	2.11E-01	0.00E+00	0.00E+00	4.86E-01	4.85E-02	9.19E-01	0.00E+00	6.94E-09	3.97E-09	2.50E-04	1.14E-06	9.07E-02	0.00E+00	9.19E-01	-8.40E-08	9.19E-01	1.01E+00	9.07E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+01
WH11841305A	1.16E-03	8.43E-02	1.70E-02	6.43E-02	1.89E-10	0.00E+00	4.56E-01	9.04E-07	6.24E-04	7.23E-04	0.00E+00	-1.96E-03	7.94E-11	6.57E-09	3.41E-03	1.97E-01	0.00E+00	0.00E+00	4.48E-01	2.55E-02	8.91E-01	0.00E+00	6.59E-09	3.81E-09	2.44E-04	6.44E-07	8.97E-02	0.00E+00	8.91E-01	-6.10E-09	8.91E-01	9.88E-01	8.97E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH11841305B	1.21E-03	8.50E-02	2.03E-02	8.26E-02	1.91E-10	0.00E+00	5.51E-01	1.05E-06	6.25E-04	7.52E-04	0.00E+00	-2.06E-03	9.09E-11	6.66E-09	3.97E-03	2.13E-01	0.00E+00	0.00E+00	4.97E-01	2.86E-02	9.62E-01	0.00E+00	7.19E-09	4.03E-09	2.53E-04	8.34E-07	9.78E-02	0.00E+00	9.62E-01	-1.42E-08	9.62E-01	1.07E+00	9.78E-02	0.00E+00	0.00E+00	0.00E+00	1.86E+01
WH11841305C	1.22E-03	8.50E-02	3.08E-02	8.40E-02	1.49E-10	0.00E+00	5.53E-01	1.06E-06	6.25E-04	7.61E-04	0.00E+00	-3.50E-03	9.12E-11	6.69E-09	3.96E-03	2.13E-01	0.00E+00	0.00E+00	4.92E-01	4.85E-02	9.62E-01	0.00E+00	7.14E-09	4.03E-09	2.52E-04	1.14E-06	9.70E-02	0.00E+00	9.62E-01	-8.40E-08	9.62E-01	1.07E+00	9.70E-02	0.00E+00	0.00E+00	0.00E+00	1.86E+01
WH11843100C	1.25E-03	1.26E-01	3.28E-02	9.16E-02	2.51E-10	0.00E+00	5.89E-01	1.15E-06	6.22E-04	9.22E-04	0.00E+00	-3.52E-03	1.02E-10	6.78E-09	3.83E-03	2.14E-01	0.00E+00	0.00E+00	5.17E-01	4.74E-02	9.63E-01	0.00E+00	7.52E-09	4.09E-09	2.88E-04	1.13E-06	9.02E-02	0.00E+00	9.63E-01	-1.03E-07	9.63E-01	1.05E+00	9.02E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH11843105C	1.25E-03	1.26E-01	3.28E-02	9.16E-02	2.51E-10	0.00E+00	5.92E-01	1.15E-06	6.23E-04	9.26E-04	0.00E+00	-3.52E-03	1.03E-10	6.80E-09	4.05E-03	2.16E-01	0.00E+00	0.00E+00	5.23E-01	4.74E-02	1.00E+00	0.00E+00	7.69E-09	4.14E-09	2.89E-04	1.14E-06	9.69E-02	0.00E+00	1.00E+00	-1.03E-07	1.00E+00	1.11E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH11843200C	1.18E-03	1.23E-01	3.23E-02	8.89E-02	2.51E-10	0.00E+00	5.62E-01	1.11E-06	6.21E-04	9.09E-04	0.00E+00	-3.51E-03	9.22E-11	6.68E-09	3.78E-03	2.08E-01	0.00E+00	0.00E+00	4.92E-01	4.77E-02	9.56E-01	0.00E+00	7.43E-09	4.07E-09	2.90E-04	1.13E-06	8.61E-02	0.00E+00	9.56E-01	-1.05E-07	9.56E-01	1.05E+00	8.61E-02	0.00E+00	0.00E+00	0.00E+00	1.83E+01
WH11843205C	1.19E-03	1.23E-01	3.23E-02	8.89E-02	2.51E-10	0.00E+00	5.68E-01	1.12E-06	6.22E-04	9.13E-04	0.00E+00	-3.51E-03	9.39E-11	6.69E-09	4.05E-03	2.11E-01	0.00E+00	0.00E+00	5.00E-01	4.77E-02	9.99E-01	0.00E+00	7.61E-09	4.13E-09	2.92E-04	1.14E-06	9.36E-02	0.00E+00	9.99E-01	-1.05E-07	9.99E-01	1.11E+00	9.36E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+01
WH11850100A	1.09E-03	8.41E-02	1.71E-02	6.69E-02	7.58E-11	0.00E+00	3.58E-01	8.00E-07	5.05E-04	6.93E-04	0.00E+00	-1.96E-03	6.43E-11	5.22E-09	2.82E-03	1.53E-01	0.00E+00	0.00E+00	3.52E-01	2.53E-02	7.23E-01	0.00E+00	5.75E-09	3.15E-09	2.16E-04	6.20E-07	6.29E-02	0.00E+00	7.23E-01	-1.56E-08	7.23E-01	7.87E-01	6.29E-02	0.00E+00	0.00E+00	0.00E+00	1.31E+01
WH11850100C	1.21E-03	1.18E-01	3.01E-02	8.76E-02	0.00E+00	0.00E+00	4.67E-01	9.99E-07	4.57E-04	8.40E-04	0.00E+00	-3.43E-03	8.20E-11	4.97E-09	3.35E-03	1.73E-01	0.00E+00	0.00E+00	4.27E-01	4.53E-02	8.44E-01	0.00E+00	6.75E-09	3.52E-09	2.49E-04	1.10E-06	7.25E-02	0.00E+00	8.44E-01	-1.58E-07	8.44E-01	9.17E-01	7.25E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH11851100A	1.13E-03	8.68E-02	1.69E-02	6.99E-02	0.00E+00	0.00E+00	3.42E-01	7.51E-07	4.39E-04	6.86E-04	0.00E+00	-1.85E-03	6.11E-11	4.60E-09	2.61E-03	1.49E-01	0.00E+00	0.00E+00	3.42E-01	2.44E-02	6.95E-01	0.00E+00	5.61E-09	3.03E-09	2.10E-04	5.96E-07	5.98E-02	0.00E+00	6.95E-01	-1.07E-08	6.95E-01	7.55E-01	5.98E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WH11851100B	1.09E-03	8.47E-02	1.97E-02	7.82E-02	9.19E-12	0.00E+00	4.34E-01	8.66E-07	4.43E-04	6.86E-04	0.00E+00	-2.05E-03	7.03E-11	4.72E-09	3.40E-03	1.65E-01	0.00E+00	0.00E+00	3.97E-01	2.82E-02	7.84E-01	0.00E+00	6.37E-09	3.34E-09	2.23E-04	7.97E-07	7.18E-02	0.00E+00	7.84E-01	-1.77E-08	7.84E-01	8.57E-01	7.18E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH11851100C	1.18E-03	1.15E-01	3.00E-02	8.49E-02	0.00E+00	0.00E+00	4.61E-01	9.84E-07	4.51E-04	8.15E-04	0.00E+00	-3.43E-03	8.08E-11	4.91E-09	3.27E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	4.53E-02	8.23E-01	0.00E+00	6.57E-09	3.43E-09	2.42E-04	1.10E-06	7.11E-02	0.00E+00	8.23E-01	-1.65E-07	8.23E-01	8.94E-01	7.11E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH11851105A	9.63E-04	8.56E-02	1.74E-02	6.68E-02	4.44E-12	0.00E+00	3.66E-01	7.58E-07	4.44E-04	7.00E-04	0.00E+00	-1.97E-03	6.44E-11	4.62E-09	3.04E-03	1.52E-01	0.00E+00	0.00E+00	3.57E-01	2.51E-02	7.75E-01	0.00E+00	5.94E-09	3.11E-09	2.15E-04	6.22E-07	7.24E-02	0.00E+00	7.75E-01	-1.39E-08	7.75E-01	8.56E-01	7.24E-02	0.00E+00	0.00E+00	0.00E+00	1.29E+01
WH11851105B	1.10E-03	8.47E-02	1.97E-02	7.82E-02	9.19E-12	0.00E+00	4.43E-01	8.79E-07	4.46E-04	6.92E-04	0.00E+00	-2.05E-03	7.19E-11	4.72E-09	3.69E-03	1.69E-01	0.00E+00	0.00E+00	4.06E-01	2.82E-02	8.41E-01	0.00E+00	6.59E-09	3.43E-09	2.25E-04	7.99E-07	8.11E-02	0.00E+00	8.41E-01	-1.77E-08	8.41E-01	9.32E-01	8.11E-02	0.00E+00	0.00E+00	0.00E+00	1.50E+01
WH11851105C	1.18E-03	1.15E-01	3.00E-02	8.49E-02	0.00E+00	0.00E+00	4.61E-01	9.84E-07	4.51E-04	8.15E-04	0.00E+00	-3.43E-03	8.08E-11	4.91E-09	3.27E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	4.53E-02	8.23E-01	0.00E+00	6.57E-09	3.43E-09	2.42E-04	1.10E-06	7.11E-02	0.00E+00	8.23E-01	-1.65E-07	8.23E-01	8.94E-01	7.11E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH11851200A	1.10E-03	1.20E-01	2.20E-02	7.21E-02	0.00E+00	0.00E+00	3.72E-01	8.71E-07	4.48E-04	8.17E-04	0.00E+00	-2.15E-03	7.64E-11	4.79E-09	2.94E-03	1.51E-01	0.00E+00	0.00E+00	3.68E-01	2.57E-02	7.81E-01	0.00E+00	6.14E-09	3.22E-09	2.29E-04	6.71E-07	6.45E-02	0.00E+00	7.81E-01	-5.06E-08	7.81E-01	8.35E-01	6.45E-02	0.00E+00	0.00E+00	0.00E+00	1.31E+01
WH11851200B	1.10E-03	8.47E-02	1.97E-02	7.84E-02	9.19E-12	0.00E+00	4.34E-01	8.69E-07	4.44E-04	7.06E-04	0.00E+00	-2.04E-03	7.03E-11	4.72E-09	3.41E-03	1.67E-01	0.00E+00	0.00E+00	4.01E-01	2.79E-02	7.92E-01	0.00E+00	6.39E-09	3.43E-09	2.24E-04	7.95E-07	7.43E-02	0.00E+00	7.92E-01	-2.27E-08	7.92E-01	8.68E-01	7.43E-02	0.00E+00	0.00E+00	0.00E+00	1.49E+01
WH11851200C	1.14E-03	1.21E-01	3.01E-02	8.54E-02	0.00E+00	0.00E+00	4.64E-01	9.94E-07	4.51E-04	8.41E-04	0.00E+00	-3.45E-03	8.14E-11	4.92E-09	3.29E-03	1.72E-01	0.00E+00	0.00E+00	4.25E-01	4.57E-02	8.43E-01	0.00E+00	6.69E-09	3.54E-09	2.48E-04	1.10E-06	7.41E-02	0.00E+00	8.43E-01	-1.17E-07	8.43E-01	9.20E-01	7.41E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH11851205A	1.11E-03	1.20E-01	2.20E-02	7.21E-02	0.00E+00	0.00E+00	3.81E-01	8.79E-07	4.50E-04	8.22E-04	0.00E+00	-2.15E-03	7.81E-11	4.79E-09	3.25E-03	1.55E-01	0.00E+00	0.00E+00	3.79E-01	2.57E-02	8.41E-01	0.00E+00	6.38E-09	3.31E-09	2.31E-04	6.75E-07	7.52E-02	0.00E+00	8.41E-01	-5.06E-08	8.41E-01	9.15E-01	7.52E-02	0.00E+00	0.00E+00	0.00E+00	1.34E+01
WH11851205B	1.11E-03	8.47E-02	1.97E-02	7.84E-02	9.19E-12	0.00E+00	4.44E-01	8.82E-07	4.46E-04	7.12E-04	0.00E+00	-2.04E-03	7.19E-11	4.72E-09	3.69E-03	1.71E-01	0.00E+00	0.00E+00	4.09E-01	2.79E-02	8.49E-01	0.00E+00	6.61E-09	3.52E-09	2.27E-04	7.97E-07	8.32E-02	0.00E+00	8.49E-01	-2.27E-08	8.49E-01	9.43E-01	8.32E-02	0.00E+00	0.00E+00	0.00E+00	1.51E+01
WH11851205C	1.15E-03	1.21E-01	3.01E-02	8.54E-02	0.00E+00	0.00E+00	4.72E-01	1.01E-06	4.53E-04	8.45E-04	0.00E+00	-3.45E-03	8.32E-11	4.92E-09	3.60E-03	1.75E-01	0.00E+00	0.00E+00	4.34E-01	4.57E-02	8.97E-01	0.00E+00	6.90E-09	3.62E-09	2.51E-04	1.11E-06	8.31E-02	0.00E+00	8.97E-01	-1.17E-07	8.97E-01	9.95E-01	8.31E-02	0.00E+00	0.00E+00	0.00E+00	1.57E+01
WH11853100C	1.20E-03	1.16E-01	3.01E-02	8.64E-02	0.00E+00	0.00E+00	4.66E-01	9.98E-07	4.56E-04	8.30E-04	0.00E+00	-3.43E-03	8.17E-11	4.97E-09	3.34E-03	1.72E-01	0.00E+00	0.00E+00	4.26E-01	4.53E-02	8.41E-01	0.00E+00	6.72E-09	3.51E-09	2.47E-04	1.10E-06	7.23E-02	0.00E+00	8.41E-01	-1.58E-07	8.41E-01	9.13E-01	7.23E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH11853105C	1.15E-03	1.21E-01	3.00E-02	8.54E-02	8.12E-11	0.00E+00	4.79E-01	1.01E-06	4.53E-04	8.47E-04	0.00E+00	-3.42E-03	8.33E-11	4.92E-09	3.61E-03	1.75E-01	0.00E+00	0.00E+00	4.34E-01	4.61E-02	8.99E-01	0.00E+00	6.93E-09	3.62E-09	2.51E-04	1.10E-06	8.19E-02	0.00E+00	8.99E-01	-1.17E-07	8.99E-01	9.96E-01	8.19E-02	0.00E+00	0.00E+00	0.00E+00	1.58E+01
WH11853200C	1.14E-03	1.21E-01	2.99E-02	8.54E-02	7.33E-11	0.00E+00	4.70E-01	9.98E-07	4.51E-04	8.47E-04	0.00E+00	-3.43E-03	8.15E-11	4.92E-09	3.30E-03	1.72E-01	0.00E+00	0.00E+00	4.26E-01	4.60E-02	8.49E-01	0.00E+00	6.72E-09	3.56E-09	2.50E-04	1.09E-06	7.45E-02	0.00E+00	8.49E-01	-1.17E-07	8.49E-01	9.26E-01	7.45E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH11853205C	1.15E-03	1.21E-01	2.99E-02	8.54E-02	7.33E-11	0.00E+00	4.78E-01	1.01E-06	4.54E-04	8.51E-04	0.00E+00	-3.43E-03	8.33E-11	4.92E-09	3.61E-03	1.75E-01	0.00E+00	0.00E+00	4.35E-01	4.60E-02	9.03E-01	0.00E+00	6.93E-09	3.64E-09	2.53E-04	1.09E-06	8.36E-02	0.00E+00	9.03E-01	-1.17E-07	9.03E-01	1.00E+00	8.36E-02	0.00E+00	0.00E+00	0.00E+00	1.58E+01
WH11861100A	1.32E-03	8.42E-02	1.76E-02	6.70E-02	1.93E-10	0.00E+00	4.50E-01	9.25E-07	6.25E-04	7.46E-04	0.00E+00	-1.96E-03	8.40E-11	6.59E-09	3.24E-03	2.19E-01	5.85E-08	0.00E+00	5.31E-01	2.54E-02	1.01E+00	0.00E+00	8.83E-09	4.80E-09	2.57E-04	6.27E-07	8.30E-02	0.00E+00	1.01E+00	3.95E-08	1.01E+00	1.08E+00	8.30E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+01
WH11861100B	1.37E-03	8.50E-02	2.07E-02	8.30E-02	1.94E-10	0.00E+00	5.44E-01	1.06E-06	6.26E-04	7.80E-04	0.00E+00	-2.06E-03	9.43E-11	6.66E-09	3.93E-03	2.30E-01	5.85E-08	0.00E+00	5.67E-01	2.85E-02	1.08E+00	0.00E+00	9.38E-09	4.97E-09	2.64E-04	8.25E-07	9.35E-02	0.00E+00	1.08E+00	3.53E-08	1.08E+00	1.16E+00	9.35E-02	0.00E+00	0.00E+00	0.00E+00	1.99E+01
WH11861100C	1.38E-03	8.50E-02	2.89E-02	8.36E-02	1.87E-10	0.00E+00	5.50E-01	1.07E-06	6.26E-04	7.89E-04	0.00E+00	-3.40E-03	9.48E-11	6.69E-09	3.74E-03	2.30E-01	5.85E-08	0.00E+00	5.63E-01	4.68E-02	1.08E+00	0.00E+00	9.38E-09	4.98E-09	2.65E-04	1.12E-06	9.20E-02	0.00E+00	1.08E+00	-1.21E-08	1.08E+00	1.16E+00	9.20E-02	0.00E+00	0.00E+00	0.00E+00	1.98E+01
WH11861105A	1.33E-03	8.42E-02	1.76E-02	6.70E-02	1.93E-10	0.00E+00	4.58E-01	9.31E-07	6.27E-04	7.49E-04	0.00E+00	-1.96E-03	8.52E-11	6.59E-09	3.51E-03	2.21E-01	5.85E-08	0.00E+00	5.38E-01	2.54E-02	1.06E+00	0.00E+00	9.06E-09	4.86E-09	2.59E-04	6.29E-07	9.11E-02	0.00E+00	1.06E+00	3.95E-08	1.06E+00	1.14E+00	9.11E-02	0.00E+00	0.00E+00	0.00E+00	1.86E+01
WH11861105B	1.38E-03	8.50E-02	2.07E-02	8.30E-02	1.94E-10	0.00E+00	5.49E-01	1.07E-06	6.27E-04	7.83E-04	0.00E+00	-2.06E-03	9.54E-11	6.68E-09	4.14E-03	2.32E-01	5.85E-08	0.00E+00	5.72E-01	2.85E-02	1.12E+00	0.00E+00	9.58E-09	5.03E-09	2.66E-04	8.31E-07	9.93E-02	0.00E+00	1.12E+00	3.53E-08	1.12E+00	1.21E+00	9.93E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WH11861105C	1.38E-03	8.50E-02	2.89E-02	8.36E-02	1.87E-10	0.00E+00	5.55E-01	1.08E-06	6.28E-04	7.91E-04	0.00E+00	-3.40E-03	9.59E-11	6.71E-09	3.99E-03	2.32E-01	5.85E-08	0.00E+00	5.68E-01	4.68E-02	1.12E+00	0.00E+00	9.58E-09	5.04E-09	2.67E-04	1.13E-06	9.84E-02	0.00E+00	1.12E+00	-1.21E-08	1.12E+00	1.21E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WH11861200A	1.30E-03	8.42E-02	1.77E-02	6.75E-02	1.91E-10	0.00E+00	4.28E-01	9.02E-07	6.24E-04	7.44E-04	0.00E+00	-1.96E-03	8.32E-11	6.59E-09	3.16E-03	2.15E-01	5.85E-08	0.00E+00	5.15E-01	2.54E-02	1.00E+00	0.00E+00	8.76E-09	4.77E-09	2.56E-04	6.21E-07	7.89E-02	0.00E+00	1.00E+00	3.79E-08	1.00E+00	1.07E+00	7.89E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH11861200B	1.34E-03	8.49E-02	2.08E-02	8.15E-02	1.92E-10	0.00E+00	5.24E-01	1.05E-06	6.24E-04	7.79E-04	0.00E+00	-2.06E-03	9.30E-11	6.66E-09	3.90E-03	2.28E-01	5.85E-08	0.00E+00	5.58E-01	2.85E-02	1.07E+00	0.00E+00	9.37E-09	4.96E-09	2.64E-04	8.17E-07	9.13E-02	0.00E+00	1.07E+00	3.37E-08	1.07E+00	1.16E+00	9.13E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH11861200C	1.35E-03	8.50E-02	2.89E-02	8.21E-02	1.85E-10	0.00E+00	5.30E-01	1.05E-06	6.25E-04	7.88E-04	0.00E+00	-3.42E-03	9.35E-11	6.69E-09	3.71E-03	2.29E-01	5.85E-08	0.00E+00	5.54E-01	4.66E-02	1.07E+00	0.00E+00	9.37E-09	4.97E-09	2.64E-04	1.12E-06	8.98E-02	0.00E+00	1.07E+00	-1.24E-08	1.07E+00	1.16E+00	8.98E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH11861205A	1.31E-03	8.42E-02	1.77E-02	6.75E-02	1.91E-10	0.00E+00	4.38E-01	9.08E-07	6.26E-04	7.48E-04	0.00E+00	-1.96E-03	8.43E-11	6.59E-09	3.46E-03	2.17E-01	5.85E-08	0.00E+00	5.25E-01	2.54E-02	1.05E+00	0.00E+00	8.99E-09	4.84E-09	2.58E-04	6.22E-07	8.74E-02	0.00E+00	1.05E+00	3.79E-08	1.05E+00	1.14E+00	8.74E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH11861205B	1.35E-03	8.49E-02	2.08E-02	8.15E-02	1.92E-10	0.00E+00	5.33E-01	1.05E-06	6.26E-04	7.81E-04	0.00E+00	-2.06E-03	9.41E-11	6.68E-09	4.15E-03	2.30E-01	5.85E-08	0.00E+00	5.65E-01	2.85E-02	1.12E+00	0.00E+00	9.56E-09	5.02E-09	2.65E-04	8.22E-07	9.73E-02	0.00E+00	1.12E+00	3.37E-08	1.12E+00	1.21E+00	9.73E-02	0.00E+00	0.00E+00	0.00E+00	1.98E+01
WH11861205C	1.36E-03	8.50E-02	2.89E-02	8.21E-02	1.85E-10	0.00E+00	5.39E-01	1.06E-06	6.27E-04	7.90E-04	0.00E+00	-3.42E-03	9.46E-11	6.71E-09	3.99E-03	2.31E-01	5.85E-08	0.00E+00	5.62E-01	4.66E-02	1.12E+00	0.00E+00	9.56E-09	5.03E-09	2.66E-04	1.12E-06	9.65E-02	0.00E+00	1.12E+00	-1.24E-08	1.12E+00	1.21E+00	9.65E-02	0.00E+00	0.00E+00	0.00E+00	1.98E+01
WH11863100C	1.32E-03	8.50E-02	2.90E-02	8.21E-02	2.60E-10	0.00E+00	5.30E-01	1.05E-06	6.14E-04	7.87E-04	0.00E+00	-3.39E-03	9.36E-11	6.65E-09	3.68E-03	2.28E-01	5.85E-08	0.00E+00	5.51E-01	4.69E-02	1.07E+00	0.00E+00	9.36E-09	4.96E-09	2.64E-04	1.11E-06	8.97E-02	0.00E+00	1.07E+00	-1.24E-08	1.07E+00	1.15E+00	8.97E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH11863105C	1.32E-03	8.50E-02	2.90E-02	8.21E-02	2.60E-10	0.00E+00	5.39E-01	1.06E-06	6.16E-04	7.89E-04	0.00E+00	-3.39E-03	9.48E-11	6.67E-09	3.96E-03	2.30E-01	5.85E-08	0.00E+00	5.58E-01	4.69E-02	1.12E+00	0.00E+00	9.56E-09	5.03E-09	2.65E-04	1.12E-06	9.65E-02	0.00E+00	1.12E+00	-1.24E-08	1.12E+00	1.21E+00	9.65E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH11863200C	1.29E-03	8.50E-02	2.88E-02	8.10E-02	2.60E-10	0.00E+00	5.31E-01	1.01E-06	6.15E-04	7.98E-04	0.00E+00	-3.39E-03	8.40E-11	6.56E-09	3.66E-03	2.24E-01	5.85E-08	0.00E+00	5.38E-01	4.69E-02	1.07E+00	0.00E+00	9.36E-09	4.96E-09	2.64E-04	1.11E-06	8.75E-02	0.00E+00	1.07E+00	-1.46E-08	1.07E+00	1.14E+00	8.75E-02	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH11863205C	1.30E-03	8.50E-02	2.88E-02	8.10E-02	2.60E-10	0.00E+00	5.40E-01	1.02E-06	6.16E-04	8.01E-04	0.00E+00	-3.39E-03	8.61E-11	6.58E-09	3.94E-03	2.28E-01	5.85E-08	0.00E+00	5.46E-01	4.69E-02	1.11E+00	0.00E+00	9.55E-09	5.03E-09	2.66E-04	1.12E-06	9.48E-02	0.00E+00	1.11E+00	-1.46E-08	1.11E+00	1.20E+00	9.48E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH11871100A	1.10E-03	1.20E-01	2.21E-02	7.21E-02	0.00E+00	0.00E+00	3.72E-01	8.68E-07	4.47E-04	8.13E-04	0.00E+00	-2.15E-03	7.58E-11	4.78E-09	2.94E-03	1.50E-01	0.00E+00	0.00E+00	3.66E-01	2.60E-02	7.73E-01	0.00E+00	6.14E-09	3.12E-09	2.28E-04	6.72E-07	6.18E-02	0.00E+00	7.73E-01	-5.06E-08	7.73E-01	8.26E-01	6.18E-02	0.00E+00	0.00E+00	0.00E+00	1.31E+01
WH11871100B	1.10E-03	8.47E-02	1.97E-02	7.83E-02	9.19E-12	0.00E+00	4.34E-01	8.66E-07	4.43E-04	7.03E-04	0.00E+00	-2.05E-03	7.04E-11	4.72E-09	3.40E-03	1.65E-01	0.00E+00	0.00E+00	3.98E-01	2.82E-02	7.84E-01	0.00E+00	6.37E-09	3.36E-09	2.24E-04	7.97E-07	7.19E-02	0.00E+00	7.84E-01	-2.27E-08	7.84E-01	8.57E-01	7.19E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH11871100C	1.13E-03	1.21E-01	3.03E-02	8.54E-02	0.00E+00	0.00E+00	4.64E-01	9.88E-07	4.50E-04	8.36E-04	0.00E+00	-3.44E-03	8.08E-11	4.91E-09	3.28E-03	1.70E-01	0.00E+00	0.00E+00	4.21E-01	4.54E-02	8.34E-01	0.00E+00	6.67E-09	3.47E-09	2.47E-04	1.11E-06	7.17E-02	0.00E+00	8.34E-01	-1.17E-07	8.34E-01	9.07E-01	7.17E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH11871105A	1.10E-03	1.20E-01	2.21E-02	7.21E-02	0.00E+00	0.00E+00	3.81E-01	8.77E-07	4.50E-04	8.18E-04	0.00E+00	-2.15E-03	7.76E-11	4.78E-09	3.25E-03	1.54E-01	0.00E+00	0.00E+00	3.78E-01	2.60E-02	8.33E-01	0.00E+00	6.38E-09	3.22E-09	2.30E-04	6.76E-07	7.31E-02	0.00E+00	8.33E-01	-5.06E-08	8.33E-01	9.06E-01	7.31E-02	0.00E+00	0.00E+00	0.00E+00	1.33E+01
WH11871105B	1.10E-03	8.47E-02	1.97E-02	7.83E-02	9.19E-12	0.00E+00	4.43E-01	8.79E-07	4.46E-04	7.08E-04	0.00E+00	-2.05E-03	7.20E-11	4.72E-09	3.69E-03	1.69E-01	0.00E+00	0.00E+00	4.07E-01	2.82E-02	8.42E-01	0.00E+00	6.59E-09	3.45E-09	2.26E-04	7.99E-07	8.11E-02	0.00E+00	8.42E-01	-2.27E-08	8.42E-01	9.33E-01	8.11E-02	0.00E+00	0.00E+00	0.00E+00	1.50E+01
WH11871105C	1.14E-03	1.21E-01	3.03E-02	8.54E-02	0.00E+00	0.00E+00	4.72E-01	1.00E-06	4.53E-04	8.40E-04	0.00E+00	-3.44E-03	8.26E-11	4.91E-09	3.59E-03	1.73E-01	0.00E+00	0.00E+00	4.30E-01	4.54E-02	8.88E-01	0.00E+00	6.88E-09	3.55E-09	2.50E-04	1.11E-06	8.11E-02	0.00E+00	8.88E-01	-1.17E-07	8.88E-01	9.83E-01	8.11E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH11871200A	1.10E-03	1.20E-01	2.20E-02	7.21E-02	0.00E+00	0.00E+00	3.72E-01	8.71E-07	4.48E-04	8.22E-04	0.00E+00	-2.15E-03	7.64E-11	4.79E-09	2.94E-03	1.51E-01	0.00E+00	0.00E+00	3.68E-01	2.57E-02	7.83E-01	0.00E+00	6.14E-09	3.22E-09	2.30E-04	6.71E-07	6.45E-02	0.00E+00	7.83E-01	-5.06E-08	7.83E-01	8.38E-01	6.45E-02	0.00E+00	0.00E+00	0.00E+00	1.31E+01
WH11871200B	1.10E-03	8.47E-02	1.97E-02	7.84E-02	9.19E-12	0.00E+00	4.34E-01	8.69E-07	4.44E-04	7.11E-04	0.00E+00	-2.04E-03	7.03E-11	4.72E-09	3.41E-03	1.67E-01	0.00E+00	0.00E+00	4.01E-01	2.79E-02	7.94E-01	0.00E+00	6.39E-09	3.43E-09	2.26E-04	7.95E-07	7.59E-02	0.00E+00	7.94E-01	-2.27E-08	7.94E-01	8.70E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.49E+01
WH11871200C	1.14E-03	1.21E-01	3.01E-02	8.54E-02	0.00E+00	0.00E+00	4.64E-01	9.94E-07	4.51E-04	8.44E-04	0.00E+00	-3.45E-03	8.14E-11	4.92E-09	3.29E-03	1.72E-01	0.00E+00	0.00E+00	4.25E-01	4.57E-02	8.45E-01	0.00E+00	6.69E-09	3.54E-09	2.50E-04	1.10E-06	7.57E-02	0.00E+00	8.45E-01	-1.17E-07	8.45E-01	9.22E-01	7.57E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH11871205A	1.11E-03	1.20E-01	2.20E-02	7.21E-02	0.00E+00	0.00E+00	3.81E-01	8.79E-07	4.51E-04	8.27E-04	0.00E+00	-2.15E-03	7.81E-11	4.79E-09	3.25E-03	1.55E-01	0.00E+00	0.00E+00	3.79E-01	2.57E-02	8.43E-01	0.00E+00	6.38E-09	3.32E-09	2.33E-04	6.75E-07	7.52E-02	0.00E+00	8.43E-01	-5.06E-08	8.43E-01	9.18E-01	7.52E-02	0.00E+00	0.00E+00	0.00E+00	1.34E+01
WH11871205B	1.11E-03	8.47E-02	1.97E-02	7.84E-02	9.19E-12	0.00E+00	4.44E-01	8.82E-07	4.47E-04	7.17E-04	0.00E+00	-2.04E-03	7.19E-11	4.72E-09	3.69E-03	1.71E-01	0.00E+00	0.00E+00	4.09E-01	2.79E-02	8.51E-01	0.00E+00	6.61E-09	3.52E-09	2.28E-04	7.97E-07	8.48E-02	0.00E+00	8.51E-01	-2.27E-08	8.51E-01	9.45E-01	8.48E-02	0.00E+00	0.00E+00	0.00E+00	1.51E+01
WH11871205C	1.15E-03	1.21E-01	3.01E-02	8.54E-02	0.00E+00	0.00E+00	4.72E-01	1.01E-06	4.54E-04	8.49E-04	0.00E+00	-3.45E-03	8.32E-11	4.92E-09	3.60E-03	1.75E-01	0.00E+00	0.00E+00	4.34E-01	4.57E-02	8.99E-01	0.00E+00	6.90E-09	3.62E-09	2.52E-04	1.11E-06	8.48E-02	0.00E+00	8.99E-01	-1.17E-07	8.99E-01	9.97E-01	8.48E-02	0.00E+00	0.00E+00	0.00E+00	1.57E+01
WH11873100C	1.14E-03	1.21E-01	3.00E-02	8.54E-02	8.12E-11	0.00E+00	4.71E-01	9.97E-07	4.51E-04	8.46E-04	0.00E+00	-3.42E-03	8.15E-11	4.92E-09	3.30E-03	1.72E-01	0.00E+00	0.00E+00	4.26E-01	4.61E-02	8.47E-01	0.00E+00	6.72E-09	3.55E-09	2.50E-04	1.10E-06	7.41E-02	0.00E+00	8.47E-01	-1.17E-07	8.47E-01	9.24E-01	7.41E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH11873105C	1.15E-03	1.21E-01	3.00E-02	8.54E-02	8.12E-11	0.00E+00	4.79E-01	1.01E-06	4.54E-04	8.51E-04	0.00E+00	-3.42E-03	8.33E-11	4.92E-09	3.61E-03	1.75E-01	0.00E+00	0.00E+00	4.34E-01	4.61E-02	9.01E-01	0.00E+00	6.93E-09	3.63E-09	2.52E-04	1.10E-06	8.36E-02	0.00E+00	9.01E-01	-1.17E-07	9.01E-01	9.98E-01	8.36E-02	0.00E+00	0.00E+00	0.00E+00	1.58E+01
WH11873200C	1.14E-03	1.21E-01	2.99E-02	8.54E-02	7.33E-11	0.00E+00	4.70E-01	9.98E-07	4.51E-04	8.47E-04	0.00E+00	-3.43E-03	8.15E-11	4.92E-09	3.30E-03	1.72E-01	0.00E+00	0.00E+00	4.26E-01	4.60E-02	8.49E-01	0.00E+00	6.72E-09	3.56E-09	2.50E-04	1.09E-06	7.45E-02	0.00E+00	8.49E-01	-1.17E-07	8.49E-01	9.26E-01	7.45E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH11873205C	1.15E-03	1.21E-01	2.99E-02	8.54E-02	7.33E-11	0.00E+00	4.78E-01	1.01E-06	4.54E-04	8.51E-04	0.00E+00	-3.43E-03	8.33E-11	4.92E-09	3.61E-03	1.75E-01	0.00E+00	0.00E+00	4.35E-01	4.60E-02	9.03E-01	0.00E+00	6.93E-09	3.64E-09	2.53E-04	1.09E-06	8.36E-02	0.00E+00	9.03E-01	-1.17E-07	9.03E-01	1.00E+00	8.36E-02	0.00E+00	0.00E+00	0.00E+00	1.58E+01
WH11881100A	1.14E-03	1.24E-01	2.29E-02	7.32E-02	1.82E-10	0.00E+00	4.56E-01	9.26E-07	4.60E-04	8.88E-04	0.00E+00	-2.14E-03	8.83E-11	5.20E-09	3.56E-03	1.79E-01	0.00E+00	0.00E+00	4.45E-01	2.65E-02	8.67E-01	0.00E+00	6.86E-09	3.76E-09	2.73E-04	6.81E-07	7.44E-02	0.00E+00	8.67E-01	-2.72E-08	8.67E-01	9.35E-01	7.44E-02	0.00E+00	0.00E+00	0.00E+00	1.60E+01
WH11881100B	1.13E-03	8.52E-02	2.07E-02	8.15E-02	1.95E-10	0.00E+00	5.03E-01	9.86E-07	4.56E-04	7.25E-04	0.00E+00	-2.05E-03	8.84E-11	5.14E-09	3.95E-03	1.89E-01	0.00E+00	0.00E+00	4.64E-01	2.83E-02	8.70E-01	0.00E+00	6.95E-09	3.85E-09	2.43E-04	8.14E-07	8.50E-02	0.00E+00	8.70E-01	1.72E-09	8.70E-01	9.55E-01	8.50E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH11881100C	1.19E-03	1.25E-01	3.28E-02	8.95E-02	1.71E-10	0.00E+00	5.47E-01	1.10E-06	4.63E-04	9.04E-04	0.00E+00	-3.55E-03	1.00E-10	5.33E-09	3.65E-03	1.94E-01	0.00E+00	0.00E+00	4.91E-01	4.70E-02	9.22E-01	0.00E+00	7.41E-09	3.99E-09	2.84E-04	1.13E-06	8.41E-02	0.00E+00	9.22E-01	-1.05E-07	9.22E-01	1.01E+00	8.41E-02	0.00E+00	0.00E+00	0.00E+00	1.78E+01
WH11881105A	1.15E-03	1.24E-01	2.29E-02	7.32E-02	1.82E-10	0.00E+00	4.63E-01	9.32E-07	4.63E-04	8.92E-04	0.00E+00	-2.14E-03	8.88E-11	5.20E-09	3.80E-03	1.82E-01	0.00E+00	0.00E+00	4.52E-01	2.66E-02	9.15E-01	0.00E+00	7.06E-09	3.83E-09	2.75E-04	6.86E-07	8.28E-02	0.00E+00	9.15E-01	-2.72E-08	9.15E-01	1.00E+00	8.28E-02	0.00E+00	0.00E+00	0.00E+00	1.62E+01
WH11881105B	1.14E-03	8.52E-02	2.07E-02	8.15E-02	1.95E-10	0.00E+00	5.09E-01	9.94E-07	4.58E-04	7.30E-04	0.00E+00	-2.05E-03	8.92E-11	5.14E-09	4.17E-03	1.91E-01	0.00E+00	0.00E+00	4.70E-01	2.83E-02	9.18E-01	0.00E+00	7.13E-09	3.93E-09	2.45E-04	8.18E-07	9.16E-02	0.00E+00	9.18E-01	1.72E-09	9.18E-01	1.02E+00	9.16E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH11881105C	1.19E-03	1.25E-01	3.28E-02	8.95E-02	1.71E-10	0.00E+00	5.51E-01	1.11E-06	4.65E-04	9.08E-04	0.00E+00	-3.55E-03	1.01E-10	5.33E-09	3.88E-03	1.96E-01	0.00E+00	0.00E+00	4.97E-01	4.70E-02	9.65E-01	0.00E+00	7.58E-09	4.06E-09	2.86E-04	1.14E-06	9.12E-02	0.00E+00	9.65E-01	-1.05E-07	9.65E-01	1.07E+00	9.12E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH11881200A	1.13E-03	1.25E-01	2.29E-02	7.33E-02	1.76E-10	0.00E+00	4.56E-01	9.26E-07	4.60E-04	8.93E-04	0.00E+00	-2.14E-03	8.83E-11	5.20E-09	3.57E-03	1.80E-01	0.00E+00	0.00E+00	4.46E-01	2.65E-02	8.73E-01	0.00E+00	6.87E-09	3.77E-09	2.77E-04	6.81E-07	7.50E-02	0.00E+00	8.73E-01	-2.72E-08	8.73E-01	9.41E-01	7.50E-02	0.00E+00	0.00E+00	0.00E+00	1.61E+01
WH11881200B	1.12E-03	8.52E-02	2.06E-02	8.14E-02	1.89E-10	0.00E+00	5.02E-01	9.88E-07	4.56E-04	7.35E-04	0.00E+00	-2.05E-03	8.85E-11	5.14E-09	3.97E-03	1.90E-01	0.00E+00	0.00E+00	4.66E-01	2.83E-02	8.79E-01	0.00E+00	6.95E-09	3.87E-09	2.46E-04	8.10E-07	8.55E-02	0.00E+00	8.79E-01	1.72E-09	8.79E-01	9.67E-01	8.55E-02	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH11881200C	1.17E-03	1.25E-01	3.28E-02	8.94E-02	1.64E-10	0.00E+00	5.47E-01	1.10E-06	4.63E-04	9.11E-04	0.00E+00	-3.52E-03	1.01E-10	5.33E-09	3.68E-03	1.96E-01	0.00E+00	0.00E+00	4.93E-01	4.73E-02	9.30E-01	0.00E+00	7.42E-09	4.01E-09	2.88E-04	1.13E-06	8.48E-02	0.00E+00	9.30E-01	-1.03E-07	9.30E-01	1.02E+00	8.48E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH11881205A	1.14E-03	1.25E-01	2.29E-02	7.33E-02	1.76E-10	0.00E+00	4.63E-01	9.32E-07	4.63E-04	8.97E-04	0.00E+00	-2.14E-03	8.88E-11	5.20E-09	3.81E-03	1.82E-01	0.00E+00	0.00E+00	4.52E-01	2.66E-02	9.21E-01	0.00E+00	7.06E-09	3.84E-09	2.79E-04	6.86E-07	8.28E-02	0.00E+00	9.21E-01	-2.72E-08	9.21E-01	1.01E+00	8.28E-02	0.00E+00	0.00E+00	0.00E+00	1.62E+01
WH11881205B	1.13E-03	8.52E-02	2.06E-02	8.14E-02	1.89E-10	0.00E+00	5.08E-01	9.95E-07	4.59E-04	7.40E-04	0.00E+00	-2.05E-03	8.92E-11	5.14E-09	4.18E-03	1.92E-01	0.00E+00	0.00E+00	4.72E-01	2.83E-02	9.26E-01	0.00E+00	7.14E-09	3.94E-09	2.48E-04	8.14E-07	9.17E-02	0.00E+00	9.26E-01	1.72E-09	9.26E-01	1.03E+00	9.17E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH11881205C	1.18E-03	1.25E-01	3.28E-02	8.94E-02	1.64E-10	0.00E+00	5.51E-01	1.11E-06	4.65E-04	9.15E-04	0.00E+00	-3.52E-03	1.01E-10	5.33E-09	3.90E-03	1.97E-01	0.00E+00	0.00E+00	4.98E-01	4.73E-02	9.72E-01	0.00E+00	7.59E-09	4.07E-09	2.89E-04	1.13E-06	9.13E-02	0.00E+00	9.72E-01	-1.03E-07	9.72E-01	1.08E+00	9.13E-02	0.00E+00	0.00E+00	0.00E+00	1.80E+01
WH11881300A	1.09E-03	8.45E-02	1.73E-02	6.39E-02	1.88E-10	0.00E+00	4.12E-01	8.31E-07	4.55E-04	7.10E-04	0.00E+00	-1.95E-03	7.65E-11	5.06E-09	3.05E-03	1.76E-01	0.00E+00	0.00E+00	4.20E-01	2.57E-02	8.07E-01	0.00E+00	6.29E-09	3.64E-09	2.38E-04	6.45E-07	7.41E-02	0.00E+00	8.07E-01	-6.10E-09	8.07E-01	8.82E-01	7.41E-02	0.00E+00	0.00E+00	0.00E+00	1.53E+01
WH11881300B	1.11E-03	8.53E-02	2.05E-02	8.13E-02	1.89E-10	0.00E+00	5.06E-01	9.89E-07	4.56E-04	7.38E-04	0.00E+00	-2.05E-03	8.86E-11	5.15E-09	3.55E-03	1.90E-01	0.00E+00	0.00E+00	4.67E-01	2.87E-02	8.79E-01	0.00E+00	6.93E-09	3.88E-09	2.47E-04	8.19E-07	8.53E-02	0.00E+00	8.79E-01	-1.42E-08	8.79E-01	9.67E-01	8.53E-02	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH11881300C	1.11E-03	8.53E-02	3.08E-02	8.25E-02	1.47E-10	0.00E+00	5.09E-01	9.91E-07	4.59E-04	7.47E-04	0.00E+00	-3.48E-03	8.88E-11	5.19E-09	3.52E-03	1.90E-01	0.00E+00	0.00E+00	4.61E-01	4.81E-02	8.79E-01	0.00E+00	6.87E-09	3.88E-09	2.46E-04	1.12E-06	8.46E-02	0.00E+00	8.79E-01	-8.40E-08	8.79E-01	9.69E-01	8.46E-02	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH11881305A	1.09E-03	8.45E-02	1.73E-02	6.39E-02	1.88E-10	0.00E+00	4.21E-01	8.37E-07	4.57E-04	7.15E-04	0.00E+00	-1.95E-03	7.73E-11	5.06E-09	3.33E-03	1.78E-01	0.00E+00	0.00E+00	4.26E-01	2.57E-02	8.59E-01	0.00E+00	6.51E-09	3.72E-09	2.40E-04	6.46E-07	8.17E-02	0.00E+00	8.59E-01	-6.10E-09	8.59E-01	9.53E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.55E+01
WH11881305B	1.12E-03	8.53E-02	2.05E-02	8.13E-02	1.89E-10	0.00E+00	5.12E-01	9.96E-07	4.59E-04	7.43E-04	0.00E+00	-2.05E-03	8.94E-11	5.15E-09	3.78E-03	1.92E-01	0.00E+00	0.00E+00	4.72E-01	2.87E-02	9.25E-01	0.00E+00	7.12E-09	3.95E-09	2.48E-04	8.22E-07	9.13E-02	0.00E+00	9.25E-01	-1.42E-08	9.25E-01	1.03E+00	9.13E-02	0.00E+00	0.00E+00	0.00E+00	1.73E+01

WH11881305C	1.12E-03	8.53E-02	3.08E-02	8.25E-02	1.47E-10	0.00E+00	5.14E-01	9.98E-07	4.61E-04	7.51E-04	0.00E+00	-3.48E-03	8.96E-11	5.19E-09	3.77E-03	1.92E-01	0.00E+00	0.00E+00	4.67E-01	4.81E-02	9.25E-01	0.00E+00	7.07E-09	3.95E-09	2.48E-04	1.13E-06	9.11E-02	0.00E+00	9.25E-01	-8.40E-08	9.25E-01	1.03E+00	9.11E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH11883100C	1.16E-03	1.24E-01	3.29E-02	8.80E-02	2.51E-10	0.00E+00	5.42E-01	1.10E-06	4.63E-04	8.96E-04	0.00E+00	-3.50E-03	1.00E-10	5.35E-09	3.61E-03	1.91E-01	0.00E+00	0.00E+00	4.75E-01	4.71E-02	9.13E-01	0.00E+00	7.37E-09	3.97E-09	2.84E-04	1.12E-06	8.18E-02	0.00E+00	9.13E-01	-1.05E-07	9.13E-01	9.94E-01	8.18E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH11883105C	1.17E-03	1.24E-01	3.29E-02	8.80E-02	2.51E-10	0.00E+00	5.47E-01	1.11E-06	4.65E-04	9.01E-04	0.00E+00	-3.50E-03	1.01E-10	5.35E-09	3.87E-03	1.93E-01	0.00E+00	0.00E+00	4.82E-01	4.72E-02	9.59E-01	0.00E+00	7.54E-09	4.03E-09	2.86E-04	1.12E-06	8.91E-02	0.00E+00	9.59E-01	-1.05E-07	9.59E-01	1.06E+00	8.91E-02	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WH11883200C	1.13E-03	1.23E-01	3.24E-02	8.67E-02	2.51E-10	0.00E+00	5.21E-01	1.04E-06	4.58E-04	8.89E-04	0.00E+00	-3.49E-03	8.77E-11	5.21E-09	3.59E-03	1.86E-01	0.00E+00	0.00E+00	4.52E-01	4.75E-02	9.15E-01	0.00E+00	7.30E-09	3.97E-09	2.87E-04	1.12E-06	8.02E-02	0.00E+00	9.15E-01	-1.05E-07	9.15E-01	9.99E-01	8.02E-02	0.00E+00	0.00E+00	0.00E+00	1.64E+01
WH11883205C	1.14E-03	1.23E-01	3.24E-02	8.67E-02	2.51E-10	0.00E+00	5.28E-01	1.05E-06	4.60E-04	8.93E-04	0.00E+00	-3.49E-03	8.95E-11	5.21E-09	3.86E-03	1.90E-01	0.00E+00	0.00E+00	4.60E-01	4.75E-02	9.61E-01	0.00E+00	7.48E-09	4.03E-09	2.89E-04	1.12E-06	8.79E-02	0.00E+00	9.61E-01	-1.05E-07	9.61E-01	1.06E+00	8.79E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH11891100A	1.17E-03	1.22E-01	2.28E-02	7.45E-02	1.75E-10	0.00E+00	4.58E-01	9.86E-07	6.27E-04	8.78E-04	0.00E+00	-2.15E-03	8.38E-11	6.63E-09	3.55E-03	1.88E-01	0.00E+00	0.00E+00	4.24E-01	2.69E-02	8.67E-01	0.00E+00	6.85E-09	3.82E-09	2.75E-04	6.71E-07	7.52E-02	0.00E+00	8.67E-01	-3.38E-08	8.67E-01	9.35E-01	7.52E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH11891100B	1.13E-03	8.48E-02	2.04E-02	8.03E-02	1.93E-10	0.00E+00	5.16E-01	9.86E-07	6.21E-04	7.42E-04	0.00E+00	-2.06E-03	7.73E-11	6.55E-09	4.08E-03	2.02E-01	0.00E+00	0.00E+00	4.55E-01	2.85E-02	8.95E-01	0.00E+00	6.96E-09	3.91E-09	2.48E-04	8.16E-07	8.71E-02	0.00E+00	8.95E-01	-4.83E-09	8.95E-01	9.81E-01	8.71E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WH11891100C	1.19E-03	1.23E-01	3.21E-02	8.89E-02	1.67E-10	0.00E+00	5.58E-01	1.11E-06	6.28E-04	8.99E-04	0.00E+00	-3.50E-03	9.27E-11	6.72E-09	3.78E-03	2.06E-01	0.00E+00	0.00E+00	4.89E-01	4.72E-02	9.44E-01	0.00E+00	7.42E-09	4.06E-09	2.87E-04	1.14E-06	8.58E-02	0.00E+00	9.44E-01	-1.07E-07	9.44E-01	1.03E+00	8.58E-02	0.00E+00	0.00E+00	0.00E+00	1.81E+01
WH11891105A	1.17E-03	1.22E-01	2.29E-02	7.45E-02	1.75E-10	0.00E+00	4.65E-01	9.92E-07	6.28E-04	8.83E-04	0.00E+00	-2.15E-03	8.55E-11	6.63E-09	3.84E-03	1.92E-01	0.00E+00	0.00E+00	4.35E-01	2.69E-02	9.18E-01	0.00E+00	7.06E-09	3.89E-09	2.77E-04	6.75E-07	8.51E-02	0.00E+00	9.18E-01	-3.38E-08	9.18E-01	1.01E+00	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH11891105B	1.14E-03	8.48E-02	2.05E-02	8.03E-02	1.93E-10	0.00E+00	5.25E-01	9.97E-07	6.23E-04	7.46E-04	0.00E+00	-2.06E-03	7.91E-11	6.57E-09	4.33E-03	2.06E-01	0.00E+00	0.00E+00	4.62E-01	2.85E-02	9.42E-01	0.00E+00	7.14E-09	3.98E-09	2.50E-04	8.20E-07	9.41E-02	0.00E+00	9.42E-01	-4.83E-09	9.42E-01	1.04E+00	9.41E-02	0.00E+00	0.00E+00	0.00E+00	1.76E+01
WH11891105C	1.19E-03	1.23E-01	3.21E-02	8.89E-02	1.67E-10	0.00E+00	5.64E-01	1.12E-06	6.29E-04	9.03E-04	0.00E+00	-3.50E-03	9.44E-11	6.74E-09	4.05E-03	2.10E-01	0.00E+00	0.00E+00	4.97E-01	4.73E-02	9.88E-01	0.00E+00	7.59E-09	4.12E-09	2.89E-04	1.15E-06	9.34E-02	0.00E+00	9.88E-01	-1.07E-07	9.88E-01	1.10E+00	9.34E-02	0.00E+00	0.00E+00	0.00E+00	1.83E+01
WH11891200A	1.16E-03	1.23E-01	2.28E-02	7.46E-02	1.75E-10	0.00E+00	4.58E-01	9.88E-07	6.24E-04	8.90E-04	0.00E+00	-2.15E-03	8.39E-11	6.57E-09	3.56E-03	1.89E-01	0.00E+00	0.00E+00	4.25E-01	2.69E-02	8.82E-01	0.00E+00	6.85E-09	3.84E-09	2.81E-04	6.71E-07	7.66E-02	0.00E+00	8.82E-01	-3.38E-08	8.82E-01	9.52E-01	7.66E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH11891200B	1.13E-03	8.48E-02	2.05E-02	8.04E-02	1.93E-10	0.00E+00	5.16E-01	9.87E-07	6.18E-04	7.59E-04	0.00E+00	-2.06E-03	7.74E-11	6.49E-09	4.09E-03	2.04E-01	0.00E+00	0.00E+00	4.58E-01	2.85E-02	9.13E-01	0.00E+00	6.97E-09	3.94E-09	2.52E-04	8.14E-07	9.05E-02	0.00E+00	9.13E-01	-4.83E-09	9.13E-01	1.00E+00	9.05E-02	0.00E+00	0.00E+00	0.00E+00	1.75E+01
WH11891200C	1.19E-03	1.23E-01	3.20E-02	8.90E-02	1.67E-10	0.00E+00	5.58E-01	1.11E-06	6.24E-04	9.13E-04	0.00E+00	-3.51E-03	9.26E-11	6.66E-09	3.80E-03	2.08E-01	0.00E+00	0.00E+00	4.93E-01	4.80E-02	9.61E-01	0.00E+00	7.43E-09	4.08E-09	2.92E-04	1.14E-06	8.95E-02	0.00E+00	9.61E-01	-1.07E-07	9.61E-01	1.06E+00	8.95E-02	0.00E+00	0.00E+00	0.00E+00	1.83E+01
WH11891205A	1.17E-03	1.23E-01	2.28E-02	7.46E-02	1.75E-10	0.00E+00	4.65E-01	9.94E-07	6.25E-04	8.95E-04	0.00E+00	-2.15E-03	8.56E-11	6.58E-09	3.84E-03	1.93E-01	0.00E+00	0.00E+00	4.36E-01	2.69E-02	9.35E-01	0.00E+00	7.06E-09	3.91E-09	2.83E-04	6.75E-07	8.65E-02	0.00E+00	9.35E-01	-3.38E-08	9.35E-01	1.02E+00	8.65E-02	0.00E+00	0.00E+00	0.00E+00	1.57E+01
WH11891205B	1.14E-03	8.48E-02	2.05E-02	8.04E-02	1.93E-10	0.00E+00	5.25E-01	9.98E-07	6.20E-04	7.64E-04	0.00E+00	-2.06E-03	7.91E-11	6.51E-09	4.34E-03	2.07E-01	0.00E+00	0.00E+00	4.65E-01	2.85E-02	9.58E-01	0.00E+00	7.15E-09	4.00E-09	2.54E-04	8.19E-07	9.75E-02	0.00E+00	9.58E-01	-4.83E-09	9.58E-01	1.07E+00	9.75E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH11891205C	1.19E-03	1.23E-01	3.20E-02	8.90E-02	1.67E-10	0.00E+00	5.64E-01	1.12E-06	6.25E-04	9.17E-04	0.00E+00	-3.51E-03	9.43E-11	6.68E-09	4.07E-03	2.12E-01	0.00E+00	0.00E+00	5.01E-01	4.80E-02	1.00E+00	0.00E+00	7.60E-09	4.14E-09	2.94E-04	1.14E-06	9.70E-02	0.00E+00	1.00E+00	-1.07E-07	1.00E+00	1.12E+00	9.70E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH11891300A	1.10E-03	8.43E-02	1.72E-02	6.48E-02	1.89E-10	0.00E+00	4.22E-01	8.64E-07	6.18E-04	7.37E-04	0.00E+00	-1.96E-03	6.80E-11	6.42E-09	3.01E-03	1.86E-01	0.00E+00	0.00E+00	3.94E-01	2.60E-02	8.23E-01	0.00E+00	6.26E-09	3.70E-09	2.43E-04	6.36E-07	7.58E-02	0.00E+00	8.23E-01	-9.89E-09	8.23E-01	8.97E-01	7.58E-02	0.00E+00	0.00E+00	0.00E+00	1.49E+01
WH11891300B	1.13E-03	8.49E-02	2.03E-02	8.03E-02	1.93E-10	0.00E+00	5.22E-01	9.88E-07	6.19E-04	7.62E-04	0.00E+00	-2.06E-03	7.74E-11	6.50E-09	3.67E-03	2.05E-01	0.00E+00	0.00E+00	4.59E-01	2.89E-02	9.13E-01	0.00E+00	6.95E-09	3.95E-09	2.53E-04	8.24E-07	9.05E-02	0.00E+00	9.13E-01	-1.79E-08	9.13E-01	1.00E+00	9.05E-02	0.00E+00	0.00E+00	0.00E+00	1.76E+01
WH11891300C	1.13E-03	8.49E-02	3.03E-02	8.18E-02	1.51E-10	0.00E+00	5.24E-01	9.91E-07	6.19E-04	7.72E-04	0.00E+00	-3.48E-03	7.77E-11	6.52E-09	3.64E-03	2.05E-01	0.00E+00	0.00E+00	4.54E-01	4.90E-02	9.12E-01	0.00E+00	6.88E-09	3.94E-09	2.51E-04	1.14E-06	8.96E-02	0.00E+00	9.12E-01	-8.78E-08	9.12E-01	1.00E+00	8.96E-02	0.00E+00	0.00E+00	0.00E+00	1.76E+01
WH11891305A	1.10E-03	8.43E-02	1.72E-02	6.48E-02	1.89E-10	0.00E+00	4.31E-01	8.70E-07	6.20E-04	7.42E-04	0.00E+00	-1.96E-03	6.97E-11	6.42E-09	3.34E-03	1.90E-01	0.00E+00	0.00E+00	4.04E-01	2.60E-02	8.77E-01	0.00E+00	6.49E-09	3.78E-09	2.45E-04	6.37E-07	8.57E-02	0.00E+00	8.77E-01	-9.89E-09	8.77E-01	9.71E-01	8.57E-02	0.00E+00	0.00E+00	0.00E+00	1.51E+01
WH11891305B	1.13E-03	8.49E-02	2.03E-02	8.03E-02	1.93E-10	0.00E+00	5.30E-01	9.99E-07	6.20E-04	7.67E-04	0.00E+00	-2.06E-03	7.91E-11	6.51E-09	3.94E-03	2.08E-01	0.00E+00	0.00E+00	4.67E-01	2.89E-02	9.58E-01	0.00E+00	7.14E-09	4.01E-09	2.54E-04	8.28E-07	9.75E-02	0.00E+00	9.58E-01	-1.79E-08	9.58E-01	1.07E+00	9.75E-02	0.00E+00	0.00E+00	0.00E+00	1.78E+01
WH11891305C	1.14E-03	8.49E-02	3.03E-02	8.18E-02	1.51E-10	0.00E+00	5.32E-01	1.00E-06	6.20E-04	7.77E-04	0.00E+00	-3.48E-03	7.94E-11	6.54E-09	3.92E-03	2.08E-01	0.00E+00	0.00E+00	4.62E-01	4.90E-02	9.58E-01	0.00E+00	7.07E-09	4.01E-09	2.53E-04	1.14E-06	9.68E-02	0.00E+00	9.58E-01	-8.78E-08	9.58E-01	1.07E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.78E+01
WH11893100C	1.18E-03	1.23E-01	3.21E-02	8.89E-02	2.51E-10	0.00E+00	5.62E-01	1.11E-06	6.17E-04	9.05E-04	0.00E+00	-3.48E-03	9.27E-11	6.62E-09	3.73E-03	2.07E-01	0.00E+00	0.00E+00	4.91E-01	4.76E-02	9.53E-01	0.00E+00	7.43E-09	4.06E-09	2.89E-04	1.13E-06	8.82E-02	0.00E+00	9.53E-01	-1.07E-07	9.53E-01	1.04E+00	8.82E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH11893105C	1.19E-03	1.23E-01	3.21E-02	8.89E-02	2.51E-10	0.00E+00	5.69E-01	1.12E-06	6.18E-04	9.09E-04	0.00E+00	-3.48E-03	9.45E-11	6.63E-09	4.00E-03	2.10E-01	0.00E+00	0.00E+00	4.99E-01	4.76E-02	9.96E-01	0.00E+00	7.61E-09	4.12E-09	2.90E-04	1.13E-06	9.58E-02	0.00E+00	9.96E-01	-1.07E-07	9.96E-01	1.10E+00	9.58E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+01
WH11893200C	1.18E-03	1.23E-01	3.20E-02	8.90E-02	2.43E-10	0.00E+00	5.62E-01	1.11E-06	6.17E-04	9.14E-04	0.00E+00	-3.50E-03	9.27E-11	6.62E-09	3.77E-03	2.08E-01	0.00E+00	0.00E+00	4.94E-01	4.80E-02	9.63E-01	0.00E+00	7.43E-09	4.08E-09	2.92E-04	1.12E-06	8.85E-02	0.00E+00	9.63E-01	-1.07E-07	9.63E-01	1.06E+00	8.85E-02	0.00E+00	0.00E+00	0.00E+00	1.83E+01
WH11893205C	1.19E-03	1.23E-01	3.20E-02	8.90E-02	2.43E-10	0.00E+00	5.69E-01	1.12E-06	6.18E-04	9.18E-04	0.00E+00	-3.50E-03	9.44E-11	6.63E-09	4.03E-03	2.12E-01	0.00E+00	0.00E+00	5.02E-01	4.80E-02	1.01E+00	0.00E+00	7.61E-09	4.14E-09	2.94E-04	1.13E-06	9.60E-02	0.00E+00	1.01E+00	-1.07E-07	1.01E+00	1.12E+00	9.60E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH11912000C	1.17E-03	1.26E-01	3.88E-02	9.62E-02	0.00E+00	0.00E+00	6.25E-01	1.23E-06	5.24E-04	9.75E-04	0.00E+00	-3.84E-03	1.12E-10	6.28E-09	4.80E-03	2.22E-01	0.00E+00	0.00E+00	5.36E-01	5.12E-02	1.13E+00	0.00E+00	8.03E-09	4.14E-09	2.95E-04	1.39E-06	9.53E-02	0.00E+00	1.13E+00	-2.39E-07	1.13E+00	1.26E+00	9.53E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH11912005C	1.17E-03	1.26E-01	3.89E-02	9.62E-02	0.00E+00	0.00E+00	6.25E-01	1.23E-06	5.24E-04	9.75E-04	0.00E+00	-3.84E-03	1.12E-10	6.28E-09	4.80E-03	2.22E-01	0.00E+00	0.00E+00	5.36E-01	5.12E-02	1.13E+00	0.00E+00	8.03E-09	4.14E-09	2.95E-04	1.39E-06	9.53E-02	0.00E+00	1.13E+00	-2.38E-07	1.13E+00	1.26E+00	9.53E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH11912200C	7.84E-04	1.49E-01	4.07E-02	1.09E-01	0.00E+00	0.00E+00	5.65E-01	1.10E-06	4.40E-04	9.83E-04	0.00E+00	-4.71E-03	1.00E-10	4.99E-09	3.70E-03	1.78E-01	0.00E+00	0.00E+00	4.64E-01	6.21E-02	8.55E-01	0.00E+00	6.92E-09	3.51E-09	2.73E-04	1.51E-06	7.76E-02	0.00E+00	8.55E-01	-3.53E-07	8.55E-01	9.32E-01	7.76E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH11912205C	1.35E-03	1.69E-01	4.24E-02	1.14E-01	0.00E+00	0.00E+00	6.23E-01	1.30E-06	5.89E-04	1.18E-03	0.00E+00	-4.27E-03	1.11E-10	6.35E-09	4.66E-03	2.62E-01	0.00E+00	0.00E+00	6.61E-01	5.46E-02	1.12E+00	0.00E+00	8.92E-09	4.63E-09	3.35E-04	1.40E-06	1.08E-01	0.00E+00	1.12E+00	-2.25E-07	1.12E+00	1.24E+00	1.08E-01	0.00E+00	0.00E+00	0.00E+00	2.44E+01
WH11912400C	1.41E-03	1.37E-01	4.33E-02	1.31E-01	0.00E+00	0.00E+00	6.65E-01	1.32E-06	7.85E-04	1.17E-03	0.00E+00	-4.35E-03	1.29E-10	9.42E-09	4.94E-03	2.65E-01	0.00E+00	0.00E+00	7.01E-01	5.16E-02	1.20E+00	0.00E+00	9.08E-09	4.89E-09	3.69E-04	1.38E-06	1.12E-01	0.00E+00	1.20E+00	-1.92E-07	1.20E+00	1.32E+00	1.12E-01	0.00E+00	0.00E+00	0.00E+00	2.54E+01
WH11912405C	1.41E-03	1.37E-01	4.33E-02	1.31E-01	0.00E+00	0.00E+00	6.65E-01	1.32E-06	7.85E-04	1.17E-03	0.00E+00	-4.35E-03	1.29E-10	9.42E-09	4.94E-03	2.65E-01	0.00E+00	0.00E+00	7.01E-01	5.16E-02	1.20E+00	0.00E+00	9.08E-09	4.89E-09	3.69E-04	1.38E-06	1.12E-01	0.00E+00	1.20E+00	-1.92E-07	1.20E+00	1.32E+00	1.12E-01	0.00E+00	0.00E+00	0.00E+00	2.54E+01
WH11912600C	1.64E-03	1.31E-01	3.90E-02	1.26E-01	2.38E-12	0.00E+00	6.72E-01	1.52E-06	7.37E-04	1.14E-03	0.00E+00	-5.84E-03	1.17E-10	7.60E-09	5.46E-03	2.78E-01	0.00E+00	0.00E+00	7.04E-01	5.40E-02	1.32E+00	0.00E+00	9.52E-09	5.20E-09	3.72E-04	1.45E-06	1.22E-01	0.00E+00	1.32E+00	-2.55E-07	1.32E+00	1.45E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.54E+01
WH11912605C	1.64E-03	1.31E-01	3.90E-02	1.26E-01	2.38E-12	0.00E+00	6.72E-01	1.52E-06	7.37E-04	1.14E-03	0.00E+00	-5.84E-03	1.17E-10	7.60E-09	5.46E-03	2.78E-01	0.00E+00	0.00E+00	7.04E-01	5.40E-02	1.32E+00	0.00E+00	9.52E-09	5.20E-09	3.72E-04	1.45E-06	1.22E-01	0.00E+00	1.32E+00	-2.55E-07	1.32E+00	1.45E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.54E+01
WH11912700C	1.52E-03	1.37E-01	4.31E-02	1.31E-01	0.00E+00	0.00E+00	6.62E-01	1.32E-06	8.49E-04	1.19E-03	0.00E+00	-4.35E-03	1.31E-10	9.59E-09	5.00E-03	2.73E-01	0.00E+00	0.00E+00	7.07E-01	5.16E-02	1.23E+00	0.00E+00	9.15E-09	4.94E-09	3.73E-04	1.37E-06	1.13E-01	0.00E+00	1.23E+00	-1.92E-07	1.23E+00	1.33E+00	1.13E-01	0.00E+00	0.00E+00	0.00E+00	2.57E+01
WH11912705C	1.52E-03	1.37E-01	4.31E-02	1.31E-01	0.00E+00	0.00E+00	6.62E-01	1.32E-06	8.49E-04	1.19E-03	0.00E+00	-4.35E-03	1.31E-10	9.59E-09	5.00E-03	2.73E-01	0.00E+00	0.00E+00	7.07E-01	5.16E-02	1.23E+00	0.00E+00	9.15E-09	4.94E-09	3.73E-04	1.37E-06	1.13E-01	0.00E+00	1.23E+00	-1.92E-07	1.23E+00	1.33E+00	1.13E-01	0.00E+00	0.00E+00	0.00E+00	2.57E+01
WH11912800C	1.66E-03	1.26E-01	3.76E-02	1.06E-01	0.00E+00	0.00E+00	6.61E-01	1.48E-06	7.24E-04	1.08E-03	0.00E+00	-3.83E-03	1.19E-10	7.64E-09	5.42E-03	2.79E-01	0.00E+00	0.00E+00	7.15E-01	5.35E-02	1.28E+00	0.00E+00	9.49E-09	5.21E-09	3.56E-04	1.41E-06	1.38E-01	0.00E+00	1.28E+00	-2.56E-07	1.28E+00	1.41E+00	1.38E-01	0.00E+00	0.00E+00	0.00E+00	2.67E+01
WH11912805C	1.66E-03	1.26E-01	3.76E-02	1.06E-01	0.00E+00	0.00E+00	6.61E-01	1.48E-06	7.24E-04	1.08E-03	0.00E+00	-3.83E-03	1.19E-10	7.64E-09	5.43E-03	2.79E-01	0.00E+00	0.00E+00	7.15E-01	5.35E-02	1.28E+00	0.00E+00	9.49E-09	5.21E-09	3.56E-04	1.41E-06	1.38E-01	0.00E+00	1.28E+00	-2.56E-07	1.28E+00	1.41E+00	1.38E-01	0.00E+00	0.00E+00	0.00E+00	2.67E+01
WH11913200C	1.55E-03	1.38E-01	4.26E-02	1.31E-01	0.00E+00	0.00E+00	6.73E-01	1.36E-06	8.05E-04	1.20E-03	0.00E+00	-3.71E-03	1.31E-10	9.56E-09	5.08E-03	2.72E-01	0.00E+00	0.00E+00	7.09E-01	5.32E-02	1.24E+00	0.00E+00	9.20E-09	5.03E-09	3.72E-04	1.39E-06	1.15E-01	0.00E+00	1.24E+00	-1.93E-07	1.24E+00	1.36E+00	1.15E-01	0.00E+00	0.00E+00	0.00E+00	2.59E+01
WH11913205C	1.55E-03	1.38E-01	4.26E-02	1.31E-01	0.00E+00	0.00E+00	6.73E-01	1.36E-06	8.05E-04	1.20E-03	0.00E+00	-3.71E-03	1.31E-10	9.56E-09	5.08E-03	2.72E-01	0.00E+00	0.00E+00	7.09E-01	5.32E-02	1.24E+00	0.00E+00	9.20E-09	5.03E-09	3.72E-04	1.39E-06	1.15E-01	0.00E+00	1.24E+00	-1.93E-07	1.24E+00	1.36E+00	1.15E-01	0.00E+00	0.00E+00	0.00E+00	2.59E+01
WH11913405C	2.22E-03	2.22E-01	5.81E-02	1.64E-01	0.00E+00	0.00E+00	8.76E-01	1.84E-06	8.48E-04	1.56E-03	0.00E+00	-6.66E-03	1.54E-10	9.33E-09	6.19E-03	3.18E-01	0.00E+00	0.00E+00	7.90E-01	8.78E-02	1.54E+00	0.00E+00	1.24E-08	6.43E-09	4.60E-04	2.14E-06	1.34E-01	0.00E+00	1.54E+00	-3.52E-07	1.54E+00	1.67E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	2.89E+01
WH11913900C	1.17E-03	1.26E-01	3.88E-02	9.46E-02	0.00E+00	0.00E+00	6.02E-01	1.13E-06	4.60E-04	9.31E-04	0.00E+00	-3.84E-03	1.05E-10	5.58E-09	4.41E-03	2.07E-01	0.00E+00	0.00E+00	5.12E-01	5.12E-02	9.52E-01	0.00E+00	7.19E-09	3.62E-09	2.53E-04	1.38E-06	8.92E-02	0.00E+00	9.52E-01	-2.46E-07	9.52E-01	1.07E+00	8.92E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH11913905C	1.16E-03	1.26E-01	3.89E-02	9.46E-02	0.00E+00	0.00E+00	6.02E-01	1.13E-06	4.60E-04	9.31E-04	0.00E+00	-3.84E-03	1.05E-10	5.58E-09	4.41E-03	2.07E-01	0.00E+00	0.00E+00	5.12E-01	5.12E-02	9.52E-01	0.00E+00	7.19E-09	3.62E-09	2.53E-04	1.38E-06	8.92E-02	0.00E+00	9.52E-01	-2.45E-07	9.52E-01	1.07E+00	8.92E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH11914100C	9.14E-04	1.28E-01	4.12E-02	7.63E-02	2.83E-10	0.00E+00	6.52E-01	1.04E-06	3.75E-04	9.68E-04	0.00E+00	1.95E-02	9.72E-11	3.55E-09	6.04E-03	1.81E-01	0.00E+00	0.00E+00	4.51E-01	3.79E-02	1.01E+00	0.00E+00	7.27E-09	3.83E-09	2.65E-04	1.25E-06	8.79E-02	0.00E+00	1.01E+00	-1.62E-07	1.01E+00	1.09E+00	8.79E-02	0.00E+00	0.00E+00	0.00E+00	1.61E+01
WH11914105C	9.14E-04	1.28E-01	4.17E-02	7.63E-02	2.83E-10	0.00E+00	6.52E-01	1.04E-06	3.75E-04	9.67E-04	0.00E+00	1.95E-02	9.72E-11	3.55E-09	6.04E-03	1.81E-01	0.00E+00	0.00E+00	4.51E-01	3.79E-02	1.01E+00	0.00E+00	7.27E-09	3.83E-09	2.65E-04	1.25E-06	8.79E-02	0.00E+00	1.01E+00	-1.63E-07	1.01E+00	1.09E+00	8.79E-02	0.00E+00	0.00E+00	0.00E+00	1.61E+01
WH11914300C	2.33E-03	2.10E-01	6.47E-02	1.66E-01	2.80E-10	0.00E+00	8.69E-01	3.83E-06	7.57E-04	1.47E-03	0.00E+00	2.15E-02	2.02E-10	8.43E-09	6.83E-03	2.51E-01	0.00E+00	0.00E+00	9.99E-01	4.23E-02	2.46E+00	0.00E+00	1.78E-08	9.17E-09	4.03E-04	2.38E-06	1.59E-01	0.00E+00	2.46E+00	1.16E-07	2.46E+00	2.60E+00	1.59E-01	0.00E+00	0.00E+00	0.00E+00	3.01E+01
WH11914305C	1.02E-03	1.28E-01	4.16E-02	8.82E-02	2.81E-10	0.00E+00	6.90E-01	1.14E-06	6.48E-04	1.01E-03	0.00E+00	1.96E-02	1.21E-10	7.70E-09	6.29E-03	2.16E-01	0.00E+00	0.00E+00	5.26E-01	4.04E-02	1.09E+00	0.00E+00	7.56E-09	4.16E-09	2.88E-04	1.30E-06	1.05E-01	0.00E+00	1.09E+00	-1.89E-07	1.09E+00	1.19E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH11914500C	1.11E-03	1.25E-01	3.72E-02	1.01E-01	0.00E+00	0.00E+00	4.98E-01	1.01E-06	4.55E-04	9.39E-04	0.00E+00	-4.09E-03	8.40E-11	4.94E-09	3.84E-03	1.73E-01	0.00E+00	0.00E+00	4.33E-01	5.26E-02	9.37E-01	0.00E+00	6.81E-09	3.64E-09	2.70E-04	1.33E-06	8.24E-02	0.00E+00	9.37E-01	-2.57E-07	9.37E-01	1.03E+00	8.24E-02	0.00E+00	0.00E+00	0.00E+00	1.57E+01
WH11914505C	1.11E-03	1.25E-01	3.72E-02	1.01E-01	0.00E+00	0.00E+00	4.98E-01	1.01E-06	4.55E-04	9.39E-04	0.00E+00	-4.09E-03	8.40E-11	4.94E-09	3.84E-03	1.73E-01	0.00E+00	0.00E+00	4.33E-01	5.26E-02	9.37E-01	0.00E+00	6.81E-09	3.64E-09	2.70E-04	1.33E-06	8.24E-02	0.00E+00	9.37E-01	-2.57E-07	9.37E-01	1.03E+00	8.24E-02	0.00E+00	0.00E+00	0.00E+00	1.57E+01
WH11914600C	1.26E-03	2.06E-01	5.92E-02	1.37E-01	5.51E-12	0.00E+00	7.50E-01	1.24E-06	6.52E-04	1.25E-03	0.00E+00	-4.02E-03	1.17E-10	6.62E-09	5.29E-03	2.64E-01	0.00E+00	0.00E+00	7.27E-01	5.46E-02	1.01E+00	0.00E+00	7.90E-09	4.85E-09	3.42E-04	2.10E-06	7.64E-02	0.00E+00	1.01E+00	-3.28E-07	1.01E+00	1.10E+00	7.64E-02	0.00E+00	0.00E+00	0.00E+00	2.28E+01
WH11914605C	1.26E-03	2.06E-01	5.93E-02	1.36E-01	5.51E-12	0.00E+00	7.50E-01	1.24E-06	6.52E-04	1.24E-03	0.00E+00	-4.02E-03	1.17E-10	6.62E-09	5.29E-03	2.64E-01	0.00E+00	0.00E+00	7.27E-01	5.46E-02	1.01E+00	0.00E+00	7.90E-09	4.85E-09	3.38E-04	2.10E-06	7.64E-02	0.00E+00	1.01E+00	-3.28E-07	1.01E+00	1.10E+00	7.64E-02	0.00E+00	0.00E+00	0.00E+00	2.28E+01
WH11914700C	1.32E-03	2.09E-01	6.04E-02	1.46E-01	1.33E-11	0.00E+00	7.07E-01	1.31E-06	6.66E-04	1.33E-03	0.00E+00	-4.45E-03	1.13E-10	6.97E-09	5.60E-03	2.74E-01	2.48E-07	0.00E+00	5.80E-01	5.74E-02	1.15E+00	0.00E+00	1.02E-08	5.45E-09	3.76E-04	2.12E-06	8.18E-02	0.00E+00	1.15E+00	-4.17E-07	1.15E+00	1.24E+00	8.18E-02	0.00E+00	0.00E+00	0.00E+00	2.29E+01
WH11914705C	1.32E-03	2.09E-01	6.04E-02	1.46E-01	1.33E-11	0.00E+00	7.07E-01	1.31E-06	6.66E-04	1.33E-03	0.00E+00	-4.45E-03	1.13E-10	6.97E-09	5.60E-03	2.74E-01	2.48E-07	0.00E+00	5.80E-01	5.74E-02	1.15E+00	0.00E+00	1.02E-08	5.45E-09	3.76E-04	2.12E-06	8.18E-02	0.00E+00	1.15E+00	-4.17E-07	1.15E+00	1.24E+00	8.18E-02	0.00E+00	0.00E+00	0.00E+00	2.29E+01
WH11914800C	2.36E-03	2.32E-01	6.21E-02	1.75E-01	1.33E-11	0.00E+00	7.42E-01	3.85E-06	6.69E-04	1.59E-03	0.00E+00	-7.93E-03	2.15E-10	7.22E-09	5.97E-03	2.79E-01	2.97E-07	0.00E+00	1.07E+00	5.82E-02	2.55E+00	0.00E+00	1.97E-08	9.34E-09	4.52E-04	2.29E-06	1.54E-01	0.00E+00	2.55E+00	4.43E-08	2.55E+00	2.61E+00	1.54E-01	0.00E+00	0.00E+00	0.00E+00	3.18E+01
WH11914805C	2.36E-03	2.32E-01	6.21E-02	1.75E-01	1.33E-11	0.00E+00	7.42E-01	3.85E-06	6.69E-04	1.59E-03	0.00E+00	-7.93E-03	2.15E-10	7.22E-09	5.97E-03	2.79E-01	2.97E-07	0.00E+00	1.07E+00	5.82E-02	2.55E+00	0.00E+00	1.97E-08	9.34E-09	4.52E-04	2.29E-06	1.54E-01	0.00E+00	2.55E+00	4.43E-08	2.55E+00	2.61E+00	1.54E-01	0.00E+00	0.00E+00	0.00E+00	3.18E+01
WH11914900C	9.40E-04	1.86E-01	6.40E-02	1.16E-01	2.80E-10	0.00E+00	8.15E-01	1.01E-06	7.33E-04	1.17E-03	0.00E+00	2.13E-02	1.24E-10	8.03E-09	6.25E-03	2.23E-01	0.00E+00	0.00E+00	6.14E-01	4.25E-02	1.02E+00	0.00E+00	6.42E-09	4.34E-09	3.08E-04	2.35E-06	7.68E-02	0.00E+00	1.02E+00	-3.47E-07	1.02E+00	1.11E+00	7.68E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH11914905C	9.40E-04	1.86E-01	6.40E-02	1.16E-01	2.80E-10	0.00E+00	8.15E-01	1.01E-06	7.33E-04	1.17E-03	0.00E+00	2.13E-02	1.24E-10	8.03E-09	6.25E-03	2.23E-01	0.00E+00	0.00E+00	6.14E-01	4.25E-02	1.02E+00	0.00E+00	6.42E-09	4.34E-09	3.08E-04	2.35E-06	7.68E-02	0.00E+00	1.02E+00	-3.47E-07	1.02E+00	1.11E+00	7.68E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH11915000C	1.33E-03	2.13E-01	5.94E-02	1.37E-01	5.51E-12	0.00E+00	7.40E-01	1.23E-06	7.00E-04	1.26E-03	0.00E+00	-4.02E-03	1.17E-10	6.81E-09	5.34E-03	2.74E-01	0.00E+00	0.00E+00	7.31E-01	5.46E-02	1.03E+00	0.00E+00	7.94E-09	4.88E-09	3.44E-04	2.11E-06	7.69E-02	0.00E+00	1.03E+00	-3.28E-07	1.03E+00	1.12E+00	7.69E-02	0.00E+00	0.00E+00	0.00E+00	2.31E+01
WH11915005C	1.33E-03	2.13E-01	5.95E-02	1.36E-01	5.51E-12	0.00E+00	7.40E-01	1.23E-06	7.00E-04	1.25E-03	0.00E+00	-4.02E-03	1.17E-10	6.81E-09	5.34E-03	2.74E-01	0.00E+00	0.00E+00	7.31E-01	5.46E-02	1.03E+00	0.00E+00	7.94E-09	4.88E-09	3.40E-04	2.10E-06	7.69E-02	0.00E+00	1.03E+00	-3.28E-07	1.03E+00	1.12E+00	7.69E-02	0.00E+00	0.00E+00	0.00E+00	2.31E+01
WH14841200Q	1.12E-03	1.82E-01	7.49E-02	1.14E-01	1.24E-10	0.00E+00	6.09E-01	1.22E-06	6.03E-04	1.10E-03	0.00E+00	-9.47E-03	1.06E-10	6.73E-09	3.95E-03	2.09E-01	0.00E+00	0.00E+00	5.03E-01	1.00E-01	9.47E-01	0.00E+00	7.32E-09	3.90E-09	3.11E-04	2.21E-06	8.49E-02	0.00E+00	9.47E-01	-7.76E-07	9.47E-01	1.03E+00	8.49E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH14841205Q	1.13E-03	1.82E-01	7.47E-02	1.14E-01	1.24E-10	0.00E+00	6.14E-01	1.22E-06	6.04E-04	1.11E-03	0.00E+00	-9.47E-03	1.06E-10	6.73E-09	4.19E-03	2.11E-01	0.00E+00	0.00E+00	5.10E-01	1.00E-01	9.90E-01	0.00E+00	7.52E-09	3.97E-09	3.14E-04	2.21E-06	9.19E-02	0.00E+00	9.90E-01	-7.76E-07	9.90E-01	1.09E+00	9.19E-02	0.00E+00	0.00E+00	0.00E+00	1.87E+01
WH14851100Q	1.20E-03	1.89E-01	7.69E-02	1.13E-01	0.00E+00	0.00E+00	4.68E-01	9.83E-07	4.67E-04	1.01E-03	0.00E+00	-9.25E-03	8.21E-11	5.14E-09	3.45E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	1.22E-01	8.29E-01	0.00E+00	6.68E-09	3.38E-09	2.81E-04	2.96E-06	6.42E-02	0.00E+00	8.29E-01	-8.41E-07	8.29E-01	8.93E-01	6.42E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH14851105Q	9.12E-04	1.72E-01	7.06E-02	1.10E-01	0.00E+00	0.00E+00	5.14E-01	1.01E-06	4.74E-04	1.06E-03	0.00E+00	-9.53E-03	8.46E-11	5.17E-09	3.81E-03	1.73E-01	0.00E+00	0.00E+00	4.32E-01	8.07E-02	9.45E-01	0.00E+00	7.30E-09	3.78E-09	3.04E-04	2.13E-06	7.81E-02	0.00E+00	9.45E-01	-4.48E-07	9.45E-01	1.02E+00	7.81E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH14851200Q	9.30E-04	1.72E-01	7.00E-02	1.12E-01	0.00E+00	0.00E+00	5.22E-01	1.04E-06	4.77E-04	1.03E-03	0.00E+00	-9.47E-03	8.47E-11	5.25E-09	3.62E-03	1.74E-01	0.00E+00	0.00E+00	4.27E-01	9.73E-02	8.70E-01	0.00E+00	6.98E-09	3.59E-09	2.94E-04	2.12E-06	6.97E-02	0.00E+00	8.70E-01	-7.76E-07	8.70E-01	9.35E-01	6.97E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH14851205Q	9.37E-04	1.72E-01	7.00E-02	1.12E-01	0.00E+00	0.00E+00	5.29E-01	1.05E-06	4.81E-04	1.05E-03	0.00E+00	-9.47E-03	8.65E-11	5.25E-09	3.91E-03	1.77E-01	0.00E+00	0.00E+00	4.36E-01	9.73E-02	9.20E-01	0.00E+00	7.19E-09	3.68E-09	2.97E-04	2.12E-06	7.93E-02	0.00E+00	9.20E-01	-7.76E-07	9.20E-01	1.01E+00	7.93E-02	0.00E+00	0.00E+00	0.00E+00	1.58E+01
WH14861100Q	1.29E-03	1.73E-01	7.01E-02	1.12E-01	1.27E-10	0.00E+00	6.08E-01	1.20E-06	6.08E-04	1.10E-03	0.00E+00	-9.45E-03	1.07E-10	6.81E-09	3.93E-03	2.30E-01	5.85E-08	0.00E+00	5.72E-01	8.12E-02	1.12E+00	0.00E+00	9.63E-09	4.99E-09	3.27E-04	2.12E-06	8.66E-02	0.00E+00	1.12E+00	-4.45E-07	1.12E+00	1.20E+00	8.66E-02	0.00E+00	0.00E+00	0.00E+00	2.00E+01
WH14861105Q	1.30E-03	1.73E-01	7.01E-02	1.12E-01	1.27E-10	0.00E+00	6.13E-01	1.21E-06	6.10E-04	1.11E-03	0.00E+00	-9.45E-03	1.08E-10	6.82E-09	4.18E-03	2.32E-01	5.85E-08	0.00E+00	5.78E-01	8.12E-02	1.16E+00	0.00E+00	9.83E-09	5.06E-09	3.30E-04	2.12E-06	9.39E-02	0.00E+00	1.16E+00	-4.45E-07	1.16E+00	1.25E+00	9.39E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH14881100Q	1.15E-03	2.11E-01	8.25E-02	1.49E-01	1.30E-10	0.00E+00	6.77E-01	1.17E-06	5.49E-04	1.17E-03	0.00E+00	-9.63E-03	1.04E-10	5.99E-09	4.20E-03	2.10E-01	0.00E+00	0.00E+00	4.91E-01	5.94E-02	9.82E-01	0.00E+00	7.55E-09	4.00E-09	3.29E-04	3.06E-06	7.67E-02	0.00E+00	9.82E-01	-3.77E-07	9.82E-01	1.05E+00	7.67E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH14881105Q	1.17E-03	2.11E-01	8.24E-02	1.49E-01	1.30E-10	0.00E+00	6.82E-01	1.18E-06	5.53E-04	1.19E-03	0.00E+00	-9.63E-03	1.04E-10	5.99E-09	4.44E-03	2.13E-01	0.00E+00	0.00E+00	4.97E-01	5.94E-02	1.03E+00	0.00E+00	7.75E-09	4.08E-09	3.33E-04	3.05E-06	8.53E-02	0.00E+00	1.03E+00	-3.77E-07	1.03E+00	1.11E+00	8.53E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH14881200Q	1.17E-03	2.18E-01	8.05E-02	1.60E-01	1.24E-10	0.00E+00	6.48E-01	1.19E-06	5.62E-04	1.14E-03	0.00E+00	-9.59E-03	1.05E-10	6.08E-09	4.19E-03	2.25E-01	0.00E+00	0.00E+00	4.92E-01	1.07E-01	9.04E-01	0.00E+00	7.43E-09	3.84E-09	3.20E-04	3.04E-06	7.66E-02	0.00E+00	9.04E-01	-8.62E-07	9.04E-01	9.92E-01	7.66E-02	0.00E+00	0.00E+00	0.00E+00	1.78E+01
WH14881205Q	1.18E-03	2.18E-01	8.01E-02	1.60E-01	1.24E-10	0.00E+00	6.52E-01	1.20E-06	5.67E-04	1.16E-03	0.00E+00	-9.59E-03	1.06E-10	6.08E-09	4.44E-03	2.27E-01	0.00E+00	0.00E+00	4.99E-01	1.07E-01	9.53E-01	0.00E+00	7.63E-09	3.93E-09	3.23E-04	3.03E-06	8.42E-02	0.00E+00	9.53E-01	-8.62E-07	9.53E-01	1.06E+00	8.42E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH14881300Q	1.17E-03	2.13E-01	8.04E-02	1.54E-01	1.24E-10	0.00E+00	6.46E-01	1.19E-06	5.54E-04	1.14E-03	0.00E+00	-9.57E-03	1.05E-10	6.04E-09	4.20E-03	2.19E-01	0.00E+00	0.00E+00	4.92E-01	1.06E-01	9.04E-01	0.00E+00	7.42E-09	3.83E-09	3.19E-04	3.04E-06	7.66E-02	0.00E+00	9.04E-01	-8.62E-07	9.04E-01	9.92E-01	7.66E-02	0.00E+00	0.00E+00	0.00E+00	1.78E+01
WH14881305Q	1.18E-03	2.13E-01	8.00E-02	1.54E-01	1.24E-10	0.00E+00	6.51E-01	1.20E-06	5.59E-04	1.15E-03	0.00E+00	-9.57E-03	1.06E-10	6.04E-09	4.44E-03	2.21E-01	0.00E+00	0.00E+00	4.99E-01	1.06E-01	9.52E-01	0.00E+00	7.62E-09	3.92E-09	3.23E-04	3.03E-06	8.42E-02	0.00E+00	9.52E-01	-8.62E-07	9.52E-01	1.06E+00	8.42E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH14891100Q	1.06E-03	2.02E-01	8.25E-02	1.22E-01	1.23E-10	0.00E+00	6.11E-01	1.14E-06	6.03E-04	1.15E-03	0.00E+00	-9.58E-03	9.40E-11	6.64E-09	3.84E-03	2.05E-01	0.00E+00	0.00E+00	4.81E-01	5.97E-02	1.00E+00	0.00E+00	7.56E-09	4.06E-09	3.23E-04	3.05E-06	7.83E-02	0.00E+00	1.00E+00	-3.51E-07	1.00E+00	1.06E+00	7.83E-02	0.00E+00	0.00E+00	0.00E+00	1.80E+01
WH14891105Q	1.07E-03	2.02E-01	8.24E-02	1.22E-01	1.23E-10	0.00E+00	6.17E-01	1.15E-06	6.04E-04	1.16E-03	0.00E+00	-9.58E-03	9.58E-11	6.64E-09	4.11E-03	2.09E-01	0.00E+00	0.00E+00	4.89E-01	5.97E-02	1.04E+00	0.00E+00	7.76E-09	4.13E-09	3.26E-04	3.05E-06	8.75E-02	0.00E+00	1.04E+00	-3.51E-07	1.04E+00	1.12E+00	8.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH14891200Q	1.10E-03	2.03E-01	8.03E-02	1.26E-01	1.23E-10	0.00E+00	6.41E-01	1.18E-06	5.99E-04	1.14E-03	0.00E+00	-9.52E-03	9.52E-11	6.59E-09	3.95E-03	2.09E-01	0.00E+00	0.00E+00	4.85E-01	1.06E-01	9.39E-01	0.00E+00	7.47E-09	4.04E-09	3.23E-04	3.03E-06	7.85E-02	0.00E+00	9.39E-01	-8.41E-07	9.39E-01	1.02E+00	7.85E-02	0.00E+00	0.00E+00	0.00E+00	1.80E+01
WH14891205Q	1.10E-03	2.03E-01	7.99E-02	1.26E-01	1.23E-10	0.00E+00	6.47E-01	1.19E-06	6.01E-04	1.16E-03	0.00E+00	-9.52E-03	9.70E-11	6.60E-09	4.22E-03	2.12E-01	0.00E+00	0.00E+00	4.94E-01	1.06E-01	9.84E-01	0.00E+00	7.68E-09	4.12E-09	3.27E-04	3.02E-06	8.70E-02	0.00E+00	9.84E-01	-8.41E-07	9.84E-01	1.09E+00	8.70E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH14891300Q	1.07E-03	2.03E-01	8.00E-02	1.26E-01	1.23E-10	0.00E+00	6.26E-01	1.18E-06	6.00E-04	1.14E-03	0.00E+00	-9.50E-03	9.52E-11	6.60E-09	3.94E-03	2.09E-01	0.00E+00	0.00E+00	4.86E-01	1.06E-01	9.42E-01	0.00E+00	7.46E-09	4.03E-09	3.15E-04	3.03E-06	7.92E-02	0.00E+00	9.42E-01	-8.35E-07	9.42E-01	1.02E+00	7.92E-02	0.00E+00	0.00E+00	0.00E+00	1.81E+01
WH14891305Q	1.08E-03	2.03E-01	7.96E-02	1.26E-01	1.23E-10	0.00E+00	6.33E-01	1.19E-06	6.01E-04	1.15E-03	0.00E+00	-9.50E-03	9.70E-11	6.60E-09	4.21E-03	2.12E-01	0.00E+00	0.00E+00	4.95E-01	1.06E-01	9.87E-01	0.00E+00	7.66E-09	4.10E-09	3.19E-04	3.02E-06	8.77E-02	0.00E+00	9.87E-01	-8.35E-07	9.87E-01	1.08E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.83E+01
WH14911200Q	2.70E-03	2.33E-01	7.08E-02	1.75E-01	8.74E-12	0.00E+00	9.40E-01	5.54E-06	7.26E-04	1.53E-03	0.00E+00	-1.09E-02	2.45E-10	7.62E-09	5.83E-03	2.43E-01	0.00E+00	0.00E+00	2.13E+00	1.03E-01	3.93E+00	0.00E+00	3.28E-08	1.49E-08	4.52E-04	2.67E-06	3.47E-01	0.00E+00	3.93E+00	2.63E-06	3.93E+00	4.41E+00	3.47E-01	0.00E+00	0.00E+00	0.00E+00	7.26E+01
WH14911205Q	2.70E-03	2.33E-01	7.08E-02	1.75E-01	8.74E-12	0.00E+00	9.40E-01	5.54E-06	7.26E-04	1.53E-03	0.00E+00	-1.09E-02	2.45E-10	7.62E-09	5.83E-03	2.43E-01	0.00E+00	0.00E+00	2.13E+00	1.03E-01	3.93E+00	0.00E+00	3.28E-08	1.49E-08	4.52E-04	2.67E-06	3.47E-01	0.00E+00	3.93E+00	2.63E-06	3.93E+00	4.41E+00	3.47E-01	0.00E+00	0.00E+00	0.00E+00	7.26E+01
WH14912200Q	1.80E-03	2.37E-01	7.01E-02	1.76E-01	3.23E-12	0.00E+00	7.06E-01	1.61E-06	7.86E-04	1.57E-03	0.00E+00	-1.09E-02	2.04E-10	8.24E-09	6.16E-03	2.87E-01	0.00E+00	0.00E+00	7.37E-01	1.02E-01	1.65E+00	0.00E+00	1.43E-08	6.22E-09	4.41E-04	2.62E-06	1.16E-01	0.00E+00	1.65E+00	-7.87E-07	1.65E+00	1.78E+00	1.16E-01	0.00E+00	0.00E+00	0.00E+00	2.59E+01
WH14912205Q	1.80E-03	2.37E-01	7.01E-02	1.76E-01	3.23E-12	0.00E+00	7.06E-01	1.61E-06	7.86E-04	1.57E-03	0.00E+00	-1.09E-02	2.04E-10	8.24E-09	6.16E-03	2.87E-01	0.00E+00	0.00E+00	7.37E-01	1.02E-01	1.65E+00	0.00E+00	1.43E-08	6.22E-09	4.41E-04	2.62E-06	1.16E-01	0.00E+00	1.65E+00	-7.87E-07	1.65E+00	1.78E+00	1.16E-01	0.00E+00	0.00E+00	0.00E+00	2.59E+01
WH14912400Q	2.44E-03	2.39E-01	6.99E-02	1.77E-01	3.23E-12	0.00E+00	7.81E-01	3.87E-06	9.08E-04	1.64E-03	0.00E+00	-8.54E-03	2.06E-10	9.76E-09	6.42E-03	2.94E-01	0.00E+00	0.00E+00	9.63E-01	1.02E-01	2.54E+00	0.00E+00	1.93E-08	9.34E-09	4.67E-04	2.61E-06	1.68E-01	0.00E+00	2.54E+00	-3.87E-07	2.54E+00	2.62E+00	1.68E-01	0.00E+00	0.00E+00	0.00E+00	3.47E+01
WH14912405Q	2.44E-03	2.39E-01	6.99E-02	1.77E-01	3.23E-12	0.00E+00	7.81E-01	3.87E-06	9.08E-04	1.64E-03	0.00E+00	-8.54E-03	2.06E-10	9.76E-09	6.42E-03	2.94E-01	0.00E+00	0.00E+00	9.63E-01	1.02E-01	2.54E+00	0.00E+00	1.93E-08	9.34E-09	4.67E-04	2.61E-06	1.68E-01	0.00E+00	2.54E+00	-3.87E-07	2.54E+00	2.62E+00	1.68E-01	0.00E+00	0.00E+00	0.00E+00	3.47E+01

WH14913000Q	2.43E-03	2.37E-01	6.94E-02	1.76E-01	3.23E-12	0.00E+00	7.45E-01	3.86E-06	8.29E-04	1.60E-03	0.00E+00	-1.09E-02	2.04E-10	8.69E-09	6.24E-03	2.94E-01	0.00E+00	0.00E+00	9.46E-01	1.03E-01	2.50E+00	0.00E+00	1.96E-08	9.18E-09	4.55E-04	2.62E-06	1.65E-01	0.00E+00	2.50E+00	-3.87E-07	2.50E+00	2.58E+00	1.65E-01	0.00E+00	0.00E+00	0.00E+00	3.41E+01
WH14913005Q	2.43E-03	2.37E-01	6.94E-02	1.76E-01	3.23E-12	0.00E+00	7.45E-01	3.86E-06	8.29E-04	1.60E-03	0.00E+00	-1.09E-02	2.04E-10	8.69E-09	6.24E-03	2.94E-01	0.00E+00	0.00E+00	9.46E-01	1.03E-01	2.50E+00	0.00E+00	1.96E-08	9.18E-09	4.55E-04	2.62E-06	1.65E-01	0.00E+00	2.50E+00	-3.87E-07	2.50E+00	2.58E+00	1.65E-01	0.00E+00	0.00E+00	0.00E+00	3.41E+01
WH14914300Q	1.18E-03	2.13E-01	7.27E-02	1.73E-01	2.81E-10	0.00E+00	7.72E-01	1.26E-06	7.38E-04	1.48E-03	0.00E+00	1.86E-02	2.01E-10	9.34E-09	7.61E-03	2.55E-01	0.00E+00	0.00E+00	6.42E-01	1.02E-01	1.53E+00	0.00E+00	1.33E-08	5.67E-09	3.98E-04	2.71E-06	1.15E-01	0.00E+00	1.53E+00	-8.16E-07	1.53E+00	1.72E+00	1.15E-01	0.00E+00	0.00E+00	0.00E+00	2.08E+01
WH14914305Q	1.18E-03	2.13E-01	7.27E-02	1.73E-01	2.81E-10	0.00E+00	7.72E-01	1.26E-06	7.38E-04	1.48E-03	0.00E+00	1.86E-02	2.01E-10	9.34E-09	7.61E-03	2.55E-01	0.00E+00	0.00E+00	6.42E-01	1.02E-01	1.53E+00	0.00E+00	1.33E-08	5.67E-09	3.98E-04	2.71E-06	1.15E-01	0.00E+00	1.53E+00	-8.16E-07	1.53E+00	1.72E+00	1.15E-01	0.00E+00	0.00E+00	0.00E+00	2.08E+01
WH15841100A	1.07E-03	1.01E-01	2.22E-02	7.90E-02	6.30E-10	0.00E+00	7.44E-01	9.63E-07	6.39E-04	9.18E-04	0.00E+00	1.07E-02	8.31E-11	6.67E-09	6.97E-03	1.94E-01	0.00E+00	0.00E+00	4.45E-01	1.45E-03	1.01E+00	0.00E+00	6.93E-09	4.10E-09	2.77E-04	6.05E-07	9.68E-02	0.00E+00	1.01E+00	2.12E-07	1.01E+00	1.11E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.65E+01
WH15841100C	1.17E-03	1.39E-01	4.24E-02	9.70E-02	9.90E-10	0.00E+00	1.15E+00	1.21E-06	6.62E-04	1.21E-03	0.00E+00	2.16E-02	1.05E-10	7.03E-09	1.15E-02	2.15E-01	0.00E+00	0.00E+00	5.23E-01	2.89E-03	1.33E+00	0.00E+00	8.28E-09	4.96E-09	3.43E-04	1.20E-06	1.27E-01	0.00E+00	1.33E+00	2.43E-07	1.33E+00	1.46E+00	1.27E-01	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH15841105C	1.17E-03	1.39E-01	4.24E-02	9.70E-02	9.90E-10	0.00E+00	1.15E+00	1.21E-06	6.62E-04	1.21E-03	0.00E+00	2.16E-02	1.05E-10	7.03E-09	1.15E-02	2.15E-01	0.00E+00	0.00E+00	5.22E-01	2.89E-03	1.33E+00	0.00E+00	8.28E-09	4.96E-09	3.43E-04	1.20E-06	1.27E-01	0.00E+00	1.33E+00	2.43E-07	1.33E+00	1.46E+00	1.27E-01	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH15841200C	1.19E-03	1.45E-01	4.44E-02	1.00E-01	1.03E-09	0.00E+00	1.19E+00	1.24E-06	6.66E-04	1.25E-03	0.00E+00	2.27E-02	1.06E-10	7.05E-09	1.20E-02	2.19E-01	0.00E+00	0.00E+00	5.33E-01	3.03E-03	1.39E+00	0.00E+00	8.62E-09	5.15E-09	3.56E-04	1.26E-06	1.31E-01	0.00E+00	1.39E+00	2.62E-07	1.39E+00	1.52E+00	1.31E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH15851100A	8.00E-04	9.34E-02	2.19E-02	7.15E-02	5.88E-10	0.00E+00	6.36E-01	7.63E-07	4.50E-04	8.33E-04	0.00E+00	1.09E-02	6.23E-11	4.63E-09	6.51E-03	1.49E-01	0.00E+00	0.00E+00	3.42E-01	1.46E-03	8.89E-01	0.00E+00	5.98E-09	3.49E-09	2.41E-04	6.12E-07	7.90E-02	0.00E+00	8.89E-01	2.05E-07	8.89E-01	9.68E-01	7.90E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WH15851100C	8.95E-04	1.28E-01	3.98E-02	8.83E-02	9.14E-10	0.00E+00	1.01E+00	1.01E-06	4.71E-04	1.10E-03	0.00E+00	2.05E-02	8.41E-11	4.98E-09	1.06E-02	1.70E-01	0.00E+00	0.00E+00	4.20E-01	2.75E-03	1.19E+00	0.00E+00	7.29E-09	4.30E-09	3.02E-04	1.14E-06	1.07E-01	0.00E+00	1.19E+00	2.35E-07	1.19E+00	1.30E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH15851100Q	1.10E-03	2.22E-01	1.01E-01	1.21E-01	1.83E-09	0.00E+00	1.91E+00	1.05E-06	5.20E-04	1.76E-03	0.00E+00	5.41E-02	9.29E-11	5.31E-09	2.28E-02	1.70E-01	0.00E+00	0.00E+00	4.20E-01	7.21E-03	1.79E+00	0.00E+00	8.59E-09	5.70E-09	4.41E-04	2.99E-06	1.60E-01	0.00E+00	1.79E+00	2.40E-07	1.79E+00	1.95E+00	1.60E-01	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH15851105A	8.00E-04	9.34E-02	2.19E-02	7.15E-02	5.88E-10	0.00E+00	6.36E-01	7.63E-07	4.50E-04	8.33E-04	0.00E+00	1.09E-02	6.23E-11	4.63E-09	6.51E-03	1.49E-01	0.00E+00	0.00E+00	3.42E-01	1.46E-03	8.89E-01	0.00E+00	5.98E-09	3.49E-09	2.41E-04	6.12E-07	7.90E-02	0.00E+00	8.89E-01	2.05E-07	8.89E-01	9.68E-01	7.90E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WH15851105C	8.95E-04	1.28E-01	3.98E-02	8.83E-02	9.14E-10	0.00E+00	1.01E+00	1.01E-06	4.71E-04	1.10E-03	0.00E+00	2.05E-02	8.41E-11	4.98E-09	1.06E-02	1.70E-01	0.00E+00	0.00E+00	4.20E-01	2.75E-03	1.19E+00	0.00E+00	7.29E-09	4.30E-09	3.02E-04	1.14E-06	1.07E-01	0.00E+00	1.19E+00	2.35E-07	1.19E+00	1.30E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH15851200C	9.05E-04	1.31E-01	4.08E-02	9.00E-02	9.35E-10	0.00E+00	1.03E+00	1.02E-06	4.73E-04	1.12E-03	0.00E+00	2.11E-02	8.47E-11	4.99E-09	1.09E-02	1.72E-01	0.00E+00	0.00E+00	4.25E-01	2.82E-03	1.22E+00	0.00E+00	7.46E-09	4.39E-09	3.08E-04	1.17E-06	1.09E-01	0.00E+00	1.22E+00	2.45E-07	1.22E+00	1.33E+00	1.09E-01	0.00E+00	0.00E+00	0.00E+00	1.55E+01
WH15851205C	9.05E-04	1.31E-01	4.08E-02	9.00E-02	9.35E-10	0.00E+00	1.03E+00	1.02E-06	4.73E-04	1.12E-03	0.00E+00	2.11E-02	8.47E-11	4.99E-09	1.09E-02	1.72E-01	0.00E+00	0.00E+00	4.25E-01	2.82E-03	1.22E+00	0.00E+00	7.46E-09	4.39E-09	3.08E-04	1.17E-06	1.09E-01	0.00E+00	1.22E+00	2.45E-07	1.22E+00	1.33E+00	1.09E-01	0.00E+00	0.00E+00	0.00E+00	1.55E+01
WH15861100C	1.37E-03	1.33E-01	4.16E-02	1.01E-01	1.01E-09	0.00E+00	1.08E+00	1.21E-06	6.63E-04	1.18E-03	0.00E+00	2.16E-02	1.07E-10	7.03E-09	1.04E-02	2.37E-01	5.85E-08	0.00E+00	5.87E-01	3.36E-03	1.40E+00	0.00E+00	1.00E-08	5.50E-09	3.43E-04	1.22E-06	1.25E-01	0.00E+00	1.40E+00	2.61E-07	1.40E+00	1.52E+00	1.25E-01	0.00E+00	0.00E+00	0.00E+00	2.06E+01
WH15871100C	8.95E-04	1.28E-01	3.98E-02	8.83E-02	9.15E-10	0.00E+00	1.01E+00	1.01E-06	4.71E-04	1.10E-03	0.00E+00	2.05E-02	8.41E-11	4.98E-09	1.06E-02	1.70E-01	0.00E+00	0.00E+00	4.20E-01	2.75E-03	1.19E+00	0.00E+00	7.29E-09	4.30E-09	3.02E-04	1.14E-06	1.07E-01	0.00E+00	1.19E+00	2.35E-07	1.19E+00	1.30E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH15871100Q	1.09E-03	2.19E-01	9.89E-02	1.20E-01	1.80E-09	0.00E+00	1.87E+00	1.04E-06	5.18E-04	1.73E-03	0.00E+00	5.29E-02	9.26E-11	5.29E-09	2.24E-02	1.70E-01	0.00E+00	0.00E+00	4.20E-01	7.04E-03	1.77E+00	0.00E+00	8.55E-09	5.64E-09	4.36E-04	2.92E-06	1.58E-01	0.00E+00	1.77E+00	2.40E-07	1.77E+00	1.93E+00	1.58E-01	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH15871105A	7.93E-04	9.00E-02	1.96E-02	7.03E-02	5.55E-10	0.00E+00	6.03E-01	7.61E-07	4.48E-04	8.08E-04	0.00E+00	9.67E-03	6.19E-11	4.62E-09	6.07E-03	1.49E-01	0.00E+00	0.00E+00	3.42E-01	1.30E-03	8.66E-01	0.00E+00	5.93E-09	3.43E-09	2.36E-04	5.45E-07	7.71E-02	0.00E+00	8.66E-01	2.04E-07	8.66E-01	9.43E-01	7.71E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WH15871105C	8.95E-04	1.28E-01	3.98E-02	8.83E-02	9.15E-10	0.00E+00	1.01E+00	1.01E-06	4.71E-04	1.10E-03	0.00E+00	2.05E-02	8.41E-11	4.98E-09	1.06E-02	1.70E-01	0.00E+00	0.00E+00	4.20E-01	2.75E-03	1.19E+00	0.00E+00	7.29E-09	4.30E-09	3.02E-04	1.14E-06	1.07E-01	0.00E+00	1.19E+00	2.35E-07	1.19E+00	1.30E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH15871200C	9.05E-04	1.31E-01	4.08E-02	9.00E-02	9.36E-10	0.00E+00	1.03E+00	1.02E-06	4.73E-04	1.12E-03	0.00E+00	2.11E-02	8.47E-11	4.99E-09	1.09E-02	1.72E-01	0.00E+00	0.00E+00	4.25E-01	2.82E-03	1.22E+00	0.00E+00	7.46E-09	4.39E-09	3.08E-04	1.17E-06	1.09E-01	0.00E+00	1.22E+00	2.45E-07	1.22E+00	1.33E+00	1.09E-01	0.00E+00	0.00E+00	0.00E+00	1.55E+01
WH15871205C	9.05E-04	1.31E-01	4.08E-02	9.00E-02	9.36E-10	0.00E+00	1.03E+00	1.02E-06	4.73E-04	1.12E-03	0.00E+00	2.11E-02	8.47E-11	4.99E-09	1.09E-02	1.72E-01	0.00E+00	0.00E+00	4.25E-01	2.82E-03	1.22E+00	0.00E+00	7.46E-09	4.39E-09	3.08E-04	1.17E-06	1.09E-01	0.00E+00	1.22E+00	2.45E-07	1.22E+00	1.33E+00	1.09E-01	0.00E+00	0.00E+00	0.00E+00	1.55E+01
WH15891100Q	1.37E-03	2.33E-01	1.04E-01	1.30E-01	1.91E-09	0.00E+00	2.05E+00	1.25E-06	7.11E-04	1.87E-03	0.00E+00	5.52E-02	1.14E-10	7.36E-09	2.37E-02	2.15E-01	0.00E+00	0.00E+00	5.23E-01	7.35E-03	1.94E+00	0.00E+00	9.59E-09	6.36E-09	4.82E-04	3.05E-06	1.80E-01	0.00E+00	1.94E+00	2.48E-07	1.94E+00	2.12E+00	1.80E-01	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH15891105A	1.07E-03	1.01E-01	2.22E-02	7.90E-02	6.30E-10	0.00E+00	7.43E-01	9.62E-07	6.39E-04	9.18E-04	0.00E+00	1.07E-02	8.30E-11	6.67E-09	6.97E-03	1.94E-01	0.00E+00	0.00E+00	4.45E-01	1.45E-03	1.01E+00	0.00E+00	6.93E-09	4.10E-09	2.77E-04	6.06E-07	9.67E-02	0.00E+00	1.01E+00	2.12E-07	1.01E+00	1.11E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	1.65E+01
WH15891105Q	1.37E-03	2.33E-01	1.04E-01	1.30E-01	1.91E-09	0.00E+00	2.05E+00	1.25E-06	7.11E-04	1.87E-03	0.00E+00	5.52E-02	1.14E-10	7.36E-09	2.37E-02	2.15E-01	0.00E+00	0.00E+00	5.23E-01	7.35E-03	1.94E+00	0.00E+00	9.59E-09	6.36E-09	4.82E-04	3.05E-06	1.80E-01	0.00E+00	1.94E+00	2.48E-07	1.94E+00	2.12E+00	1.80E-01	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH15891200Q	1.39E-03	2.39E-01	1.06E-01	1.33E-01	1.95E-09	0.00E+00	2.08E+00	1.28E-06	7.15E-04	1.92E-03	0.00E+00	5.63E-02	1.15E-10	7.38E-09	2.42E-02	2.20E-01	0.00E+00	0.00E+00	5.33E-01	7.50E-03	1.99E+00	0.00E+00	9.92E-09	6.55E-09	4.94E-04	3.11E-06	1.84E-01	0.00E+00	1.99E+00	2.67E-07	1.99E+00	2.18E+00	1.84E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH15891205Q	1.39E-03	2.39E-01	1.06E-01	1.33E-01	1.95E-09	0.00E+00	2.08E+00	1.28E-06	7.15E-04	1.92E-03	0.00E+00	5.63E-02	1.15E-10	7.38E-09	2.42E-02	2.20E-01	0.00E+00	0.00E+00	5.33E-01	7.50E-03	1.99E+00	0.00E+00	9.92E-09	6.55E-09	4.94E-04	3.11E-06	1.84E-01	0.00E+00	1.99E+00	2.67E-07	1.99E+00	2.18E+00	1.84E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH15912000C	9.82E-04	1.82E-01	6.32E-02	1.18E-01	1.35E-09	0.00E+00	1.47E+00	1.23E-06	4.73E-04	1.49E-03	0.00E+00	3.31E-02	1.07E-10	5.17E-09	1.59E-02	1.88E-01	0.00E+00	0.00E+00	4.91E-01	4.42E-03	1.54E+00	0.00E+00	8.80E-09	5.22E-09	3.87E-04	1.84E-06	1.40E-01	0.00E+00	1.54E+00	2.46E-07	1.54E+00	1.68E+00	1.40E-01	0.00E+00	0.00E+00	0.00E+00	1.78E+01
WH15912200C	9.44E-04	1.74E-01	5.87E-02	1.15E-01	1.26E-09	0.00E+00	1.37E+00	1.11E-06	4.71E-04	1.41E-03	0.00E+00	3.07E-02	1.02E-10	5.08E-09	1.46E-02	1.77E-01	0.00E+00	0.00E+00	4.56E-01	4.10E-03	1.39E+00	0.00E+00	7.92E-09	4.77E-09	3.64E-04	1.70E-06	1.30E-01	0.00E+00	1.39E+00	1.95E-07	1.39E+00	1.52E+00	1.30E-01	0.00E+00	0.00E+00	0.00E+00	1.65E+01
WH15912205C	9.49E-04	1.76E-01	6.04E-02	1.16E-01	1.28E-09	0.00E+00	1.40E+00	1.11E-06	4.72E-04	1.43E-03	0.00E+00	3.16E-02	1.02E-10	5.09E-09	1.50E-02	1.77E-01	0.00E+00	0.00E+00	4.56E-01	4.22E-03	1.41E+00	0.00E+00	7.96E-09	4.80E-09	3.67E-04	1.75E-06	1.32E-01	0.00E+00	1.41E+00	1.95E-07	1.41E+00	1.54E+00	1.32E-01	0.00E+00	0.00E+00	0.00E+00	1.65E+01
WH20841100A	1.56E-03	9.89E-02	1.99E-02	7.90E-02	0.00E+00	0.00E+00	4.54E-01	9.52E-07	6.30E-04	7.87E-04	0.00E+00	-2.14E-03	8.21E-11	6.65E-09	3.13E-03	1.94E-01	0.00E+00	0.00E+00	4.46E-01	2.82E-02	8.19E-01	0.00E+00	6.57E-09	3.66E-09	2.50E-04	6.90E-07	7.75E-02	0.00E+00	8.19E-01	-3.66E-08	8.19E-01	8.97E-01	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.65E+01
WH20841100B	1.12E-03	1.16E-01	2.70E-02	8.88E-02	7.60E-10	0.00E+00	9.26E-01	1.20E-06	6.50E-04	1.04E-03	0.00E+00	1.32E-02	1.04E-10	6.95E-09	8.46E-03	2.15E-01	0.00E+00	0.00E+00	5.23E-01	1.77E-03	1.18E+00	0.00E+00	7.96E-09	4.61E-09	3.09E-04	7.41E-07	1.14E-01	0.00E+00	1.18E+00	2.41E-07	1.18E+00	1.29E+00	1.14E-01	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH20841103A	1.18E-03	8.42E-02	1.71E-02	6.72E-02	1.96E-10	0.00E+00	4.60E-01	9.04E-07	6.26E-04	7.21E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.74E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.51E-02	9.00E-01	0.00E+00	6.60E-09	3.79E-09	2.42E-04	6.29E-07	9.01E-02	0.00E+00	9.00E-01	9.78E-09	9.00E-01	9.99E-01	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841103B	1.41E-03	1.26E-01	2.56E-02	9.12E-02	1.71E-10	0.00E+00	5.90E-01	1.13E-06	6.33E-04	9.25E-04	0.00E+00	-2.32E-03	1.01E-10	6.86E-09	4.45E-03	2.15E-01	4.50E-09	0.00E+00	5.70E-01	2.98E-02	1.02E+00	0.00E+00	7.69E-09	4.11E-09	2.88E-04	8.84E-07	9.74E-02	0.00E+00	1.02E+00	-3.70E-08	1.02E+00	1.13E+00	9.74E-02	0.00E+00	0.00E+00	0.00E+00	2.09E+01
WH20841104A	1.18E-03	8.42E-02	1.71E-02	6.72E-02	1.96E-10	0.00E+00	4.60E-01	9.04E-07	6.26E-04	7.21E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.74E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.51E-02	9.00E-01	0.00E+00	6.60E-09	3.79E-09	2.42E-04	6.29E-07	9.01E-02	0.00E+00	9.00E-01	9.78E-09	9.00E-01	9.99E-01	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841104B	1.41E-03	1.26E-01	2.56E-02	9.12E-02	1.71E-10	0.00E+00	5.90E-01	1.13E-06	6.33E-04	9.25E-04	0.00E+00	-2.32E-03	1.01E-10	6.86E-09	4.45E-03	2.15E-01	4.50E-09	0.00E+00	5.70E-01	2.98E-02	1.02E+00	0.00E+00	7.69E-09	4.11E-09	2.88E-04	8.84E-07	9.74E-02	0.00E+00	1.02E+00	-3.70E-08	1.02E+00	1.13E+00	9.74E-02	0.00E+00	0.00E+00	0.00E+00	2.09E+01
WH20841105A	1.18E-03	8.42E-02	1.71E-02	6.72E-02	1.96E-10	0.00E+00	4.60E-01	9.04E-07	6.26E-04	7.21E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.74E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.51E-02	9.00E-01	0.00E+00	6.60E-09	3.79E-09	2.42E-04	6.29E-07	9.01E-02	0.00E+00	9.00E-01	9.78E-09	9.00E-01	9.99E-01	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841105B	1.41E-03	1.26E-01	2.56E-02	9.12E-02	1.71E-10	0.00E+00	5.90E-01	1.13E-06	6.33E-04	9.25E-04	0.00E+00	-2.32E-03	1.01E-10	6.86E-09	4.45E-03	2.15E-01	4.50E-09	0.00E+00	5.70E-01	2.98E-02	1.02E+00	0.00E+00	7.69E-09	4.11E-09	2.88E-04	8.84E-07	9.74E-02	0.00E+00	1.02E+00	-3.70E-08	1.02E+00	1.13E+00	9.74E-02	0.00E+00	0.00E+00	0.00E+00	2.09E+01
WH20841107A	1.18E-03	8.42E-02	1.71E-02	6.72E-02	1.96E-10	0.00E+00	4.60E-01	9.04E-07	6.26E-04	7.21E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.74E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.51E-02	9.00E-01	0.00E+00	6.60E-09	3.79E-09	2.42E-04	6.29E-07	9.01E-02	0.00E+00	9.00E-01	9.78E-09	9.00E-01	9.99E-01	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841107B	1.41E-03	1.26E-01	2.56E-02	9.12E-02	1.71E-10	0.00E+00	5.90E-01	1.13E-06	6.33E-04	9.25E-04	0.00E+00	-2.32E-03	1.01E-10	6.86E-09	4.45E-03	2.15E-01	4.50E-09	0.00E+00	5.70E-01	2.98E-02	1.02E+00	0.00E+00	7.69E-09	4.11E-09	2.88E-04	8.84E-07	9.74E-02	0.00E+00	1.02E+00	-3.70E-08	1.02E+00	1.13E+00	9.74E-02	0.00E+00	0.00E+00	0.00E+00	2.09E+01
WH20841109A	1.18E-03	8.42E-02	1.71E-02	6.72E-02	1.96E-10	0.00E+00	4.60E-01	9.04E-07	6.26E-04	7.21E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.74E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.51E-02	9.00E-01	0.00E+00	6.60E-09	3.79E-09	2.42E-04	6.29E-07	9.01E-02	0.00E+00	9.00E-01	9.78E-09	9.00E-01	9.99E-01	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841109B	1.41E-03	1.26E-01	2.56E-02	9.12E-02	1.71E-10	0.00E+00	5.90E-01	1.13E-06	6.33E-04	9.25E-04	0.00E+00	-2.32E-03	1.01E-10	6.86E-09	4.45E-03	2.15E-01	4.50E-09	0.00E+00	5.70E-01	2.98E-02	1.02E+00	0.00E+00	7.69E-09	4.11E-09	2.88E-04	8.84E-07	9.74E-02	0.00E+00	1.02E+00	-3.70E-08	1.02E+00	1.13E+00	9.74E-02	0.00E+00	0.00E+00	0.00E+00	2.09E+01
WH20841200A	1.16E-03	8.42E-02	1.70E-02	6.70E-02	1.89E-10	0.00E+00	4.59E-01	9.04E-07	6.26E-04	7.28E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.56E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.53E-02	9.06E-01	0.00E+00	6.59E-09	3.81E-09	2.44E-04	6.29E-07	9.01E-02	0.00E+00	9.06E-01	1.54E-09	9.06E-01	1.00E+00	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841200B	1.21E-03	8.50E-02	2.02E-02	8.28E-02	1.91E-10	0.00E+00	5.50E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-2.06E-03	9.07E-11	6.70E-09	4.22E-03	2.13E-01	4.50E-09	0.00E+00	5.46E-01	2.84E-02	9.76E-01	0.00E+00	7.19E-09	4.02E-09	2.53E-04	8.25E-07	9.84E-02	0.00E+00	9.76E-01	-6.51E-09	9.76E-01	1.09E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20841203A	1.16E-03	8.42E-02	1.70E-02	6.70E-02	1.89E-10	0.00E+00	4.59E-01	9.04E-07	6.26E-04	7.28E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.56E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.53E-02	9.06E-01	0.00E+00	6.59E-09	3.81E-09	2.44E-04	6.29E-07	9.01E-02	0.00E+00	9.06E-01	1.54E-09	9.06E-01	1.00E+00	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841203B	1.21E-03	8.50E-02	2.02E-02	8.28E-02	1.91E-10	0.00E+00	5.50E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-2.06E-03	9.07E-11	6.70E-09	4.22E-03	2.13E-01	4.50E-09	0.00E+00	5.46E-01	2.84E-02	9.76E-01	0.00E+00	7.19E-09	4.02E-09	2.53E-04	8.25E-07	9.84E-02	0.00E+00	9.76E-01	-6.51E-09	9.76E-01	1.09E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20841204A	1.16E-03	8.42E-02	1.70E-02	6.70E-02	1.89E-10	0.00E+00	4.59E-01	9.04E-07	6.26E-04	7.28E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.56E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.53E-02	9.06E-01	0.00E+00	6.59E-09	3.81E-09	2.44E-04	6.29E-07	9.01E-02	0.00E+00	9.06E-01	1.54E-09	9.06E-01	1.00E+00	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841204B	1.21E-03	8.50E-02	2.02E-02	8.28E-02	1.91E-10	0.00E+00	5.50E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-2.06E-03	9.07E-11	6.70E-09	4.22E-03	2.13E-01	4.50E-09	0.00E+00	5.46E-01	2.84E-02	9.76E-01	0.00E+00	7.19E-09	4.02E-09	2.53E-04	8.25E-07	9.84E-02	0.00E+00	9.76E-01	-6.51E-09	9.76E-01	1.09E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20841205A	1.16E-03	8.42E-02	1.70E-02	6.70E-02	1.89E-10	0.00E+00	4.59E-01	9.04E-07	6.26E-04	7.28E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.56E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.53E-02	9.06E-01	0.00E+00	6.59E-09	3.81E-09	2.44E-04	6.29E-07	9.01E-02	0.00E+00	9.06E-01	1.54E-09	9.06E-01	1.00E+00	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841205B	1.21E-03	8.50E-02	2.02E-02	8.28E-02	1.91E-10	0.00E+00	5.50E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-2.06E-03	9.07E-11	6.70E-09	4.22E-03	2.13E-01	4.50E-09	0.00E+00	5.46E-01	2.84E-02	9.76E-01	0.00E+00	7.19E-09	4.02E-09	2.53E-04	8.25E-07	9.84E-02	0.00E+00	9.76E-01	-6.51E-09	9.76E-01	1.09E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20841207A	1.16E-03	8.42E-02	1.70E-02	6.70E-02	1.89E-10	0.00E+00	4.59E-01	9.04E-07	6.26E-04	7.28E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.56E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.53E-02	9.06E-01	0.00E+00	6.59E-09	3.81E-09	2.44E-04	6.29E-07	9.01E-02	0.00E+00	9.06E-01	1.54E-09	9.06E-01	1.00E+00	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841207B	1.21E-03	8.50E-02	2.02E-02	8.28E-02	1.91E-10	0.00E+00	5.50E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-2.06E-03	9.07E-11	6.70E-09	4.22E-03	2.13E-01	4.50E-09	0.00E+00	5.46E-01	2.84E-02	9.76E-01	0.00E+00	7.19E-09	4.02E-09	2.53E-04	8.25E-07	9.84E-02	0.00E+00	9.76E-01	-6.51E-09	9.76E-01	1.09E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20841209A	1.16E-03	8.42E-02	1.70E-02	6.70E-02	1.89E-10	0.00E+00	4.59E-01	9.04E-07	6.26E-04	7.28E-04	0.00E+00	-1.96E-03	7.93E-11	6.61E-09	3.56E-03	1.97E-01	4.50E-09	0.00E+00	4.99E-01	2.53E-02	9.06E-01	0.00E+00	6.59E-09	3.81E-09	2.44E-04	6.29E-07	9.01E-02	0.00E+00	9.06E-01	1.54E-09	9.06E-01	1.00E+00	9.01E-02	0.00E+00	0.00E+00	0.00E+00	1.85E+01
WH20841209B	1.21E-03	8.50E-02	2.02E-02	8.28E-02	1.91E-10	0.00E+00	5.50E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-2.06E-03	9.07E-11	6.70E-09	4.22E-03	2.13E-01	4.50E-09	0.00E+00	5.46E-01	2.84E-02	9.76E-01	0.00E+00	7.19E-09	4.02E-09	2.53E-04	8.25E-07	9.84E-02	0.00E+00	9.76E-01	-6.51E-09	9.76E-01	1.09E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20851100A	1.13E-03	9.07E-02	1.93E-02	7.14E-02	0.00E+00	0.00E+00	3.43E-01	7.51E-07	4.40E-04	6.96E-04	0.00E+00	-2.15E-03	6.12E-11	4.61E-09	2.62E-03	1.49E-01	0.00E+00	0.00E+00	3.42E-01	2.84E-02	6.95E-01	0.00E+00	5.61E-09	3.03E-09	2.12E-04	6.93E-07	5.94E-02	0.00E+00	6.95E-01	-4.58E-08	6.95E-01	7.55E-01	5.94E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WH20851100B	1.18E-03	9.91E-02	2.00E-02	7.90E-02	0.00E+00	0.00E+00	4.59E-01	9.84E-07	4.47E-04	7.74E-04	0.00E+00	-2.19E-03	8.05E-11	4.86E-09	3.24E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	2.89E-02	8.22E-01	0.00E+00	6.55E-09	3.44E-09	2.34E-04	7.08E-07	7.26E-02	0.00E+00	8.22E-01	-2.19E-08	8.22E-01	8.94E-01	7.26E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH20851103A	1.08E-03	8.42E-02	1.71E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.44E-04	6.69E-04	0.00E+00	-1.96E-03	6.45E-11	4.60E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.49E-02	7.88E-01	0.00E+00	5.93E-09	3.08E-09	2.17E-04	6.38E-07	7.27E-02	0.00E+00	7.88E-01	-1.63E-08	7.88E-01	8.75E-01	7.27E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20851103B	1.09E-03	8.48E-02	1.98E-02	7.80E-02	9.19E-12	0.00E+00	4.46E-01	8.79E-07	4.46E-04	6.98E-04	0.00E+00	-2.04E-03	7.19E-11	4.70E-09	3.53E-03	1.69E-01	4.50E-09	0.00E+00	4.58E-01	2.84E-02	8.60E-01	0.00E+00	6.59E-09	3.43E-09	2.29E-04	8.09E-07	8.17E-02	0.00E+00	8.60E-01	-2.54E-08	8.60E-01	9.55E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH20851104A	1.13E-03	8.83E-02	1.79E-02	7.04E-02	0.00E+00	0.00E+00	3.42E-01	7.51E-07	4.40E-04	6.90E-04	0.00E+00	-1.97E-03	6.11E-11	4.60E-09	2.61E-03	1.49E-01	0.00E+00	0.00E+00	3.42E-01	2.60E-02	6.94E-01	0.00E+00	5.60E-09	3.03E-09	2.11E-04	6.36E-07	5.96E-02	0.00E+00	6.94E-01	-2.56E-08	6.94E-01	7.54E-01	5.96E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WH20851104B	1.09E-03	8.48E-02	1.98E-02	7.80E-02	9.19E-12	0.00E+00	4.46E-01	8.79E-07	4.46E-04	6.98E-04	0.00E+00	-2.04E-03	7.19E-11	4.70E-09	3.53E-03	1.69E-01	4.50E-09	0.00E+00	4.58E-01	2.84E-02	8.60E-01	0.00E+00	6.59E-09	3.43E-09	2.29E-04	8.09E-07	8.17E-02	0.00E+00	8.60E-01	-2.54E-08	8.60E-01	9.55E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH20851105A	7.44E-04	8.83E-02	1.79E-02	7.04E-02	0.00E+00	0.00E+00	3.42E-01	7.51E-07	4.40E-04	6.90E-04	0.00E+00	-1.97E-03	6.11E-11	4.61E-09	2.61E-03	1.49E-01	0.00E+00	0.00E+00	3.42E-01	2.60E-02	6.94E-01	0.00E+00	5.60E-09	3.03E-09	2.11E-04	6.36E-07	5.96E-02	0.00E+00	6.94E-01	-2.56E-08	6.94E-01	7.54E-01	5.96E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WH20851105B	1.09E-03	8.48E-02	1.98E-02	7.80E-02	9.19E-12	0.00E+00	4.46E-01	8.79E-07	4.46E-04	6.98E-04	0.00E+00	-2.04E-03	7.19E-11	4.70E-09	3.53E-03	1.69E-01	4.50E-09	0.00E+00	4.58E-01	2.84E-02	8.60E-01	0.00E+00	6.59E-09	3.43E-09	2.29E-04	8.09E-07	8.17E-02	0.00E+00	8.60E-01	-2.54E-08	8.60E-01	9.55E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH20851107A	1.08E-03	8.42E-02	1.71E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.44E-04	6.69E-04	0.00E+00	-1.96E-03	6.45E-11	4.60E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.49E-02	7.88E-01	0.00E+00	5.93E-09	3.08E-09	2.17E-04	6.38E-07	7.27E-02	0.00E+00	7.88E-01	-1.63E-08	7.88E-01	8.75E-01	7.27E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20851107B	1.09E-03	8.48E-02	1.98E-02	7.80E-02	9.19E-12	0.00E+00	4.46E-01	8.79E-07	4.46E-04	6.98E-04	0.00E+00	-2.04E-03	7.19E-11	4.70E-09	3.53E-03	1.69E-01	4.50E-09	0.00E+00	4.58E-01	2.84E-02	8.60E-01	0.00E+00	6.59E-09	3.43E-09	2.29E-04	8.09E-07	8.17E-02	0.00E+00	8.60E-01	-2.54E-08	8.60E-01	9.55E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH20851109A	1.08E-03	8.42E-02	1.71E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.44E-04	6.69E-04	0.00E+00	-1.96E-03	6.45E-11	4.60E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.49E-02	7.88E-01	0.00E+00	5.93E-09	3.08E-09	2.17E-04	6.38E-07	7.27E-02	0.00E+00	7.88E-01	-1.63E-08	7.88E-01	8.75E-01	7.27E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20851109B	1.09E-03	8.48E-02	1.98E-02	7.80E-02	9.19E-12	0.00E+00	4.46E-01	8.79E-07	4.46E-04	6.98E-04	0.00E+00	-2.04E-03	7.19E-11	4.70E-09	3.53E-03	1.69E-01	4.50E-09	0.00E+00	4.58E-01	2.84E-02	8.60E-01	0.00E+00	6.59E-09	3.43E-09	2.29E-04	8.09E-07	8.17E-02	0.00E+00	8.60E-01	-2.54E-08	8.60E-01	9.55E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH20851200A	1.14E-03	9.08E-02	1.87E-02	7.21E-02	0.00E+00	0.00E+00	3.46E-01	7.66E-07	4.41E-04	7.06E-04	0.00E+00	-2.08E-03	6.16E-11	4.61E-09	2.67E-03	1.51E-01	0.00E+00	0.00E+00	3.47E-01	2.74E-02	7.13E-01	0.00E+00	5.75E-09	3.10E-09	2.16E-04	6.69E-07	6.04E-02	0.00E+00	7.13E-01	-2.84E-08	7.13E-01	7.73E-01	6.04E-02	0.00E+00	0.00E+00	0.00E+00	1.28E+01
WH20851200B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.46E-04	7.18E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.68E-01	0.00E+00	6.61E-09	3.52E-09	2.30E-04	9.90E-07	8.37E-02	0.00E+00	8.68E-01	-2.76E-08	8.68E-01	9.66E-01	8.37E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20851203A	1.08E-03	8.42E-02	2.14E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.45E-04	6.89E-04	0.00E+00	-2.33E-03	6.45E-11	4.61E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.78E-02	7.95E-01	0.00E+00	5.93E-09	3.20E-09	2.19E-04	8.48E-07	7.51E-02	0.00E+00	7.95E-01	-1.85E-08	7.95E-01	8.84E-01	7.51E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20851203B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.46E-04	7.18E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.68E-01	0.00E+00	6.61E-09	3.52E-09	2.30E-04	9.90E-07	8.37E-02	0.00E+00	8.68E-01	-2.76E-08	8.68E-01	9.66E-01	8.37E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20851204A	1.08E-03	8.42E-02	2.14E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.45E-04	6.89E-04	0.00E+00	-2.33E-03	6.45E-11	4.61E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.78E-02	7.95E-01	0.00E+00	5.93E-09	3.20E-09	2.19E-04	8.48E-07	7.51E-02	0.00E+00	7.95E-01	-1.85E-08	7.95E-01	8.84E-01	7.51E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20851204B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.46E-04	7.18E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.68E-01	0.00E+00	6.61E-09	3.52E-09	2.30E-04	9.90E-07	8.37E-02	0.00E+00	8.68E-01	-2.76E-08	8.68E-01	9.66E-01	8.37E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20851205A	1.08E-03	8.42E-02	2.14E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.45E-04	6.89E-04	0.00E+00	-2.33E-03	6.45E-11	4.61E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.78E-02	7.95E-01	0.00E+00	5.93E-09	3.20E-09	2.19E-04	8.48E-07	7.51E-02	0.00E+00	7.95E-01	-1.85E-08	7.95E-01	8.84E-01	7.51E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20851205B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.46E-04	7.18E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.68E-01	0.00E+00	6.61E-09	3.52E-09	2.30E-04	9.90E-07	8.37E-02	0.00E+00	8.68E-01	-2.76E-08	8.68E-01	9.66E-01	8.37E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20851207A	1.08E-03	8.42E-02	2.14E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.45E-04	6.89E-04	0.00E+00	-2.33E-03	6.45E-11	4.61E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.78E-02	7.95E-01	0.00E+00	5.93E-09	3.20E-09	2.19E-04	8.48E-07	7.51E-02	0.00E+00	7.95E-01	-1.85E-08	7.95E-01	8.84E-01	7.51E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20851207B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.46E-04	7.18E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.68E-01	0.00E+00	6.61E-09	3.52E-09	2.30E-04	9.90E-07	8.37E-02	0.00E+00	8.68E-01	-2.76E-08	8.68E-01	9.66E-01	8.37E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20851209A	1.08E-03	8.42E-02	2.14E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.45E-04	6.89E-04	0.00E+00	-2.33E-03	6.45E-11	4.61E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.78E-02	7.95E-01	0.00E+00	5.93E-09	3.20E-09	2.19E-04	8.48E-07	7.51E-02	0.00E+00	7.95E-01	-1.85E-08	7.95E-01	8.84E-01	7.51E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20851209B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.46E-04	7.18E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.68E-01	0.00E+00	6.61E-09	3.52E-09	2.30E-04	9.90E-07	8.37E-02	0.00E+00	8.68E-01	-2.76E-08	8.68E-01	9.66E-01	8.37E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20861100A	1.33E-03	8.43E-02	1.76E-02	6.43E-02	1.93E-10	0.00E+00	4.63E-01	9.31E-07	6.30E-04	7.54E-04	0.00E+00	-1.96E-03	8.52E-11	6.64E-09	3.52E-03	2.21E-01	6.30E-08	0.00E+00	5.87E-01	2.56E-02	1.07E+00	0.00E+00	9.06E-09	4.86E-09	2.60E-04	6.43E-07	9.17E-02	0.00E+00	1.07E+00	3.19E-08	1.07E+00	1.16E+00	9.17E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20861100B	1.38E-03	8.50E-02	2.08E-02	8.28E-02	1.94E-10	0.00E+00	5.57E-01	1.07E-06	6.30E-04	7.88E-04	0.00E+00	-2.06E-03	9.56E-11	6.73E-09	4.05E-03	2.32E-01	6.30E-08	0.00E+00	6.21E-01	2.87E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.67E-04	8.39E-07	9.99E-02	0.00E+00	1.13E+00	2.76E-08	1.13E+00	1.23E+00	9.99E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH20861103A	1.33E-03	8.43E-02	1.76E-02	6.43E-02	1.93E-10	0.00E+00	4.63E-01	9.31E-07	6.30E-04	7.54E-04	0.00E+00	-1.96E-03	8.52E-11	6.64E-09	3.52E-03	2.21E-01	6.30E-08	0.00E+00	5.87E-01	2.56E-02	1.07E+00	0.00E+00	9.06E-09	4.86E-09	2.60E-04	6.43E-07	9.17E-02	0.00E+00	1.07E+00	3.19E-08	1.07E+00	1.16E+00	9.17E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20861103B	1.38E-03	8.50E-02	2.08E-02	8.28E-02	1.94E-10	0.00E+00	5.57E-01	1.07E-06	6.30E-04	7.88E-04	0.00E+00	-2.06E-03	9.56E-11	6.73E-09	4.05E-03	2.32E-01	6.30E-08	0.00E+00	6.21E-01	2.87E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.67E-04	8.39E-07	9.99E-02	0.00E+00	1.13E+00	2.76E-08	1.13E+00	1.23E+00	9.99E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH20861104A	1.33E-03	8.43E-02	1.76E-02	6.43E-02	1.93E-10	0.00E+00	4.63E-01	9.31E-07	6.30E-04	7.54E-04	0.00E+00	-1.96E-03	8.52E-11	6.64E-09	3.52E-03	2.21E-01	6.30E-08	0.00E+00	5.87E-01	2.56E-02	1.07E+00	0.00E+00	9.06E-09	4.86E-09	2.60E-04	6.43E-07	9.17E-02	0.00E+00	1.07E+00	3.19E-08	1.07E+00	1.16E+00	9.17E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20861104B	1.38E-03	8.50E-02	2.08E-02	8.28E-02	1.94E-10	0.00E+00	5.57E-01	1.07E-06	6.30E-04	7.88E-04	0.00E+00	-2.06E-03	9.56E-11	6.73E-09	4.05E-03	2.32E-01	6.30E-08	0.00E+00	6.21E-01	2.87E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.67E-04	8.39E-07	9.99E-02	0.00E+00	1.13E+00	2.76E-08	1.13E+00	1.23E+00	9.99E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH20861105A	1.33E-03	8.43E-02	1.76E-02	6.43E-02	1.93E-10	0.00E+00	4.63E-01	9.31E-07	6.30E-04	7.54E-04	0.00E+00	-1.96E-03	8.52E-11	6.64E-09	3.52E-03	2.21E-01	6.30E-08	0.00E+00	5.87E-01	2.56E-02	1.07E+00	0.00E+00	9.06E-09	4.86E-09	2.60E-04	6.43E-07	9.17E-02	0.00E+00	1.07E+00	3.19E-08	1.07E+00	1.16E+00	9.17E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20861105B	1.38E-03	8.50E-02	2.08E-02	8.28E-02	1.94E-10	0.00E+00	5.57E-01	1.07E-06	6.30E-04	7.88E-04	0.00E+00	-2.06E-03	9.56E-11	6.73E-09	4.05E-03	2.32E-01	6.30E-08	0.00E+00	6.21E-01	2.87E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.67E-04	8.39E-07	9.99E-02	0.00E+00	1.13E+00	2.76E-08	1.13E+00	1.23E+00	9.99E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01

WH20861107A	1.33E-03	8.43E-02	1.76E-02	6.43E-02	1.93E-10	0.00E+00	4.63E-01	9.31E-07	6.30E-04	7.54E-04	0.00E+00	-1.96E-03	8.52E-11	6.64E-09	3.52E-03	2.21E-01	6.30E-08	0.00E+00	5.87E-01	2.56E-02	1.07E+00	0.00E+00	9.06E-09	4.86E-09	2.60E-04	6.43E-07	9.17E-02	0.00E+00	1.07E+00	3.19E-08	1.07E+00	1.16E+00	9.17E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20861107B	1.38E-03	8.50E-02	2.08E-02	8.28E-02	1.94E-10	0.00E+00	5.57E-01	1.07E-06	6.30E-04	7.88E-04	0.00E+00	-2.06E-03	9.56E-11	6.73E-09	4.05E-03	2.32E-01	6.30E-08	0.00E+00	6.21E-01	2.87E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.67E-04	8.39E-07	9.99E-02	0.00E+00	1.13E+00	2.76E-08	1.13E+00	1.23E+00	9.99E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH20861109A	1.33E-03	8.43E-02	1.76E-02	6.43E-02	1.93E-10	0.00E+00	4.63E-01	9.31E-07	6.30E-04	7.54E-04	0.00E+00	-1.96E-03	8.52E-11	6.64E-09	3.52E-03	2.21E-01	6.30E-08	0.00E+00	5.87E-01	2.56E-02	1.07E+00	0.00E+00	9.06E-09	4.86E-09	2.60E-04	6.43E-07	9.17E-02	0.00E+00	1.07E+00	3.19E-08	1.07E+00	1.16E+00	9.17E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH20861109B	1.38E-03	8.50E-02	2.08E-02	8.28E-02	1.94E-10	0.00E+00	5.57E-01	1.07E-06	6.30E-04	7.88E-04	0.00E+00	-2.06E-03	9.56E-11	6.73E-09	4.05E-03	2.32E-01	6.30E-08	0.00E+00	6.21E-01	2.87E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.67E-04	8.39E-07	9.99E-02	0.00E+00	1.13E+00	2.76E-08	1.13E+00	1.23E+00	9.99E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH20861200A	1.31E-03	8.43E-02	2.24E-02	6.48E-02	1.91E-10	0.00E+00	4.43E-01	9.08E-07	6.29E-04	7.52E-04	0.00E+00	-2.35E-03	8.44E-11	6.63E-09	3.47E-03	2.18E-01	6.30E-08	0.00E+00	5.74E-01	2.93E-02	1.06E+00	0.00E+00	8.99E-09	4.84E-09	2.59E-04	8.56E-07	8.80E-02	0.00E+00	1.06E+00	3.03E-08	1.06E+00	1.15E+00	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH20861200B	1.35E-03	8.50E-02	2.54E-02	8.14E-02	1.92E-10	0.00E+00	5.42E-01	1.06E-06	6.29E-04	7.86E-04	0.00E+00	-2.43E-03	9.43E-11	6.72E-09	4.05E-03	2.31E-01	6.30E-08	0.00E+00	6.14E-01	3.35E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.02E-06	9.79E-02	0.00E+00	1.13E+00	2.60E-08	1.13E+00	1.23E+00	9.79E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH20861203A	1.31E-03	8.43E-02	2.24E-02	6.48E-02	1.91E-10	0.00E+00	4.43E-01	9.08E-07	6.29E-04	7.52E-04	0.00E+00	-2.35E-03	8.44E-11	6.63E-09	3.47E-03	2.18E-01	6.30E-08	0.00E+00	5.74E-01	2.93E-02	1.06E+00	0.00E+00	8.99E-09	4.84E-09	2.59E-04	8.56E-07	8.80E-02	0.00E+00	1.06E+00	3.03E-08	1.06E+00	1.15E+00	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH20861203B	1.35E-03	8.50E-02	2.54E-02	8.14E-02	1.92E-10	0.00E+00	5.42E-01	1.06E-06	6.29E-04	7.86E-04	0.00E+00	-2.43E-03	9.43E-11	6.72E-09	4.05E-03	2.31E-01	6.30E-08	0.00E+00	6.14E-01	3.35E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.02E-06	9.79E-02	0.00E+00	1.13E+00	2.60E-08	1.13E+00	1.23E+00	9.79E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH20861204A	1.31E-03	8.43E-02	2.24E-02	6.48E-02	1.91E-10	0.00E+00	4.43E-01	9.08E-07	6.29E-04	7.52E-04	0.00E+00	-2.35E-03	8.44E-11	6.63E-09	3.47E-03	2.18E-01	6.30E-08	0.00E+00	5.74E-01	2.93E-02	1.06E+00	0.00E+00	8.99E-09	4.84E-09	2.59E-04	8.56E-07	8.80E-02	0.00E+00	1.06E+00	3.03E-08	1.06E+00	1.15E+00	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH20861204B	1.35E-03	8.50E-02	2.54E-02	8.14E-02	1.92E-10	0.00E+00	5.42E-01	1.06E-06	6.29E-04	7.86E-04	0.00E+00	-2.43E-03	9.43E-11	6.72E-09	4.05E-03	2.31E-01	6.30E-08	0.00E+00	6.14E-01	3.35E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.02E-06	9.79E-02	0.00E+00	1.13E+00	2.60E-08	1.13E+00	1.23E+00	9.79E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH20861205A	1.31E-03	8.43E-02	2.24E-02	6.48E-02	1.91E-10	0.00E+00	4.43E-01	9.08E-07	6.29E-04	7.52E-04	0.00E+00	-2.35E-03	8.44E-11	6.63E-09	3.47E-03	2.18E-01	6.30E-08	0.00E+00	5.74E-01	2.93E-02	1.06E+00	0.00E+00	8.99E-09	4.84E-09	2.59E-04	8.56E-07	8.80E-02	0.00E+00	1.06E+00	3.03E-08	1.06E+00	1.15E+00	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH20861205B	1.35E-03	8.50E-02	2.54E-02	8.14E-02	1.92E-10	0.00E+00	5.42E-01	1.06E-06	6.29E-04	7.86E-04	0.00E+00	-2.43E-03	9.43E-11	6.72E-09	4.05E-03	2.31E-01	6.30E-08	0.00E+00	6.14E-01	3.35E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.02E-06	9.79E-02	0.00E+00	1.13E+00	2.60E-08	1.13E+00	1.23E+00	9.79E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH20861207A	1.31E-03	8.43E-02	2.24E-02	6.48E-02	1.91E-10	0.00E+00	4.43E-01	9.08E-07	6.29E-04	7.52E-04	0.00E+00	-2.35E-03	8.44E-11	6.63E-09	3.47E-03	2.18E-01	6.30E-08	0.00E+00	5.74E-01	2.93E-02	1.06E+00	0.00E+00	8.99E-09	4.84E-09	2.59E-04	8.56E-07	8.80E-02	0.00E+00	1.06E+00	3.03E-08	1.06E+00	1.15E+00	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH20861207B	1.35E-03	8.50E-02	2.54E-02	8.14E-02	1.92E-10	0.00E+00	5.42E-01	1.06E-06	6.29E-04	7.86E-04	0.00E+00	-2.43E-03	9.43E-11	6.72E-09	4.05E-03	2.31E-01	6.30E-08	0.00E+00	6.14E-01	3.35E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.02E-06	9.79E-02	0.00E+00	1.13E+00	2.60E-08	1.13E+00	1.23E+00	9.79E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH20861209A	1.31E-03	8.43E-02	2.24E-02	6.48E-02	1.91E-10	0.00E+00	4.43E-01	9.08E-07	6.29E-04	7.52E-04	0.00E+00	-2.35E-03	8.44E-11	6.63E-09	3.47E-03	2.18E-01	6.30E-08	0.00E+00	5.74E-01	2.93E-02	1.06E+00	0.00E+00	8.99E-09	4.84E-09	2.59E-04	8.56E-07	8.80E-02	0.00E+00	1.06E+00	3.03E-08	1.06E+00	1.15E+00	8.80E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH20861209B	1.35E-03	8.50E-02	2.54E-02	8.14E-02	1.92E-10	0.00E+00	5.42E-01	1.06E-06	6.29E-04	7.86E-04	0.00E+00	-2.43E-03	9.43E-11	6.72E-09	4.05E-03	2.31E-01	6.30E-08	0.00E+00	6.14E-01	3.35E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.02E-06	9.79E-02	0.00E+00	1.13E+00	2.60E-08	1.13E+00	1.23E+00	9.79E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH20871100A	1.13E-03	9.07E-02	1.93E-02	7.14E-02	0.00E+00	0.00E+00	3.43E-01	7.51E-07	4.40E-04	6.96E-04	0.00E+00	-2.15E-03	6.12E-11	4.61E-09	2.62E-03	1.49E-01	0.00E+00	0.00E+00	3.42E-01	2.84E-02	6.95E-01	0.00E+00	5.61E-09	3.03E-09	2.12E-04	6.94E-07	5.94E-02	0.00E+00	6.95E-01	-4.61E-08	6.95E-01	7.55E-01	5.94E-02	0.00E+00	0.00E+00	0.00E+00	1.26E+01
WH20871100B	1.18E-03	9.90E-02	2.01E-02	7.90E-02	0.00E+00	0.00E+00	4.59E-01	9.83E-07	4.47E-04	7.73E-04	0.00E+00	-2.20E-03	8.05E-11	4.86E-09	3.23E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	2.90E-02	8.21E-01	0.00E+00	6.54E-09	3.44E-09	2.34E-04	7.09E-07	7.25E-02	0.00E+00	8.21E-01	-2.27E-08	8.21E-01	8.93E-01	7.25E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH20871103A	1.08E-03	8.42E-02	1.71E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.44E-04	6.86E-04	0.00E+00	-1.96E-03	6.45E-11	4.60E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.49E-02	7.89E-01	0.00E+00	5.93E-09	3.11E-09	2.18E-04	6.36E-07	7.30E-02	0.00E+00	7.89E-01	-1.85E-08	7.89E-01	8.78E-01	7.30E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20871103B	1.10E-03	8.48E-02	1.98E-02	7.81E-02	9.19E-12	0.00E+00	4.46E-01	8.79E-07	4.46E-04	7.14E-04	0.00E+00	-2.04E-03	7.20E-11	4.71E-09	3.53E-03	1.69E-01	4.50E-09	0.00E+00	4.58E-01	2.84E-02	8.60E-01	0.00E+00	6.59E-09	3.45E-09	2.30E-04	8.09E-07	8.17E-02	0.00E+00	8.60E-01	-2.76E-08	8.60E-01	9.56E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH20871104A	1.08E-03	8.42E-02	1.71E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.44E-04	6.86E-04	0.00E+00	-1.96E-03	6.45E-11	4.60E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.49E-02	7.89E-01	0.00E+00	5.93E-09	3.11E-09	2.18E-04	6.36E-07	7.30E-02	0.00E+00	7.89E-01	-1.85E-08	7.89E-01	8.78E-01	7.30E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20871104B	1.10E-03	8.48E-02	1.98E-02	7.81E-02	9.19E-12	0.00E+00	4.46E-01	8.79E-07	4.46E-04	7.14E-04	0.00E+00	-2.04E-03	7.20E-11	4.71E-09	3.53E-03	1.69E-01	4.50E-09	0.00E+00	4.58E-01	2.84E-02	8.60E-01	0.00E+00	6.59E-09	3.45E-09	2.30E-04	8.09E-07	8.17E-02	0.00E+00	8.60E-01	-2.76E-08	8.60E-01	9.56E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH20871105A	1.08E-03	8.42E-02	1.71E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.44E-04	6.86E-04	0.00E+00	-1.96E-03	6.45E-11	4.60E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.49E-02	7.89E-01	0.00E+00	5.93E-09	3.11E-09	2.18E-04	6.36E-07	7.30E-02	0.00E+00	7.89E-01	-1.85E-08	7.89E-01	8.78E-01	7.30E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20871105B	1.10E-03	8.48E-02	1.98E-02	7.81E-02	9.19E-12	0.00E+00	4.46E-01	8.79E-07	4.46E-04	7.14E-04	0.00E+00	-2.04E-03	7.20E-11	4.71E-09	3.53E-03	1.69E-01	4.50E-09	0.00E+00	4.58E-01	2.84E-02	8.60E-01	0.00E+00	6.59E-09	3.45E-09	2.30E-04	8.09E-07	8.17E-02	0.00E+00	8.60E-01	-2.76E-08	8.60E-01	9.56E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH20871107A	1.08E-03	8.42E-02	1.71E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.44E-04	6.86E-04	0.00E+00	-1.96E-03	6.45E-11	4.60E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.49E-02	7.89E-01	0.00E+00	5.93E-09	3.11E-09	2.18E-04	6.36E-07	7.30E-02	0.00E+00	7.89E-01	-1.85E-08	7.89E-01	8.78E-01	7.30E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20871107B	1.10E-03	8.48E-02	1.98E-02	7.81E-02	9.19E-12	0.00E+00	4.46E-01	8.79E-07	4.46E-04	7.14E-04	0.00E+00	-2.04E-03	7.20E-11	4.71E-09	3.53E-03	1.69E-01	4.50E-09	0.00E+00	4.58E-01	2.84E-02	8.60E-01	0.00E+00	6.59E-09	3.45E-09	2.30E-04	8.09E-07	8.17E-02	0.00E+00	8.60E-01	-2.76E-08	8.60E-01	9.56E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH20871109A	1.08E-03	8.42E-02	1.71E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.44E-04	6.86E-04	0.00E+00	-1.96E-03	6.45E-11	4.60E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.49E-02	7.89E-01	0.00E+00	5.93E-09	3.11E-09	2.18E-04	6.36E-07	7.30E-02	0.00E+00	7.89E-01	-1.85E-08	7.89E-01	8.78E-01	7.30E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20871109B	1.10E-03	8.48E-02	1.98E-02	7.81E-02	9.19E-12	0.00E+00	4.46E-01	8.79E-07	4.46E-04	7.14E-04	0.00E+00	-2.04E-03	7.20E-11	4.71E-09	3.53E-03	1.69E-01	4.50E-09	0.00E+00	4.58E-01	2.84E-02	8.60E-01	0.00E+00	6.59E-09	3.45E-09	2.30E-04	8.09E-07	8.17E-02	0.00E+00	8.60E-01	-2.76E-08	8.60E-01	9.56E-01	8.17E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH20871200A	1.09E-03	9.22E-02	2.22E-02	6.48E-02	4.44E-12	0.00E+00	3.75E-01	7.56E-07	4.49E-04	7.29E-04	0.00E+00	-2.45E-03	7.11E-11	4.71E-09	3.17E-03	1.54E-01	4.50E-09	0.00E+00	4.15E-01	2.78E-02	8.09E-01	0.00E+00	5.98E-09	3.25E-09	2.25E-04	8.72E-07	7.56E-02	0.00E+00	8.09E-01	-2.54E-08	8.09E-01	8.98E-01	7.56E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH20871200B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.47E-04	7.23E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.69E-01	0.00E+00	6.61E-09	3.52E-09	2.32E-04	9.90E-07	8.53E-02	0.00E+00	8.69E-01	-2.76E-08	8.69E-01	9.68E-01	8.53E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20871203A	1.08E-03	8.42E-02	2.14E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.46E-04	6.97E-04	0.00E+00	-2.33E-03	6.45E-11	4.61E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.78E-02	7.98E-01	0.00E+00	5.93E-09	3.20E-09	2.20E-04	8.48E-07	7.51E-02	0.00E+00	7.98E-01	-1.85E-08	7.98E-01	8.87E-01	7.51E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20871203B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.47E-04	7.23E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.69E-01	0.00E+00	6.61E-09	3.52E-09	2.32E-04	9.90E-07	8.53E-02	0.00E+00	8.69E-01	-2.76E-08	8.69E-01	9.68E-01	8.53E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20871204A	1.08E-03	8.42E-02	2.14E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.46E-04	6.97E-04	0.00E+00	-2.33E-03	6.45E-11	4.61E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.78E-02	7.98E-01	0.00E+00	5.93E-09	3.20E-09	2.20E-04	8.48E-07	7.51E-02	0.00E+00	7.98E-01	-1.85E-08	7.98E-01	8.87E-01	7.51E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20871204B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.47E-04	7.23E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.69E-01	0.00E+00	6.61E-09	3.52E-09	2.32E-04	9.90E-07	8.53E-02	0.00E+00	8.69E-01	-2.76E-08	8.69E-01	9.68E-01	8.53E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20871205A	1.08E-03	8.42E-02	2.14E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.46E-04	6.97E-04	0.00E+00	-2.33E-03	6.45E-11	4.61E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.78E-02	7.98E-01	0.00E+00	5.93E-09	3.20E-09	2.20E-04	8.48E-07	7.51E-02	0.00E+00	7.98E-01	-1.85E-08	7.98E-01	8.87E-01	7.51E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20871205B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.47E-04	7.23E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.69E-01	0.00E+00	6.61E-09	3.52E-09	2.32E-04	9.90E-07	8.53E-02	0.00E+00	8.69E-01	-2.76E-08	8.69E-01	9.68E-01	8.53E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20871207A	1.08E-03	8.42E-02	2.14E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.46E-04	6.97E-04	0.00E+00	-2.33E-03	6.45E-11	4.61E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.78E-02	7.98E-01	0.00E+00	5.93E-09	3.20E-09	2.20E-04	8.48E-07	7.51E-02	0.00E+00	7.98E-01	-1.85E-08	7.98E-01	8.87E-01	7.51E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20871207B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.47E-04	7.23E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.69E-01	0.00E+00	6.61E-09	3.52E-09	2.32E-04	9.90E-07	8.53E-02	0.00E+00	8.69E-01	-2.76E-08	8.69E-01	9.68E-01	8.53E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20871209A	1.08E-03	8.42E-02	2.14E-02	6.37E-02	4.44E-12	0.00E+00	3.59E-01	7.50E-07	4.46E-04	6.97E-04	0.00E+00	-2.33E-03	6.45E-11	4.61E-09	3.05E-03	1.52E-01	4.50E-09	0.00E+00	4.03E-01	2.78E-02	7.98E-01	0.00E+00	5.93E-09	3.20E-09	2.20E-04	8.48E-07	7.51E-02	0.00E+00	7.98E-01	-1.85E-08	7.98E-01	8.87E-01	7.51E-02	0.00E+00	0.00E+00	0.00E+00	1.46E+01
WH20871209B	1.10E-03	8.48E-02	2.40E-02	7.81E-02	9.19E-12	0.00E+00	4.47E-01	8.82E-07	4.47E-04	7.23E-04	0.00E+00	-2.38E-03	7.19E-11	4.71E-09	3.54E-03	1.72E-01	4.50E-09	0.00E+00	4.61E-01	3.22E-02	8.69E-01	0.00E+00	6.61E-09	3.52E-09	2.32E-04	9.90E-07	8.53E-02	0.00E+00	8.69E-01	-2.76E-08	8.69E-01	9.68E-01	8.53E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH20881100A	1.10E-03	8.44E-02	1.74E-02	6.67E-02	1.94E-10	0.00E+00	4.25E-01	8.37E-07	4.57E-04	7.14E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.67E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.53E-02	8.69E-01	0.00E+00	6.52E-09	3.71E-09	2.38E-04	6.32E-07	8.26E-02	0.00E+00	8.69E-01	9.78E-09	8.69E-01	9.65E-01	8.26E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH20881100B	1.14E-03	8.52E-02	2.06E-02	8.15E-02	1.95E-10	0.00E+00	5.12E-01	9.94E-07	4.58E-04	7.38E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.24E-03	1.91E-01	4.50E-09	0.00E+00	5.21E-01	2.83E-02	9.34E-01	0.00E+00	7.13E-09	3.93E-09	2.47E-04	8.18E-07	9.21E-02	0.00E+00	9.34E-01	1.72E-09	9.34E-01	1.04E+00	9.21E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881103A	1.10E-03	8.44E-02	1.74E-02	6.67E-02	1.94E-10	0.00E+00	4.25E-01	8.37E-07	4.57E-04	7.14E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.67E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.53E-02	8.69E-01	0.00E+00	6.52E-09	3.71E-09	2.38E-04	6.32E-07	8.26E-02	0.00E+00	8.69E-01	9.78E-09	8.69E-01	9.65E-01	8.26E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH20881103B	1.14E-03	8.52E-02	2.06E-02	8.15E-02	1.95E-10	0.00E+00	5.12E-01	9.94E-07	4.58E-04	7.38E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.24E-03	1.91E-01	4.50E-09	0.00E+00	5.21E-01	2.83E-02	9.34E-01	0.00E+00	7.13E-09	3.93E-09	2.47E-04	8.18E-07	9.21E-02	0.00E+00	9.34E-01	1.72E-09	9.34E-01	1.04E+00	9.21E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881104A	1.10E-03	8.44E-02	1.74E-02	6.67E-02	1.94E-10	0.00E+00	4.25E-01	8.37E-07	4.57E-04	7.14E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.67E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.53E-02	8.69E-01	0.00E+00	6.52E-09	3.71E-09	2.38E-04	6.32E-07	8.26E-02	0.00E+00	8.69E-01	9.78E-09	8.69E-01	9.65E-01	8.26E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH20881104B	1.14E-03	8.52E-02	2.06E-02	8.15E-02	1.95E-10	0.00E+00	5.12E-01	9.94E-07	4.58E-04	7.38E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.24E-03	1.91E-01	4.50E-09	0.00E+00	5.21E-01	2.83E-02	9.34E-01	0.00E+00	7.13E-09	3.93E-09	2.47E-04	8.18E-07	9.21E-02	0.00E+00	9.34E-01	1.72E-09	9.34E-01	1.04E+00	9.21E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881105A	1.10E-03	8.44E-02	1.74E-02	6.67E-02	1.94E-10	0.00E+00	4.25E-01	8.37E-07	4.57E-04	7.14E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.67E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.53E-02	8.69E-01	0.00E+00	6.52E-09	3.71E-09	2.38E-04	6.32E-07	8.26E-02	0.00E+00	8.69E-01	9.78E-09	8.69E-01	9.65E-01	8.26E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH20881105B	1.14E-03	8.52E-02	2.06E-02	8.15E-02	1.95E-10	0.00E+00	5.12E-01	9.94E-07	4.58E-04	7.38E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.24E-03	1.91E-01	4.50E-09	0.00E+00	5.21E-01	2.83E-02	9.34E-01	0.00E+00	7.13E-09	3.93E-09	2.47E-04	8.18E-07	9.21E-02	0.00E+00	9.34E-01	1.72E-09	9.34E-01	1.04E+00	9.21E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881107A	1.10E-03	8.44E-02	1.74E-02	6.67E-02	1.94E-10	0.00E+00	4.25E-01	8.37E-07	4.57E-04	7.14E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.67E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.53E-02	8.69E-01	0.00E+00	6.52E-09	3.71E-09	2.38E-04	6.32E-07	8.26E-02	0.00E+00	8.69E-01	9.78E-09	8.69E-01	9.65E-01	8.26E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH20881107B	1.14E-03	8.52E-02	2.06E-02	8.15E-02	1.95E-10	0.00E+00	5.12E-01	9.94E-07	4.58E-04	7.38E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.24E-03	1.91E-01	4.50E-09	0.00E+00	5.21E-01	2.83E-02	9.34E-01	0.00E+00	7.13E-09	3.93E-09	2.47E-04	8.18E-07	9.21E-02	0.00E+00	9.34E-01	1.72E-09	9.34E-01	1.04E+00	9.21E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881109A	1.10E-03	8.44E-02	1.74E-02	6.67E-02	1.94E-10	0.00E+00	4.25E-01	8.37E-07	4.57E-04	7.14E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.67E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.53E-02	8.69E-01	0.00E+00	6.52E-09	3.71E-09	2.38E-04	6.32E-07	8.26E-02	0.00E+00	8.69E-01	9.78E-09	8.69E-01	9.65E-01	8.26E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH20881109B	1.14E-03	8.52E-02	2.06E-02	8.15E-02	1.95E-10	0.00E+00	5.12E-01	9.94E-07	4.58E-04	7.38E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.24E-03	1.91E-01	4.50E-09	0.00E+00	5.21E-01	2.83E-02	9.34E-01	0.00E+00	7.13E-09	3.93E-09	2.47E-04	8.18E-07	9.21E-02	0.00E+00	9.34E-01	1.72E-09	9.34E-01	1.04E+00	9.21E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881200A	1.10E-03	8.44E-02	1.72E-02	6.65E-02	1.88E-10	0.00E+00	4.24E-01	8.37E-07	4.57E-04	7.21E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.49E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.55E-02	8.75E-01	0.00E+00	6.51E-09	3.72E-09	2.40E-04	6.32E-07	8.23E-02	0.00E+00	8.75E-01	1.54E-09	8.75E-01	9.70E-01	8.23E-02	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WH20881200B	1.13E-03	8.52E-02	2.04E-02	8.14E-02	1.89E-10	0.00E+00	5.11E-01	9.95E-07	4.59E-04	7.48E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.05E-03	1.92E-01	4.50E-09	0.00E+00	5.23E-01	2.85E-02	9.40E-01	0.00E+00	7.12E-09	3.95E-09	2.48E-04	8.14E-07	9.19E-02	0.00E+00	9.40E-01	-6.51E-09	9.40E-01	1.05E+00	9.19E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881203A	1.10E-03	8.44E-02	1.72E-02	6.65E-02	1.88E-10	0.00E+00	4.24E-01	8.37E-07	4.57E-04	7.21E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.49E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.55E-02	8.75E-01	0.00E+00	6.51E-09	3.72E-09	2.40E-04	6.32E-07	8.23E-02	0.00E+00	8.75E-01	1.54E-09	8.75E-01	9.70E-01	8.23E-02	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WH20881203B	1.13E-03	8.52E-02	2.04E-02	8.14E-02	1.89E-10	0.00E+00	5.11E-01	9.95E-07	4.59E-04	7.48E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.05E-03	1.92E-01	4.50E-09	0.00E+00	5.23E-01	2.85E-02	9.40E-01	0.00E+00	7.12E-09	3.95E-09	2.48E-04	8.14E-07	9.19E-02	0.00E+00	9.40E-01	-6.51E-09	9.40E-01	1.05E+00	9.19E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881204A	1.10E-03	8.44E-02	1.72E-02	6.65E-02	1.88E-10	0.00E+00	4.24E-01	8.37E-07	4.57E-04	7.21E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.49E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.55E-02	8.75E-01	0.00E+00	6.51E-09	3.72E-09	2.40E-04	6.32E-07	8.23E-02	0.00E+00	8.75E-01	1.54E-09	8.75E-01	9.70E-01	8.23E-02	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WH20881204B	1.13E-03	8.52E-02	2.04E-02	8.14E-02	1.89E-10	0.00E+00	5.11E-01	9.95E-07	4.59E-04	7.48E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.05E-03	1.92E-01	4.50E-09	0.00E+00	5.23E-01	2.85E-02	9.40E-01	0.00E+00	7.12E-09	3.95E-09	2.48E-04	8.14E-07	9.19E-02	0.00E+00	9.40E-01	-6.51E-09	9.40E-01	1.05E+00	9.19E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881205A	1.10E-03	8.44E-02	1.72E-02	6.65E-02	1.88E-10	0.00E+00	4.24E-01	8.37E-07	4.57E-04	7.21E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.49E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.55E-02	8.75E-01	0.00E+00	6.51E-09	3.72E-09	2.40E-04	6.32E-07	8.23E-02	0.00E+00	8.75E-01	1.54E-09	8.75E-01	9.70E-01	8.23E-02	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WH20881205B	1.13E-03	8.52E-02	2.04E-02	8.14E-02	1.89E-10	0.00E+00	5.11E-01	9.95E-07	4.59E-04	7.48E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.05E-03	1.92E-01	4.50E-09	0.00E+00	5.23E-01	2.85E-02	9.40E-01	0.00E+00	7.12E-09	3.95E-09	2.48E-04	8.14E-07	9.19E-02	0.00E+00	9.40E-01	-6.51E-09	9.40E-01	1.05E+00	9.19E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881207A	1.10E-03	8.44E-02	1.72E-02	6.65E-02	1.88E-10	0.00E+00	4.24E-01	8.37E-07	4.57E-04	7.21E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.49E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.55E-02	8.75E-01	0.00E+00	6.51E-09	3.72E-09	2.40E-04	6.32E-07	8.23E-02	0.00E+00	8.75E-01	1.54E-09	8.75E-01	9.70E-01	8.23E-02	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WH20881207B	1.13E-03	8.52E-02	2.04E-02	8.14E-02	1.89E-10	0.00E+00	5.11E-01	9.95E-07	4.59E-04	7.48E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.05E-03	1.92E-01	4.50E-09	0.00E+00	5.23E-01	2.85E-02	9.40E-01	0.00E+00	7.12E-09	3.95E-09	2.48E-04	8.14E-07	9.19E-02	0.00E+00	9.40E-01	-6.51E-09	9.40E-01	1.05E+00	9.19E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20881209A	1.10E-03	8.44E-02	1.72E-02	6.65E-02	1.88E-10	0.00E+00	4.24E-01	8.37E-07	4.57E-04	7.21E-04	0.00E+00	-1.95E-03	7.72E-11	5.06E-09	3.49E-03	1.78E-01	4.50E-09	0.00E+00	4.77E-01	2.55E-02	8.75E-01	0.00E+00	6.51E-09	3.72E-09	2.40E-04	6.32E-07	8.23E-02	0.00E+00	8.75E-01	1.54E-09	8.75E-01	9.70E-01	8.23E-02	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WH20881209B	1.13E-03	8.52E-02	2.04E-02	8.14E-02	1.89E-10	0.00E+00	5.11E-01	9.95E-07	4.59E-04	7.48E-04	0.00E+00	-2.05E-03	8.92E-11	5.15E-09	4.05E-03	1.92E-01	4.50E-09	0.00E+00	5.23E-01	2.85E-02	9.40E-01	0.00E+00	7.12E-09	3.95E-09	2.48E-04	8.14E-07	9.19E-02	0.00E+00	9.40E-01	-6.51E-09	9.40E-01	1.05E+00	9.19E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH20891100A	1.11E-03	8.42E-02	1.73E-02	6.76E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.25E-04	7.32E-04	0.00E+00	-1.96E-03	6.97E-11	6.52E-09	3.70E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.56E-02	8.77E-01	0.00E+00	6.50E-09	3.76E-09	2.42E-04	6.21E-07	8.48E-02	0.00E+00	8.77E-01	3.22E-09	8.77E-01	9.72E-01	8.48E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891100B	1.14E-03	8.49E-02	2.04E-02	8.03E-02	1.93E-10	0.00E+00	5.28E-01	9.96E-07	6.26E-04	7.55E-04	0.00E+00	-2.06E-03	7.91E-11	6.61E-09	4.39E-03	2.06E-01	4.50E-09	0.00E+00	5.13E-01	2.85E-02	9.58E-01	0.00E+00	7.14E-09	3.98E-09	2.52E-04	8.21E-07	9.47E-02	0.00E+00	9.58E-01	-4.83E-09	9.58E-01	1.06E+00	9.47E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH20891103A	1.11E-03	8.42E-02	1.73E-02	6.76E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.25E-04	7.32E-04	0.00E+00	-1.96E-03	6.97E-11	6.52E-09	3.70E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.56E-02	8.77E-01	0.00E+00	6.50E-09	3.76E-09	2.42E-04	6.21E-07	8.48E-02	0.00E+00	8.77E-01	3.22E-09	8.77E-01	9.72E-01	8.48E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891103B	1.14E-03	8.49E-02	2.04E-02	8.03E-02	1.93E-10	0.00E+00	5.28E-01	9.96E-07	6.26E-04	7.55E-04	0.00E+00	-2.06E-03	7.91E-11	6.61E-09	4.39E-03	2.06E-01	4.50E-09	0.00E+00	5.13E-01	2.85E-02	9.58E-01	0.00E+00	7.14E-09	3.98E-09	2.52E-04	8.21E-07	9.47E-02	0.00E+00	9.58E-01	-4.83E-09	9.58E-01	1.06E+00	9.47E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH20891104A	1.11E-03	8.42E-02	1.73E-02	6.76E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.25E-04	7.32E-04	0.00E+00	-1.96E-03	6.97E-11	6.52E-09	3.70E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.56E-02	8.77E-01	0.00E+00	6.50E-09	3.76E-09	2.42E-04	6.21E-07	8.48E-02	0.00E+00	8.77E-01	3.22E-09	8.77E-01	9.72E-01	8.48E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891104B	1.14E-03	8.49E-02	2.04E-02	8.03E-02	1.93E-10	0.00E+00	5.28E-01	9.96E-07	6.26E-04	7.55E-04	0.00E+00	-2.06E-03	7.91E-11	6.61E-09	4.39E-03	2.06E-01	4.50E-09	0.00E+00	5.13E-01	2.85E-02	9.58E-01	0.00E+00	7.14E-09	3.98E-09	2.52E-04	8.21E-07	9.47E-02	0.00E+00	9.58E-01	-4.83E-09	9.58E-01	1.06E+00	9.47E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH20891105A	1.11E-03	8.42E-02	1.73E-02	6.76E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.25E-04	7.32E-04	0.00E+00	-1.96E-03	6.97E-11	6.52E-09	3.70E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.56E-02	8.77E-01	0.00E+00	6.50E-09	3.76E-09	2.42E-04	6.21E-07	8.48E-02	0.00E+00	8.77E-01	3.22E-09	8.77E-01	9.72E-01	8.48E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891105B	1.14E-03	8.49E-02	2.04E-02	8.03E-02	1.93E-10	0.00E+00	5.28E-01	9.96E-07	6.26E-04	7.55E-04	0.00E+00	-2.06E-03	7.91E-11	6.61E-09	4.39E-03	2.06E-01	4.50E-09	0.00E+00	5.13E-01	2.85E-02	9.58E-01	0.00E+00	7.14E-09	3.98E-09	2.52E-04	8.21E-07	9.47E-02	0.00E+00	9.58E-01	-4.83E-09	9.58E-01	1.06E+00	9.47E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH20891107A	1.11E-03	8.42E-02	1.73E-02	6.76E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.25E-04	7.32E-04	0.00E+00	-1.96E-03	6.97E-11	6.52E-09	3.70E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.56E-02	8.77E-01	0.00E+00	6.50E-09	3.76E-09	2.42E-04	6.21E-07	8.48E-02	0.00E+00	8.77E-01	3.22E-09	8.77E-01	9.72E-01	8.48E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891107B	1.14E-03	8.49E-02	2.04E-02	8.03E-02	1.93E-10	0.00E+00	5.28E-01	9.96E-07	6.26E-04	7.55E-04	0.00E+00	-2.06E-03	7.91E-11	6.61E-09	4.39E-03	2.06E-01	4.50E-09	0.00E+00	5.13E-01	2.85E-02	9.58E-01	0.00E+00	7.14E-09	3.98E-09	2.52E-04	8.21E-07	9.47E-02	0.00E+00	9.58E-01	-4.83E-09	9.58E-01	1.06E+00	9.47E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH20891109A	1.11E-03	8.42E-02	1.73E-02	6.76E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.25E-04	7.32E-04	0.00E+00	-1.96E-03	6.97E-11	6.52E-09	3.70E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.56E-02	8.77E-01	0.00E+00	6.50E-09	3.76E-09	2.42E-04	6.21E-07	8.48E-02	0.00E+00	8.77E-01	3.22E-09	8.77E-01	9.72E-01	8.48E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891109B	1.14E-03	8.49E-02	2.04E-02	8.03E-02	1.93E-10	0.00E+00	5.28E-01	9.96E-07	6.26E-04	7.55E-04	0.00E+00	-2.06E-03	7.91E-11	6.61E-09	4.39E-03	2.06E-01	4.50E-09	0.00E+00	5.13E-01	2.85E-02	9.58E-01	0.00E+00	7.14E-09	3.98E-09	2.52E-04	8.21E-07	9.47E-02	0.00E+00	9.58E-01	-4.83E-09	9.58E-01	1.06E+00	9.47E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH20891200A	1.10E-03	8.42E-02	1.72E-02	6.75E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.22E-04	7.48E-04	0.00E+00	-1.96E-03	6.97E-11	6.47E-09	3.51E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.58E-02	8.92E-01	0.00E+00	6.49E-09	3.78E-09	2.45E-04	6.20E-07	8.62E-02	0.00E+00	8.92E-01	-5.01E-09	8.92E-01	9.86E-01	8.62E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891200B	1.13E-03	8.49E-02	2.02E-02	8.04E-02	1.93E-10	0.00E+00	5.28E-01	9.97E-07	6.22E-04	7.72E-04	0.00E+00	-2.06E-03	7.91E-11	6.56E-09	4.20E-03	2.08E-01	4.50E-09	0.00E+00	5.16E-01	2.87E-02	9.72E-01	0.00E+00	7.14E-09	4.00E-09	2.54E-04	8.19E-07	9.80E-02	0.00E+00	9.72E-01	-1.31E-08	9.72E-01	1.08E+00	9.80E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH20891203A	1.10E-03	8.42E-02	1.72E-02	6.75E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.22E-04	7.48E-04	0.00E+00	-1.96E-03	6.97E-11	6.47E-09	3.51E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.58E-02	8.92E-01	0.00E+00	6.49E-09	3.78E-09	2.45E-04	6.20E-07	8.62E-02	0.00E+00	8.92E-01	-5.01E-09	8.92E-01	9.86E-01	8.62E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891203B	1.13E-03	8.49E-02	2.02E-02	8.04E-02	1.93E-10	0.00E+00	5.28E-01	9.97E-07	6.22E-04	7.72E-04	0.00E+00	-2.06E-03	7.91E-11	6.56E-09	4.20E-03	2.08E-01	4.50E-09	0.00E+00	5.16E-01	2.87E-02	9.72E-01	0.00E+00	7.14E-09	4.00E-09	2.54E-04	8.19E-07	9.80E-02	0.00E+00	9.72E-01	-1.31E-08	9.72E-01	1.08E+00	9.80E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH20891204A	1.10E-03	8.42E-02	1.72E-02	6.75E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.22E-04	7.48E-04	0.00E+00	-1.96E-03	6.97E-11	6.47E-09	3.51E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.58E-02	8.92E-01	0.00E+00	6.49E-09	3.78E-09	2.45E-04	6.20E-07	8.62E-02	0.00E+00	8.92E-01	-5.01E-09	8.92E-01	9.86E-01	8.62E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891204B	1.13E-03	8.49E-02	2.02E-02	8.04E-02	1.93E-10	0.00E+00	5.28E-01	9.97E-07	6.22E-04	7.72E-04	0.00E+00	-2.06E-03	7.91E-11	6.56E-09	4.20E-03	2.08E-01	4.50E-09	0.00E+00	5.16E-01	2.87E-02	9.72E-01	0.00E+00	7.14E-09	4.00E-09	2.54E-04	8.19E-07	9.80E-02	0.00E+00	9.72E-01	-1.31E-08	9.72E-01	1.08E+00	9.80E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH20891205A	1.10E-03	8.42E-02	1.72E-02	6.75E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.22E-04	7.48E-04	0.00E+00	-1.96E-03	6.97E-11	6.47E-09	3.51E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.58E-02	8.92E-01	0.00E+00	6.49E-09	3.78E-09	2.45E-04	6.20E-07	8.62E-02	0.00E+00	8.92E-01	-5.01E-09	8.92E-01	9.86E-01	8.62E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891205B	1.13E-03	8.49E-02	2.02E-02	8.04E-02	1.93E-10	0.00E+00	5.28E-01	9.97E-07	6.22E-04	7.72E-04	0.00E+00	-2.06E-03	7.91E-11	6.56E-09	4.20E-03	2.08E-01	4.50E-09	0.00E+00	5.16E-01	2.87E-02	9.72E-01	0.00E+00	7.14E-09	4.00E-09	2.54E-04	8.19E-07	9.80E-02	0.00E+00	9.72E-01	-1.31E-08	9.72E-01	1.08E+00	9.80E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH20891207A	1.10E-03	8.42E-02	1.72E-02	6.75E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.22E-04	7.48E-04	0.00E+00	-1.96E-03	6.97E-11	6.47E-09	3.51E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.58E-02	8.92E-01	0.00E+00	6.49E-09	3.78E-09	2.45E-04	6.20E-07	8.62E-02	0.00E+00	8.92E-01	-5.01E-09	8.92E-01	9.86E-01	8.62E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891207B	1.13E-03	8.49E-02	2.02E-02	8.04E-02	1.93E-10	0.00E+00	5.28E-01	9.97E-07	6.22E-04	7.72E-04	0.00E+00	-2.06E-03	7.91E-11	6.56E-09	4.20E-03	2.08E-01	4.50E-09	0.00E+00	5.16E-01	2.87E-02	9.72E-01	0.00E+00	7.14E-09	4.00E-09	2.54E-04	8.19E-07	9.80E-02	0.00E+00	9.72E-01	-1.31E-08	9.72E-01	1.08E+00	9.80E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01

WH20891209A	1.10E-03	8.42E-02	1.72E-02	6.75E-02	1.89E-10	0.00E+00	4.33E-01	8.70E-07	6.22E-04	7.48E-04	0.00E+00	-1.96E-03	6.97E-11	6.47E-09	3.51E-03	1.90E-01	4.50E-09	0.00E+00	4.54E-01	2.58E-02	8.92E-01	0.00E+00	6.49E-09	3.78E-09	2.45E-04	6.20E-07	8.62E-02	0.00E+00	8.92E-01	-5.01E-09	8.92E-01	9.86E-01	8.62E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH20891209B	1.13E-03	8.49E-02	2.02E-02	8.04E-02	1.93E-10	0.00E+00	5.28E-01	9.97E-07	6.22E-04	7.72E-04	0.00E+00	-2.06E-03	7.91E-11	6.56E-09	4.20E-03	2.08E-01	4.50E-09	0.00E+00	5.16E-01	2.87E-02	9.72E-01	0.00E+00	7.14E-09	4.00E-09	2.54E-04	8.19E-07	9.80E-02	0.00E+00	9.72E-01	-1.31E-08	9.72E-01	1.08E+00	9.80E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH23841100Q	1.24E-03	2.24E-01	8.01E-02	1.59E-01	1.30E-10	0.00E+00	6.61E-01	1.23E-06	6.06E-04	1.17E-03	0.00E+00	-9.62E-03	1.05E-10	6.76E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.63E-01	1.04E-01	1.02E+00	0.00E+00	7.71E-09	4.06E-09	3.28E-04	3.05E-06	9.08E-02	0.00E+00	1.02E+00	-7.63E-07	1.02E+00	1.13E+00	9.08E-02	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH23841103Q	1.24E-03	2.24E-01	8.01E-02	1.59E-01	1.30E-10	0.00E+00	6.61E-01	1.23E-06	6.06E-04	1.17E-03	0.00E+00	-9.62E-03	1.05E-10	6.76E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.63E-01	1.04E-01	1.02E+00	0.00E+00	7.71E-09	4.06E-09	3.28E-04	3.05E-06	9.08E-02	0.00E+00	1.02E+00	-7.63E-07	1.02E+00	1.13E+00	9.08E-02	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH23841104Q	1.24E-03	2.24E-01	8.01E-02	1.59E-01	1.30E-10	0.00E+00	6.61E-01	1.23E-06	6.06E-04	1.17E-03	0.00E+00	-9.62E-03	1.05E-10	6.76E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.63E-01	1.04E-01	1.02E+00	0.00E+00	7.71E-09	4.06E-09	3.28E-04	3.05E-06	9.08E-02	0.00E+00	1.02E+00	-7.63E-07	1.02E+00	1.13E+00	9.08E-02	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH23841105Q	1.24E-03	2.24E-01	8.01E-02	1.59E-01	1.30E-10	0.00E+00	6.61E-01	1.23E-06	6.06E-04	1.17E-03	0.00E+00	-9.62E-03	1.05E-10	6.76E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.63E-01	1.04E-01	1.02E+00	0.00E+00	7.71E-09	4.06E-09	3.28E-04	3.05E-06	9.08E-02	0.00E+00	1.02E+00	-7.63E-07	1.02E+00	1.13E+00	9.08E-02	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH23841107Q	1.24E-03	2.24E-01	8.01E-02	1.59E-01	1.30E-10	0.00E+00	6.61E-01	1.23E-06	6.06E-04	1.17E-03	0.00E+00	-9.62E-03	1.05E-10	6.76E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.63E-01	1.04E-01	1.02E+00	0.00E+00	7.71E-09	4.06E-09	3.28E-04	3.05E-06	9.08E-02	0.00E+00	1.02E+00	-7.63E-07	1.02E+00	1.13E+00	9.08E-02	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH23841109Q	1.24E-03	2.24E-01	8.01E-02	1.59E-01	1.30E-10	0.00E+00	6.61E-01	1.23E-06	6.06E-04	1.17E-03	0.00E+00	-9.62E-03	1.05E-10	6.76E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.63E-01	1.04E-01	1.02E+00	0.00E+00	7.71E-09	4.06E-09	3.28E-04	3.05E-06	9.08E-02	0.00E+00	1.02E+00	-7.63E-07	1.02E+00	1.13E+00	9.08E-02	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH23841200Q	1.24E-03	2.24E-01	7.98E-02	1.61E-01	1.24E-10	0.00E+00	6.78E-01	1.25E-06	6.06E-04	1.17E-03	0.00E+00	-9.56E-03	1.07E-10	6.77E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.65E-01	1.06E-01	1.00E+00	0.00E+00	7.71E-09	4.04E-09	3.28E-04	3.04E-06	9.07E-02	0.00E+00	1.00E+00	-8.62E-07	1.00E+00	1.12E+00	9.07E-02	0.00E+00	0.00E+00	0.00E+00	2.08E+01
WH23841203Q	1.24E-03	2.24E-01	7.98E-02	1.61E-01	1.24E-10	0.00E+00	6.78E-01	1.25E-06	6.06E-04	1.17E-03	0.00E+00	-9.56E-03	1.07E-10	6.77E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.65E-01	1.06E-01	1.00E+00	0.00E+00	7.71E-09	4.04E-09	3.28E-04	3.04E-06	9.07E-02	0.00E+00	1.00E+00	-8.62E-07	1.00E+00	1.12E+00	9.07E-02	0.00E+00	0.00E+00	0.00E+00	2.08E+01
WH23841204Q	1.24E-03	2.24E-01	7.98E-02	1.61E-01	1.24E-10	0.00E+00	6.78E-01	1.25E-06	6.06E-04	1.17E-03	0.00E+00	-9.56E-03	1.07E-10	6.77E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.65E-01	1.06E-01	1.00E+00	0.00E+00	7.71E-09	4.04E-09	3.28E-04	3.04E-06	9.07E-02	0.00E+00	1.00E+00	-8.62E-07	1.00E+00	1.12E+00	9.07E-02	0.00E+00	0.00E+00	0.00E+00	2.08E+01
WH23841205Q	1.24E-03	2.24E-01	7.98E-02	1.61E-01	1.24E-10	0.00E+00	6.78E-01	1.25E-06	6.06E-04	1.17E-03	0.00E+00	-9.56E-03	1.07E-10	6.77E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.65E-01	1.06E-01	1.00E+00	0.00E+00	7.71E-09	4.04E-09	3.28E-04	3.04E-06	9.07E-02	0.00E+00	1.00E+00	-8.62E-07	1.00E+00	1.12E+00	9.07E-02	0.00E+00	0.00E+00	0.00E+00	2.08E+01
WH23841207Q	1.24E-03	2.24E-01	7.98E-02	1.61E-01	1.24E-10	0.00E+00	6.78E-01	1.25E-06	6.06E-04	1.17E-03	0.00E+00	-9.56E-03	1.07E-10	6.77E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.65E-01	1.06E-01	1.00E+00	0.00E+00	7.71E-09	4.04E-09	3.28E-04	3.04E-06	9.07E-02	0.00E+00	1.00E+00	-8.62E-07	1.00E+00	1.12E+00	9.07E-02	0.00E+00	0.00E+00	0.00E+00	2.08E+01
WH23841209Q	1.24E-03	2.24E-01	7.98E-02	1.61E-01	1.24E-10	0.00E+00	6.78E-01	1.25E-06	6.06E-04	1.17E-03	0.00E+00	-9.56E-03	1.07E-10	6.77E-09	4.87E-03	2.42E-01	4.50E-09	0.00E+00	5.65E-01	1.06E-01	1.00E+00	0.00E+00	7.71E-09	4.04E-09	3.28E-04	3.04E-06	9.07E-02	0.00E+00	1.00E+00	-8.62E-07	1.00E+00	1.12E+00	9.07E-02	0.00E+00	0.00E+00	0.00E+00	2.08E+01
WH23851100Q	1.21E-03	1.96E-01	8.06E-02	1.15E-01	0.00E+00	0.00E+00	4.69E-01	9.84E-07	4.68E-04	1.02E-03	0.00E+00	-9.71E-03	8.23E-11	5.16E-09	3.46E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	1.28E-01	8.30E-01	0.00E+00	6.70E-09	3.38E-09	2.84E-04	3.11E-06	6.37E-02	0.00E+00	8.30E-01	-8.94E-07	8.30E-01	8.94E-01	6.37E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH23851103Q	1.14E-03	2.24E-01	8.06E-02	1.58E-01	0.00E+00	0.00E+00	5.94E-01	1.06E-06	5.53E-04	1.14E-03	0.00E+00	-9.62E-03	8.72E-11	5.67E-09	4.56E-03	2.18E-01	4.50E-09	0.00E+00	4.91E-01	1.08E-01	9.22E-01	0.00E+00	7.40E-09	3.78E-09	3.20E-04	3.06E-06	7.59E-02	0.00E+00	9.22E-01	-8.55E-07	9.22E-01	1.03E+00	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH23851104Q	1.14E-03	2.24E-01	8.06E-02	1.58E-01	0.00E+00	0.00E+00	5.94E-01	1.06E-06	5.53E-04	1.14E-03	0.00E+00	-9.62E-03	8.72E-11	5.67E-09	4.56E-03	2.18E-01	4.50E-09	0.00E+00	4.91E-01	1.08E-01	9.22E-01	0.00E+00	7.40E-09	3.78E-09	3.20E-04	3.06E-06	7.59E-02	0.00E+00	9.22E-01	-8.55E-07	9.22E-01	1.03E+00	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH23851105Q	1.14E-03	2.24E-01	8.06E-02	1.58E-01	0.00E+00	0.00E+00	5.94E-01	1.06E-06	5.53E-04	1.14E-03	0.00E+00	-9.62E-03	8.72E-11	5.67E-09	4.56E-03	2.18E-01	4.50E-09	0.00E+00	4.91E-01	1.08E-01	9.22E-01	0.00E+00	7.40E-09	3.78E-09	3.20E-04	3.06E-06	7.59E-02	0.00E+00	9.22E-01	-8.55E-07	9.22E-01	1.03E+00	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH23851107Q	1.14E-03	2.24E-01	8.06E-02	1.58E-01	0.00E+00	0.00E+00	5.94E-01	1.06E-06	5.53E-04	1.14E-03	0.00E+00	-9.62E-03	8.72E-11	5.67E-09	4.56E-03	2.18E-01	4.50E-09	0.00E+00	4.91E-01	1.08E-01	9.22E-01	0.00E+00	7.40E-09	3.78E-09	3.20E-04	3.06E-06	7.59E-02	0.00E+00	9.22E-01	-8.55E-07	9.22E-01	1.03E+00	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH23851109Q	1.14E-03	2.24E-01	8.06E-02	1.58E-01	0.00E+00	0.00E+00	5.94E-01	1.06E-06	5.53E-04	1.14E-03	0.00E+00	-9.62E-03	8.72E-11	5.67E-09	4.56E-03	2.18E-01	4.50E-09	0.00E+00	4.91E-01	1.08E-01	9.22E-01	0.00E+00	7.40E-09	3.78E-09	3.20E-04	3.06E-06	7.59E-02	0.00E+00	9.22E-01	-8.55E-07	9.22E-01	1.03E+00	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH23851200Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.32E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.32E-01	-8.62E-07	9.32E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23851203Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.32E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.32E-01	-8.62E-07	9.32E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23851204Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.32E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.32E-01	-8.62E-07	9.32E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23851205Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.32E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.32E-01	-8.62E-07	9.32E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23851207Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.32E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.32E-01	-8.62E-07	9.32E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23851209Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.32E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.32E-01	-8.62E-07	9.32E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23861100Q	1.38E-03	2.25E-01	8.03E-02	1.61E-01	1.27E-10	0.00E+00	6.60E-01	1.26E-06	6.09E-04	1.33E-03	0.00E+00	-9.55E-03	1.12E-10	6.76E-09	5.12E-03	2.63E-01	6.30E-08	0.00E+00	7.09E-01	1.08E-01	1.51E+00	0.00E+00	1.25E-08	5.86E-09	3.86E-04	3.06E-06	1.07E-01	0.00E+00	1.51E+00	-8.24E-07	1.51E+00	1.69E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.34E+01
WH23861103Q	1.38E-03	2.25E-01	8.03E-02	1.61E-01	1.27E-10	0.00E+00	6.60E-01	1.26E-06	6.09E-04	1.33E-03	0.00E+00	-9.55E-03	1.12E-10	6.76E-09	5.12E-03	2.63E-01	6.30E-08	0.00E+00	7.09E-01	1.08E-01	1.51E+00	0.00E+00	1.25E-08	5.86E-09	3.86E-04	3.06E-06	1.07E-01	0.00E+00	1.51E+00	-8.24E-07	1.51E+00	1.69E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.34E+01
WH23861104Q	1.38E-03	2.25E-01	8.03E-02	1.61E-01	1.27E-10	0.00E+00	6.60E-01	1.26E-06	6.09E-04	1.33E-03	0.00E+00	-9.55E-03	1.12E-10	6.76E-09	5.12E-03	2.63E-01	6.30E-08	0.00E+00	7.09E-01	1.08E-01	1.51E+00	0.00E+00	1.25E-08	5.86E-09	3.86E-04	3.06E-06	1.07E-01	0.00E+00	1.51E+00	-8.24E-07	1.51E+00	1.69E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.34E+01
WH23861105Q	1.38E-03	2.25E-01	8.03E-02	1.61E-01	1.27E-10	0.00E+00	6.60E-01	1.26E-06	6.09E-04	1.33E-03	0.00E+00	-9.55E-03	1.12E-10	6.76E-09	5.12E-03	2.63E-01	6.30E-08	0.00E+00	7.09E-01	1.08E-01	1.51E+00	0.00E+00	1.25E-08	5.86E-09	3.86E-04	3.06E-06	1.07E-01	0.00E+00	1.51E+00	-8.24E-07	1.51E+00	1.69E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.34E+01
WH23861107Q	1.38E-03	2.25E-01	8.03E-02	1.61E-01	1.27E-10	0.00E+00	6.60E-01	1.26E-06	6.09E-04	1.33E-03	0.00E+00	-9.55E-03	1.12E-10	6.76E-09	5.12E-03	2.63E-01	6.30E-08	0.00E+00	7.09E-01	1.08E-01	1.51E+00	0.00E+00	1.25E-08	5.86E-09	3.86E-04	3.06E-06	1.07E-01	0.00E+00	1.51E+00	-8.24E-07	1.51E+00	1.69E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.34E+01
WH23861109Q	1.38E-03	2.25E-01	8.03E-02	1.61E-01	1.27E-10	0.00E+00	6.60E-01	1.26E-06	6.09E-04	1.33E-03	0.00E+00	-9.55E-03	1.12E-10	6.76E-09	5.12E-03	2.63E-01	6.30E-08	0.00E+00	7.09E-01	1.08E-01	1.51E+00	0.00E+00	1.25E-08	5.86E-09	3.86E-04	3.06E-06	1.07E-01	0.00E+00	1.51E+00	-8.24E-07	1.51E+00	1.69E+00	1.07E-01	0.00E+00	0.00E+00	0.00E+00	2.34E+01
WH23861200Q	1.37E-03	2.25E-01	7.97E-02	1.64E-01	1.25E-10	0.00E+00	6.67E-01	1.25E-06	6.10E-04	1.32E-03	0.00E+00	-9.48E-03	1.14E-10	6.77E-09	5.14E-03	2.59E-01	6.30E-08	0.00E+00	7.05E-01	1.06E-01	1.50E+00	0.00E+00	1.26E-08	5.84E-09	3.82E-04	3.04E-06	1.02E-01	0.00E+00	1.50E+00	-8.31E-07	1.50E+00	1.68E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.32E+01
WH23861203Q	1.37E-03	2.25E-01	7.97E-02	1.64E-01	1.25E-10	0.00E+00	6.67E-01	1.25E-06	6.10E-04	1.32E-03	0.00E+00	-9.48E-03	1.14E-10	6.77E-09	5.14E-03	2.59E-01	6.30E-08	0.00E+00	7.05E-01	1.06E-01	1.50E+00	0.00E+00	1.26E-08	5.84E-09	3.82E-04	3.04E-06	1.02E-01	0.00E+00	1.50E+00	-8.31E-07	1.50E+00	1.68E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.32E+01
WH23861204Q	1.37E-03	2.25E-01	7.97E-02	1.64E-01	1.25E-10	0.00E+00	6.67E-01	1.25E-06	6.10E-04	1.32E-03	0.00E+00	-9.48E-03	1.14E-10	6.77E-09	5.14E-03	2.59E-01	6.30E-08	0.00E+00	7.05E-01	1.06E-01	1.50E+00	0.00E+00	1.26E-08	5.84E-09	3.82E-04	3.04E-06	1.02E-01	0.00E+00	1.50E+00	-8.31E-07	1.50E+00	1.68E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.32E+01
WH23861205Q	1.37E-03	2.25E-01	7.97E-02	1.64E-01	1.25E-10	0.00E+00	6.67E-01	1.25E-06	6.10E-04	1.32E-03	0.00E+00	-9.48E-03	1.14E-10	6.77E-09	5.14E-03	2.59E-01	6.30E-08	0.00E+00	7.05E-01	1.06E-01	1.50E+00	0.00E+00	1.26E-08	5.84E-09	3.82E-04	3.04E-06	1.02E-01	0.00E+00	1.50E+00	-8.31E-07	1.50E+00	1.68E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.32E+01
WH23861207Q	1.37E-03	2.25E-01	7.97E-02	1.64E-01	1.25E-10	0.00E+00	6.67E-01	1.25E-06	6.10E-04	1.32E-03	0.00E+00	-9.48E-03	1.14E-10	6.77E-09	5.14E-03	2.59E-01	6.30E-08	0.00E+00	7.05E-01	1.06E-01	1.50E+00	0.00E+00	1.26E-08	5.84E-09	3.82E-04	3.04E-06	1.02E-01	0.00E+00	1.50E+00	-8.31E-07	1.50E+00	1.68E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.32E+01
WH23861209Q	1.37E-03	2.25E-01	7.97E-02	1.64E-01	1.25E-10	0.00E+00	6.67E-01	1.25E-06	6.10E-04	1.32E-03	0.00E+00	-9.48E-03	1.14E-10	6.77E-09	5.14E-03	2.59E-01	6.30E-08	0.00E+00	7.05E-01	1.06E-01	1.50E+00	0.00E+00	1.26E-08	5.84E-09	3.82E-04	3.04E-06	1.02E-01	0.00E+00	1.50E+00	-8.31E-07	1.50E+00	1.68E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.32E+01
WH23871100Q	8.15E-04	1.95E-01	8.07E-02	1.15E-01	0.00E+00	0.00E+00	4.69E-01	9.83E-07	4.68E-04	1.02E-03	0.00E+00	-9.72E-03	8.22E-11	5.16E-09	3.46E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	1.28E-01	8.29E-01	0.00E+00	6.69E-09	3.38E-09	2.84E-04	3.11E-06	6.36E-02	0.00E+00	8.29E-01	-8.94E-07	8.29E-01	8.93E-01	6.36E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH23871103Q	1.14E-03	2.24E-01	8.06E-02	1.58E-01	0.00E+00	0.00E+00	5.94E-01	1.06E-06	5.53E-04	1.14E-03	0.00E+00	-9.62E-03	8.72E-11	5.67E-09	4.57E-03	2.18E-01	4.50E-09	0.00E+00	4.91E-01	1.08E-01	9.22E-01	0.00E+00	7.40E-09	3.80E-09	3.22E-04	3.06E-06	7.62E-02	0.00E+00	9.22E-01	-8.55E-07	9.22E-01	1.03E+00	7.62E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH23871104Q	1.14E-03	2.24E-01	8.06E-02	1.58E-01	0.00E+00	0.00E+00	5.94E-01	1.06E-06	5.53E-04	1.14E-03	0.00E+00	-9.62E-03	8.72E-11	5.67E-09	4.57E-03	2.18E-01	4.50E-09	0.00E+00	4.91E-01	1.08E-01	9.22E-01	0.00E+00	7.40E-09	3.80E-09	3.22E-04	3.06E-06	7.62E-02	0.00E+00	9.22E-01	-8.55E-07	9.22E-01	1.03E+00	7.62E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH23871105Q	1.14E-03	2.24E-01	8.06E-02	1.58E-01	0.00E+00	0.00E+00	5.94E-01	1.06E-06	5.53E-04	1.14E-03	0.00E+00	-9.62E-03	8.72E-11	5.67E-09	4.57E-03	2.18E-01	4.50E-09	0.00E+00	4.91E-01	1.08E-01	9.22E-01	0.00E+00	7.40E-09	3.80E-09	3.22E-04	3.06E-06	7.62E-02	0.00E+00	9.22E-01	-8.55E-07	9.22E-01	1.03E+00	7.62E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH23871107Q	1.14E-03	2.24E-01	8.06E-02	1.58E-01	0.00E+00	0.00E+00	5.94E-01	1.06E-06	5.53E-04	1.14E-03	0.00E+00	-9.62E-03	8.72E-11	5.67E-09	4.57E-03	2.18E-01	4.50E-09	0.00E+00	4.91E-01	1.08E-01	9.22E-01	0.00E+00	7.40E-09	3.80E-09	3.22E-04	3.06E-06	7.62E-02	0.00E+00	9.22E-01	-8.55E-07	9.22E-01	1.03E+00	7.62E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH23871109Q	1.14E-03	2.24E-01	8.06E-02	1.58E-01	0.00E+00	0.00E+00	5.94E-01	1.06E-06	5.53E-04	1.14E-03	0.00E+00	-9.62E-03	8.72E-11	5.67E-09	4.57E-03	2.18E-01	4.50E-09	0.00E+00	4.91E-01	1.08E-01	9.22E-01	0.00E+00	7.40E-09	3.80E-09	3.22E-04	3.06E-06	7.62E-02	0.00E+00	9.22E-01	-8.55E-07	9.22E-01	1.03E+00	7.62E-02	0.00E+00	0.00E+00	0.00E+00	1.79E+01
WH23871200Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.34E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.34E-01	-8.62E-07	9.34E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23871203Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.34E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.34E-01	-8.62E-07	9.34E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23871204Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.34E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.34E-01	-8.62E-07	9.34E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23871205Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.34E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.34E-01	-8.62E-07	9.34E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23871207Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.34E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.34E-01	-8.62E-07	9.34E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23871209Q	1.14E-03	2.24E-01	7.98E-02	1.61E-01	0.00E+00	0.00E+00	6.20E-01	1.10E-06	5.68E-04	1.15E-03	0.00E+00	-9.56E-03	8.90E-11	5.73E-09	4.64E-03	2.19E-01	4.50E-09	0.00E+00	4.99E-01	1.06E-01	9.34E-01	0.00E+00	7.53E-09	3.83E-09	3.22E-04	3.04E-06	7.75E-02	0.00E+00	9.34E-01	-8.62E-07	9.34E-01	1.05E+00	7.75E-02	0.00E+00	0.00E+00	0.00E+00	1.82E+01
WH23881100Q	1.16E-03	2.11E-01	8.04E-02	1.48E-01	1.30E-10	0.00E+00	6.35E-01	1.17E-06	5.53E-04	1.16E-03	0.00E+00	-9.63E-03	1.04E-10	6.00E-09	4.51E-03	2.12E-01	4.50E-09	0.00E+00	5.43E-01	1.04E-01	9.83E-01	0.00E+00	7.62E-09	3.97E-09	3.24E-04	3.05E-06	8.46E-02	0.00E+00	9.83E-01	-7.63E-07	9.83E-01	1.09E+00	8.46E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH23881103Q	1.16E-03	2.11E-01	8.04E-02	1.48E-01	1.30E-10	0.00E+00	6.35E-01	1.17E-06	5.53E-04	1.16E-03	0.00E+00	-9.63E-03	1.04E-10	6.00E-09	4.51E-03	2.12E-01	4.50E-09	0.00E+00	5.43E-01	1.04E-01	9.83E-01	0.00E+00	7.62E-09	3.97E-09	3.24E-04	3.05E-06	8.46E-02	0.00E+00	9.83E-01	-7.63E-07	9.83E-01	1.09E+00	8.46E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH23881104Q	1.16E-03	2.11E-01	8.04E-02	1.48E-01	1.30E-10	0.00E+00	6.35E-01	1.17E-06	5.53E-04	1.16E-03	0.00E+00	-9.63E-03	1.04E-10	6.00E-09	4.51E-03	2.12E-01	4.50E-09	0.00E+00	5.43E-01	1.04E-01	9.83E-01	0.00E+00	7.62E-09	3.97E-09	3.24E-04	3.05E-06	8.46E-02	0.00E+00	9.83E-01	-7.63E-07	9.83E-01	1.09E+00	8.46E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH23881105Q	1.16E-03	2.11E-01	8.04E-02	1.48E-01	1.30E-10	0.00E+00	6.35E-01	1.17E-06	5.53E-04	1.16E-03	0.00E+00	-9.63E-03	1.04E-10	6.00E-09	4.51E-03	2.12E-01	4.50E-09	0.00E+00	5.43E-01	1.04E-01	9.83E-01	0.00E+00	7.62E-09	3.97E-09	3.24E-04	3.05E-06	8.46E-02	0.00E+00	9.83E-01	-7.63E-07	9.83E-01	1.09E+00	8.46E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH23881107Q	1.16E-03	2.11E-01	8.04E-02	1.48E-01	1.30E-10	0.00E+00	6.35E-01	1.17E-06	5.53E-04	1.16E-03	0.00E+00	-9.63E-03	1.04E-10	6.00E-09	4.51E-03	2.12E-01	4.50E-09	0.00E+00	5.43E-01	1.04E-01	9.83E-01	0.00E+00	7.62E-09	3.97E-09	3.24E-04	3.05E-06	8.46E-02	0.00E+00	9.83E-01	-7.63E-07	9.83E-01	1.09E+00	8.46E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH23881109Q	1.16E-03	2.11E-01	8.04E-02	1.48E-01	1.30E-10	0.00E+00	6.35E-01	1.17E-06	5.53E-04	1.16E-03	0.00E+00	-9.63E-03	1.04E-10	6.00E-09	4.51E-03	2.12E-01	4.50E-09	0.00E+00	5.43E-01	1.04E-01	9.83E-01	0.00E+00	7.62E-09	3.97E-09	3.24E-04	3.05E-06	8.46E-02	0.00E+00	9.83E-01	-7.63E-07	9.83E-01	1.09E+00	8.46E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH23881200Q	1.18E-03	2.18E-01	8.00E-02	1.60E-01	1.24E-10	0.00E+00	6.57E-01	1.20E-06	5.67E-04	1.16E-03	0.00E+00	-9.57E-03	1.06E-10	6.08E-09	4.51E-03	2.27E-01	4.50E-09	0.00E+00	5.44E-01	1.06E-01	9.65E-01	0.00E+00	7.62E-09	3.92E-09	3.24E-04	3.03E-06	8.47E-02	0.00E+00	9.65E-01	-8.62E-07	9.65E-01	1.08E+00	8.47E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH23881203Q	1.18E-03	2.18E-01	8.00E-02	1.60E-01	1.24E-10	0.00E+00	6.57E-01	1.20E-06	5.67E-04	1.16E-03	0.00E+00	-9.57E-03	1.06E-10	6.08E-09	4.51E-03	2.27E-01	4.50E-09	0.00E+00	5.44E-01	1.06E-01	9.65E-01	0.00E+00	7.62E-09	3.92E-09	3.24E-04	3.03E-06	8.47E-02	0.00E+00	9.65E-01	-8.62E-07	9.65E-01	1.08E+00	8.47E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH23881204Q	1.18E-03	2.18E-01	8.00E-02	1.60E-01	1.24E-10	0.00E+00	6.57E-01	1.20E-06	5.67E-04	1.16E-03	0.00E+00	-9.57E-03	1.06E-10	6.08E-09	4.51E-03	2.27E-01	4.50E-09	0.00E+00	5.44E-01	1.06E-01	9.65E-01	0.00E+00	7.62E-09	3.92E-09	3.24E-04	3.03E-06	8.47E-02	0.00E+00	9.65E-01	-8.62E-07	9.65E-01	1.08E+00	8.47E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH23881205Q	1.18E-03	2.18E-01	8.00E-02	1.60E-01	1.24E-10	0.00E+00	6.57E-01	1.20E-06	5.67E-04	1.16E-03	0.00E+00	-9.57E-03	1.06E-10	6.08E-09	4.51E-03	2.27E-01	4.50E-09	0.00E+00	5.44E-01	1.06E-01	9.65E-01	0.00E+00	7.62E-09	3.92E-09	3.24E-04	3.03E-06	8.47E-02	0.00E+00	9.65E-01	-8.62E-07	9.65E-01	1.08E+00	8.47E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH23881207Q	1.18E-03	2.18E-01	8.00E-02	1.60E-01	1.24E-10	0.00E+00	6.57E-01	1.20E-06	5.67E-04	1.16E-03	0.00E+00	-9.57E-03	1.06E-10	6.08E-09	4.51E-03	2.27E-01	4.50E-09	0.00E+00	5.44E-01	1.06E-01	9.65E-01	0.00E+00	7.62E-09	3.92E-09	3.24E-04	3.03E-06	8.47E-02	0.00E+00	9.65E-01	-8.62E-07	9.65E-01	1.08E+00	8.47E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH23881209Q	1.18E-03	2.18E-01	8.00E-02	1.60E-01	1.24E-10	0.00E+00	6.57E-01	1.20E-06	5.67E-04	1.16E-03	0.00E+00	-9.57E-03	1.06E-10	6.08E-09	4.51E-03	2.27E-01	4.50E-09	0.00E+00	5.44E-01	1.06E-01	9.65E-01	0.00E+00	7.62E-09	3.92E-09	3.24E-04	3.03E-06	8.47E-02	0.00E+00	9.65E-01	-8.62E-07	9.65E-01	1.08E+00	8.47E-02	0.00E+00	0.00E+00	0.00E+00	1.97E+01
WH23891100Q	1.20E-03	2.12E-01	8.01E-02	1.50E-01	1.23E-10	0.00E+00	6.44E-01	1.18E-06	6.07E-04	1.17E-03	0.00E+00	-9.63E-03	9.65E-11	6.67E-09	4.58E-03	2.25E-01	4.50E-09	0.00E+00	5.44E-01	1.04E-01	1.01E+00	0.00E+00	7.67E-09	4.07E-09	3.30E-04	3.05E-06	8.50E-02	0.00E+00	1.01E+00	-7.64E-07	1.01E+00	1.11E+00	8.50E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH23891103Q	1.20E-03	2.12E-01	8.01E-02	1.50E-01	1.23E-10	0.00E+00	6.44E-01	1.18E-06	6.07E-04	1.17E-03	0.00E+00	-9.63E-03	9.65E-11	6.67E-09	4.58E-03	2.25E-01	4.50E-09	0.00E+00	5.44E-01	1.04E-01	1.01E+00	0.00E+00	7.67E-09	4.07E-09	3.30E-04	3.05E-06	8.50E-02	0.00E+00	1.01E+00	-7.64E-07	1.01E+00	1.11E+00	8.50E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH23891104Q	1.20E-03	2.12E-01	8.01E-02	1.50E-01	1.23E-10	0.00E+00	6.44E-01	1.18E-06	6.07E-04	1.17E-03	0.00E+00	-9.63E-03	9.65E-11	6.67E-09	4.58E-03	2.25E-01	4.50E-09	0.00E+00	5.44E-01	1.04E-01	1.01E+00	0.00E+00	7.67E-09	4.07E-09	3.30E-04	3.05E-06	8.50E-02	0.00E+00	1.01E+00	-7.64E-07	1.01E+00	1.11E+00	8.50E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH23891105Q	1.20E-03	2.12E-01	8.01E-02	1.50E-01	1.23E-10	0.00E+00	6.44E-01	1.18E-06	6.07E-04	1.17E-03	0.00E+00	-9.63E-03	9.65E-11	6.67E-09	4.58E-03	2.25E-01	4.50E-09	0.00E+00	5.44E-01	1.04E-01	1.01E+00	0.00E+00	7.67E-09	4.07E-09	3.30E-04	3.05E-06	8.50E-02	0.00E+00	1.01E+00	-7.64E-07	1.01E+00	1.11E+00	8.50E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH23891107Q	1.20E-03	2.12E-01	8.01E-02	1.50E-01	1.23E-10	0.00E+00	6.44E-01	1.18E-06	6.07E-04	1.17E-03	0.00E+00	-9.63E-03	9.65E-11	6.67E-09	4.58E-03	2.25E-01	4.50E-09	0.00E+00	5.44E-01	1.04E-01	1.01E+00	0.00E+00	7.67E-09	4.07E-09	3.30E-04	3.05E-06	8.50E-02	0.00E+00	1.01E+00	-7.64E-07	1.01E+00	1.11E+00	8.50E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH23891109Q	1.20E-03	2.12E-01	8.01E-02	1.50E-01	1.23E-10	0.00E+00	6.44E-01	1.18E-06	6.07E-04	1.17E-03	0.00E+00	-9.63E-03	9.65E-11	6.67E-09	4.58E-03	2.25E-01	4.50E-09	0.00E+00	5.44E-01	1.04E-01	1.01E+00	0.00E+00	7.67E-09	4.07E-09	3.30E-04	3.05E-06	8.50E-02	0.00E+00	1.01E+00	-7.64E-07	1.01E+00	1.11E+00	8.50E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH23891200Q	1.20E-03	2.18E-01	7.95E-02	1.61E-01	1.23E-10	0.00E+00	6.60E-01	1.22E-06	6.04E-04	1.17E-03	0.00E+00	-9.57E-03	9.80E-11	6.63E-09	4.55E-03	2.38E-01	4.50E-09	0.00E+00	5.49E-01	1.06E-01	9.95E-01	0.00E+00	7.68E-09	4.04E-09	3.29E-04	3.02E-06	8.62E-02	0.00E+00	9.95E-01	-8.62E-07	9.95E-01	1.11E+00	8.62E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH23891203Q	1.20E-03	2.18E-01	7.95E-02	1.61E-01	1.23E-10	0.00E+00	6.60E-01	1.22E-06	6.04E-04	1.17E-03	0.00E+00	-9.57E-03	9.80E-11	6.63E-09	4.55E-03	2.38E-01	4.50E-09	0.00E+00	5.49E-01	1.06E-01	9.95E-01	0.00E+00	7.68E-09	4.04E-09	3.29E-04	3.02E-06	8.62E-02	0.00E+00	9.95E-01	-8.62E-07	9.95E-01	1.11E+00	8.62E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH23891204Q	1.20E-03	2.18E-01	7.95E-02	1.61E-01	1.23E-10	0.00E+00	6.60E-01	1.22E-06	6.04E-04	1.17E-03	0.00E+00	-9.57E-03	9.80E-11	6.63E-09	4.55E-03	2.38E-01	4.50E-09	0.00E+00	5.49E-01	1.06E-01	9.95E-01	0.00E+00	7.68E-09	4.04E-09	3.29E-04	3.02E-06	8.62E-02	0.00E+00	9.95E-01	-8.62E-07	9.95E-01	1.11E+00	8.62E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH23891205Q	1.20E-03	2.18E-01	7.95E-02	1.61E-01	1.23E-10	0.00E+00	6.60E-01	1.22E-06	6.04E-04	1.17E-03	0.00E+00	-9.57E-03	9.80E-11	6.63E-09	4.55E-03	2.38E-01	4.50E-09	0.00E+00	5.49E-01	1.06E-01	9.95E-01	0.00E+00	7.68E-09	4.04E-09	3.29E-04	3.02E-06	8.62E-02	0.00E+00	9.95E-01	-8.62E-07	9.95E-01	1.11E+00	8.62E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH23891207Q	1.20E-03	2.18E-01	7.95E-02	1.61E-01	1.23E-10	0.00E+00	6.60E-01	1.22E-06	6.04E-04	1.17E-03	0.00E+00	-9.57E-03	9.80E-11	6.63E-09	4.55E-03	2.38E-01	4.50E-09	0.00E+00	5.49E-01	1.06E-01	9.95E-01	0.00E+00	7.68E-09	4.04E-09	3.29E-04	3.02E-06	8.62E-02	0.00E+00	9.95E-01	-8.62E-07	9.95E-01	1.11E+00	8.62E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH23891209Q	1.20E-03	2.18E-01	7.95E-02	1.61E-01	1.23E-10	0.00E+00	6.60E-01	1.22E-06	6.04E-04	1.17E-03	0.00E+00	-9.57E-03	9.80E-11	6.63E-09	4.55E-03	2.38E-01	4.50E-09	0.00E+00	5.49E-01	1.06E-01	9.95E-01	0.00E+00	7.68E-09	4.04E-09	3.29E-04	3.02E-06	8.62E-02	0.00E+00	9.95E-01	-8.62E-07	9.95E-01	1.11E+00	8.62E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH23912200Q	8.75E-04	2.80E-01	1.23E-01	1.57E-01	0.00E+00	0.00E+00	5.73E-01	1.08E-06	5.04E-04	1.32E-03	0.00E+00	-1.49E-02	1.02E-10	5.78E-09	3.99E-03	1.83E-01	0.00E+00	0.00E+00	4.67E-01	1.97E-01	8.65E-01	0.00E+00	7.16E-09	3.48E-09	3.44E-04	4.78E-06	6.60E-02	0.00E+00	8.65E-01	-1.54E-06	8.65E-01	9.31E-01	6.60E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH23912203Q	2.71E-03	2.34E-01	7.06E-02	1.74E-01	3.23E-12	0.00E+00	9.59E-01	5.54E-06	7.31E-04	1.51E-03	0.00E+00	-1.18E-02	2.49E-10	7.64E-09	5.68E-03	2.40E-01	0.00E+00	0.00E+00	1.90E+00	1.02E-01	3.92E+00	0.00E+00	3.29E-08	1.50E-08	4.47E-04	2.65E-06	3.42E-01	0.00E+00	3.92E+00	2.63E-06	3.92E+00	4.31E+00	3.42E-01	0.00E+00	0.00E+00	0.00E+00	6.83E+01
WH23912204Q	2.71E-03	2.34E-01	7.06E-02	1.74E-01	3.23E-12	0.00E+00	9.59E-01	5.54E-06	7.31E-04	1.51E-03	0.00E+00	-1.18E-02	2.49E-10	7.64E-09	5.68E-03	2.40E-01	0.00E+00	0.00E+00	1.90E+00	1.02E-01	3.92E+00	0.00E+00	3.29E-08	1.50E-08	4.47E-04	2.65E-06	3.42E-01	0.00E+00	3.92E+00	2.63E-06	3.92E+00	4.31E+00	3.42E-01	0.00E+00	0.00E+00	0.00E+00	6.83E+01
WH23912205Q	2.71E-03	2.34E-01	7.06E-02	1.74E-01	3.23E-12	0.00E+00	9.59E-01	5.54E-06	7.31E-04	1.51E-03	0.00E+00	-1.18E-02	2.49E-10	7.64E-09	5.68E-03	2.40E-01	0.00E+00	0.00E+00	1.90E+00	1.02E-01	3.92E+00	0.00E+00	3.29E-08	1.50E-08	4.47E-04	2.65E-06	3.42E-01	0.00E+00	3.92E+00	2.63E-06	3.92E+00	4.31E+00	3.42E-01	0.00E+00	0.00E+00	0.00E+00	6.83E+01
WH23912207Q	2.71E-03	2.34E-01	7.06E-02	1.74E-01	3.23E-12	0.00E+00	9.59E-01	5.54E-06	7.31E-04	1.51E-03	0.00E+00	-1.18E-02	2.49E-10	7.64E-09	5.68E-03	2.40E-01	0.00E+00	0.00E+00	1.90E+00	1.02E-01	3.92E+00	0.00E+00	3.29E-08	1.50E-08	4.47E-04	2.65E-06	3.42E-01	0.00E+00	3.92E+00	2.63E-06	3.92E+00	4.31E+00	3.42E-01	0.00E+00	0.00E+00	0.00E+00	6.83E+01
WH23912209Q	2.71E-03	2.34E-01	7.06E-02	1.74E-01	3.23E-12	0.00E+00	9.59E-01	5.54E-06	7.31E-04	1.51E-03	0.00E+00	-1.18E-02	2.49E-10	7.64E-09	5.68E-03	2.40E-01	0.00E+00	0.00E+00	1.90E+00	1.02E-01	3.92E+00	0.00E+00	3.29E-08	1.50E-08	4.47E-04	2.65E-06	3.42E-01	0.00E+00	3.92E+00	2.63E-06	3.92E+00	4.31E+00	3.42E-01	0.00E+00	0.00E+00	0.00E+00	6.83E+01
WH23912400Q	2.77E-03	2.34E-01	6.91E-02	1.75E-01	3.23E-12	0.00E+00	9.84E-01	5.54E-06	1.08E-03	1.58E-03	0.00E+00	-1.11E-02	2.52E-10	1.08E-08	6.06E-03	2.83E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.28E+00	0.00E+00	3.42E-08	1.53E-08	4.81E-04	2.61E-06	5.17E-01	0.00E+00	4.28E+00	2.63E-06	4.28E+00	4.87E+00	5.17E-01	0.00E+00	0.00E+00	0.00E+00	9.13E+01
WH23912403Q	2.77E-03	2.34E-01	6.91E-02	1.75E-01	3.23E-12	0.00E+00	9.84E-01	5.54E-06	1.08E-03	1.58E-03	0.00E+00	-1.11E-02	2.52E-10	1.08E-08	6.06E-03	2.83E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.28E+00	0.00E+00	3.42E-08	1.53E-08	4.81E-04	2.61E-06	5.17E-01	0.00E+00	4.28E+00	2.63E-06	4.28E+00	4.87E+00	5.17E-01	0.00E+00	0.00E+00	0.00E+00	9.13E+01
WH23912404Q	2.77E-03	2.34E-01	6.91E-02	1.75E-01	3.23E-12	0.00E+00	9.84E-01	5.54E-06	1.08E-03	1.58E-03	0.00E+00	-1.11E-02	2.52E-10	1.08E-08	6.06E-03	2.83E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.28E+00	0.00E+00	3.42E-08	1.53E-08	4.81E-04	2.61E-06	5.17E-01	0.00E+00	4.28E+00	2.63E-06	4.28E+00	4.87E+00	5.17E-01	0.00E+00	0.00E+00	0.00E+00	9.13E+01
WH23912405Q	2.77E-03	2.34E-01	6.91E-02	1.75E-01	3.23E-12	0.00E+00	9.84E-01	5.54E-06	1.08E-03	1.58E-03	0.00E+00	-1.11E-02	2.52E-10	1.08E-08	6.06E-03	2.83E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.28E+00	0.00E+00	3.42E-08	1.53E-08	4.81E-04	2.61E-06	5.17E-01	0.00E+00	4.28E+00	2.63E-06	4.28E+00	4.87E+00	5.17E-01	0.00E+00	0.00E+00	0.00E+00	9.13E+01
WH23912407Q	2.77E-03	2.34E-01	6.91E-02	1.75E-01	3.23E-12	0.00E+00	9.84E-01	5.54E-06	1.08E-03	1.58E-03	0.00E+00	-1.11E-02	2.52E-10	1.08E-08	6.06E-03	2.83E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.28E+00	0.00E+00	3.42E-08	1.53E-08	4.81E-04	2.61E-06	5.17E-01	0.00E+00	4.28E+00	2.63E-06	4.28E+00	4.87E+00	5.17E-01	0.00E+00	0.00E+00	0.00E+00	9.13E+01
WH23912409Q	2.77E-03	2.34E-01	6.91E-02	1.75E-01	3.23E-12	0.00E+00	9.84E-01	5.54E-06	1.08E-03	1.58E-03	0.00E+00	-1.11E-02	2.52E-10	1.08E-08	6.06E-03	2.83E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.28E+00	0.00E+00	3.42E-08	1.53E-08	4.81E-04	2.61E-06	5.17E-01	0.00E+00	4.28E+00	2.63E-06	4.28E+00	4.87E+00	5.17E-01	0.00E+00	0.00E+00	0.00E+00	9.13E+01

WH23913000Q	2.72E-03	2.34E-01	6.98E-02	1.75E-01	3.23E-12	0.00E+00	9.73E-01	5.53E-06	7.36E-04	1.56E-03	0.00E+00	-1.18E-02	2.50E-10	8.21E-09	6.01E-03	2.52E-01	0.00E+00	0.00E+00	2.63E+00	1.02E-01	4.25E+00	0.00E+00	3.35E-08	1.50E-08	4.58E-04	2.64E-06	5.14E-01	0.00E+00	4.25E+00	2.63E-06	4.25E+00	4.83E+00	5.14E-01	0.00E+00	0.00E+00	0.00E+00	9.04E+01
WH23913003Q	2.72E-03	2.34E-01	6.98E-02	1.75E-01	3.23E-12	0.00E+00	9.73E-01	5.53E-06	7.36E-04	1.56E-03	0.00E+00	-1.18E-02	2.50E-10	8.21E-09	6.01E-03	2.52E-01	0.00E+00	0.00E+00	2.63E+00	1.02E-01	4.25E+00	0.00E+00	3.35E-08	1.50E-08	4.58E-04	2.64E-06	5.14E-01	0.00E+00	4.25E+00	2.63E-06	4.25E+00	4.83E+00	5.14E-01	0.00E+00	0.00E+00	0.00E+00	9.04E+01
WH23913004Q	2.72E-03	2.34E-01	6.98E-02	1.75E-01	3.23E-12	0.00E+00	9.73E-01	5.53E-06	7.36E-04	1.56E-03	0.00E+00	-1.18E-02	2.50E-10	8.21E-09	6.01E-03	2.52E-01	0.00E+00	0.00E+00	2.63E+00	1.02E-01	4.25E+00	0.00E+00	3.35E-08	1.50E-08	4.58E-04	2.64E-06	5.14E-01	0.00E+00	4.25E+00	2.63E-06	4.25E+00	4.83E+00	5.14E-01	0.00E+00	0.00E+00	0.00E+00	9.04E+01
WH23913005Q	2.72E-03	2.34E-01	6.98E-02	1.75E-01	3.23E-12	0.00E+00	9.73E-01	5.53E-06	7.36E-04	1.56E-03	0.00E+00	-1.18E-02	2.50E-10	8.21E-09	6.01E-03	2.52E-01	0.00E+00	0.00E+00	2.63E+00	1.02E-01	4.25E+00	0.00E+00	3.35E-08	1.50E-08	4.58E-04	2.64E-06	5.14E-01	0.00E+00	4.25E+00	2.63E-06	4.25E+00	4.83E+00	5.14E-01	0.00E+00	0.00E+00	0.00E+00	9.04E+01
WH23913007Q	2.72E-03	2.34E-01	6.98E-02	1.75E-01	3.23E-12	0.00E+00	9.73E-01	5.53E-06	7.36E-04	1.56E-03	0.00E+00	-1.18E-02	2.50E-10	8.21E-09	6.01E-03	2.52E-01	0.00E+00	0.00E+00	2.63E+00	1.02E-01	4.25E+00	0.00E+00	3.35E-08	1.50E-08	4.58E-04	2.64E-06	5.14E-01	0.00E+00	4.25E+00	2.63E-06	4.25E+00	4.83E+00	5.14E-01	0.00E+00	0.00E+00	0.00E+00	9.04E+01
WH23913009Q	2.72E-03	2.34E-01	6.98E-02	1.75E-01	3.23E-12	0.00E+00	9.73E-01	5.53E-06	7.36E-04	1.56E-03	0.00E+00	-1.18E-02	2.50E-10	8.21E-09	6.01E-03	2.52E-01	0.00E+00	0.00E+00	2.63E+00	1.02E-01	4.25E+00	0.00E+00	3.35E-08	1.50E-08	4.58E-04	2.64E-06	5.14E-01	0.00E+00	4.25E+00	2.63E-06	4.25E+00	4.83E+00	5.14E-01	0.00E+00	0.00E+00	0.00E+00	9.04E+01
WH23913200Q	2.76E-03	2.34E-01	6.85E-02	1.76E-01	3.23E-12	0.00E+00	9.94E-01	5.54E-06	1.08E-03	1.60E-03	0.00E+00	-1.11E-02	2.52E-10	1.09E-08	6.17E-03	2.88E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.30E+00	0.00E+00	3.43E-08	1.53E-08	4.86E-04	2.60E-06	5.19E-01	0.00E+00	4.30E+00	2.63E-06	4.30E+00	4.88E+00	5.19E-01	0.00E+00	0.00E+00	0.00E+00	9.14E+01
WH23913203Q	2.76E-03	2.34E-01	6.85E-02	1.76E-01	3.23E-12	0.00E+00	9.94E-01	5.54E-06	1.08E-03	1.60E-03	0.00E+00	-1.11E-02	2.52E-10	1.09E-08	6.17E-03	2.88E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.30E+00	0.00E+00	3.43E-08	1.53E-08	4.86E-04	2.60E-06	5.19E-01	0.00E+00	4.30E+00	2.63E-06	4.30E+00	4.88E+00	5.19E-01	0.00E+00	0.00E+00	0.00E+00	9.14E+01
WH23913204Q	2.76E-03	2.34E-01	6.85E-02	1.76E-01	3.23E-12	0.00E+00	9.94E-01	5.54E-06	1.08E-03	1.60E-03	0.00E+00	-1.11E-02	2.52E-10	1.09E-08	6.17E-03	2.88E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.30E+00	0.00E+00	3.43E-08	1.53E-08	4.86E-04	2.60E-06	5.19E-01	0.00E+00	4.30E+00	2.63E-06	4.30E+00	4.88E+00	5.19E-01	0.00E+00	0.00E+00	0.00E+00	9.14E+01
WH23913205Q	2.76E-03	2.34E-01	6.85E-02	1.76E-01	3.23E-12	0.00E+00	9.94E-01	5.54E-06	1.08E-03	1.60E-03	0.00E+00	-1.11E-02	2.52E-10	1.09E-08	6.17E-03	2.88E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.30E+00	0.00E+00	3.43E-08	1.53E-08	4.86E-04	2.60E-06	5.19E-01	0.00E+00	4.30E+00	2.63E-06	4.30E+00	4.88E+00	5.19E-01	0.00E+00	0.00E+00	0.00E+00	9.14E+01
WH23913207Q	2.76E-03	2.34E-01	6.85E-02	1.76E-01	3.23E-12	0.00E+00	9.94E-01	5.54E-06	1.08E-03	1.60E-03	0.00E+00	-1.11E-02	2.52E-10	1.09E-08	6.17E-03	2.88E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.30E+00	0.00E+00	3.43E-08	1.53E-08	4.86E-04	2.60E-06	5.19E-01	0.00E+00	4.30E+00	2.63E-06	4.30E+00	4.88E+00	5.19E-01	0.00E+00	0.00E+00	0.00E+00	9.14E+01
WH23913209Q	2.76E-03	2.34E-01	6.85E-02	1.76E-01	3.23E-12	0.00E+00	9.94E-01	5.54E-06	1.08E-03	1.60E-03	0.00E+00	-1.11E-02	2.52E-10	1.09E-08	6.17E-03	2.88E-01	0.00E+00	0.00E+00	2.66E+00	1.02E-01	4.30E+00	0.00E+00	3.43E-08	1.53E-08	4.86E-04	2.60E-06	5.19E-01	0.00E+00	4.30E+00	2.63E-06	4.30E+00	4.88E+00	5.19E-01	0.00E+00	0.00E+00	0.00E+00	9.14E+01
WH23914300Q	1.15E-03	2.13E-01	7.30E-02	1.73E-01	2.81E-10	0.00E+00	7.70E-01	1.24E-06	7.39E-04	1.48E-03	0.00E+00	1.86E-02	2.00E-10	9.29E-09	7.45E-03	2.52E-01	0.00E+00	0.00E+00	6.49E-01	1.02E-01	1.63E+00	0.00E+00	1.39E-08	5.73E-09	3.97E-04	2.72E-06	1.12E-01	0.00E+00	1.63E+00	-8.16E-07	1.63E+00	1.80E+00	1.12E-01	0.00E+00	0.00E+00	0.00E+00	2.09E+01
WH23914303Q	1.17E-03	2.13E-01	7.27E-02	1.73E-01	2.81E-10	0.00E+00	7.75E-01	1.26E-06	7.41E-04	1.49E-03	0.00E+00	1.86E-02	2.01E-10	9.29E-09	7.68E-03	2.55E-01	4.50E-09	0.00E+00	7.01E-01	1.02E-01	1.66E+00	0.00E+00	1.41E-08	5.80E-09	3.98E-04	2.72E-06	1.17E-01	0.00E+00	1.66E+00	-8.16E-07	1.66E+00	1.85E+00	1.17E-01	0.00E+00	0.00E+00	0.00E+00	2.28E+01
WH23914304Q	1.17E-03	2.13E-01	7.27E-02	1.73E-01	2.81E-10	0.00E+00	7.75E-01	1.26E-06	7.41E-04	1.49E-03	0.00E+00	1.86E-02	2.01E-10	9.29E-09	7.68E-03	2.55E-01	4.50E-09	0.00E+00	7.01E-01	1.02E-01	1.66E+00	0.00E+00	1.41E-08	5.80E-09	3.98E-04	2.72E-06	1.17E-01	0.00E+00	1.66E+00	-8.16E-07	1.66E+00	1.85E+00	1.17E-01	0.00E+00	0.00E+00	0.00E+00	2.28E+01
WH23914305Q	1.17E-03	2.13E-01	7.27E-02	1.73E-01	2.81E-10	0.00E+00	7.75E-01	1.26E-06	7.41E-04	1.49E-03	0.00E+00	1.86E-02	2.01E-10	9.29E-09	7.68E-03	2.55E-01	4.50E-09	0.00E+00	7.01E-01	1.02E-01	1.66E+00	0.00E+00	1.41E-08	5.80E-09	3.98E-04	2.72E-06	1.17E-01	0.00E+00	1.66E+00	-8.16E-07	1.66E+00	1.85E+00	1.17E-01	0.00E+00	0.00E+00	0.00E+00	2.28E+01
WH23914307Q	1.17E-03	2.13E-01	7.27E-02	1.73E-01	2.81E-10	0.00E+00	7.75E-01	1.26E-06	7.41E-04	1.49E-03	0.00E+00	1.86E-02	2.01E-10	9.29E-09	7.68E-03	2.55E-01	4.50E-09	0.00E+00	7.01E-01	1.02E-01	1.66E+00	0.00E+00	1.41E-08	5.80E-09	3.98E-04	2.72E-06	1.17E-01	0.00E+00	1.66E+00	-8.16E-07	1.66E+00	1.85E+00	1.17E-01	0.00E+00	0.00E+00	0.00E+00	2.28E+01
WH23914309Q	1.17E-03	2.13E-01	7.27E-02	1.73E-01	2.81E-10	0.00E+00	7.75E-01	1.26E-06	7.41E-04	1.49E-03	0.00E+00	1.86E-02	2.01E-10	9.29E-09	7.68E-03	2.55E-01	4.50E-09	0.00E+00	7.01E-01	1.02E-01	1.66E+00	0.00E+00	1.41E-08	5.80E-09	3.98E-04	2.72E-06	1.17E-01	0.00E+00	1.66E+00	-8.16E-07	1.66E+00	1.85E+00	1.17E-01	0.00E+00	0.00E+00	0.00E+00	2.28E+01
WH25840100C	1.07E-03	1.27E-01	3.18E-02	9.53E-02	0.00E+00	0.00E+00	5.79E-01	1.20E-06	6.47E-04	9.31E-04	0.00E+00	-3.56E-03	1.03E-10	7.02E-09	3.88E-03	2.18E-01	0.00E+00	0.00E+00	5.32E-01	4.70E-02	9.72E-01	0.00E+00	7.74E-09	4.16E-09	2.87E-04	1.15E-06	9.06E-02	0.00E+00	9.72E-01	-1.63E-07	9.72E-01	1.06E+00	9.06E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25841100C	1.61E-03	1.28E-01	3.37E-02	9.44E-02	0.00E+00	0.00E+00	5.73E-01	1.18E-06	6.42E-04	9.18E-04	0.00E+00	-3.80E-03	1.02E-10	6.96E-09	3.80E-03	2.15E-01	0.00E+00	0.00E+00	5.23E-01	5.02E-02	9.48E-01	0.00E+00	7.54E-09	4.05E-09	2.82E-04	1.22E-06	8.87E-02	0.00E+00	9.48E-01	-2.01E-07	9.48E-01	1.04E+00	8.87E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH25841103C	1.24E-03	8.50E-02	3.08E-02	8.41E-02	1.52E-10	0.00E+00	5.56E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-3.54E-03	9.07E-11	6.73E-09	3.99E-03	2.11E-01	4.50E-09	0.00E+00	5.39E-01	4.90E-02	9.64E-01	0.00E+00	7.13E-09	4.00E-09	2.51E-04	1.19E-06	9.68E-02	0.00E+00	9.64E-01	-1.81E-07	9.64E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH25841104C	1.24E-03	8.50E-02	3.08E-02	8.41E-02	1.52E-10	0.00E+00	5.56E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-3.54E-03	9.07E-11	6.73E-09	3.99E-03	2.11E-01	4.50E-09	0.00E+00	5.39E-01	4.90E-02	9.64E-01	0.00E+00	7.13E-09	4.00E-09	2.51E-04	1.19E-06	9.68E-02	0.00E+00	9.64E-01	-1.81E-07	9.64E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH25841105C	1.24E-03	8.50E-02	3.08E-02	8.41E-02	1.52E-10	0.00E+00	5.56E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-3.54E-03	9.07E-11	6.73E-09	3.99E-03	2.11E-01	4.50E-09	0.00E+00	5.39E-01	4.90E-02	9.64E-01	0.00E+00	7.13E-09	4.00E-09	2.51E-04	1.19E-06	9.68E-02	0.00E+00	9.64E-01	-1.81E-07	9.64E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH25841107C	1.24E-03	8.50E-02	3.08E-02	8.41E-02	1.52E-10	0.00E+00	5.56E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-3.54E-03	9.07E-11	6.73E-09	3.99E-03	2.11E-01	4.50E-09	0.00E+00	5.39E-01	4.90E-02	9.64E-01	0.00E+00	7.13E-09	4.00E-09	2.51E-04	1.19E-06	9.68E-02	0.00E+00	9.64E-01	-1.81E-07	9.64E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH25841109C	1.24E-03	8.50E-02	3.08E-02	8.41E-02	1.52E-10	0.00E+00	5.56E-01	1.05E-06	6.27E-04	7.57E-04	0.00E+00	-3.54E-03	9.07E-11	6.73E-09	3.99E-03	2.11E-01	4.50E-09	0.00E+00	5.39E-01	4.90E-02	9.64E-01	0.00E+00	7.13E-09	4.00E-09	2.51E-04	1.19E-06	9.68E-02	0.00E+00	9.64E-01	-1.81E-07	9.64E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH25841200C	1.63E-03	1.35E-01	3.62E-02	9.83E-02	0.00E+00	0.00E+00	5.80E-01	1.21E-06	6.45E-04	9.55E-04	0.00E+00	-4.12E-03	1.03E-10	6.99E-09	3.93E-03	2.19E-01	0.00E+00	0.00E+00	5.34E-01	5.43E-02	9.85E-01	0.00E+00	7.84E-09	4.20E-09	2.92E-04	1.32E-06	9.02E-02	0.00E+00	9.85E-01	-2.18E-07	9.85E-01	1.08E+00	9.02E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25841203C	1.22E-03	8.50E-02	3.41E-02	8.40E-02	1.43E-10	0.00E+00	5.56E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.54E-03	9.09E-11	6.73E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	4.99E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.25E-06	9.70E-02	0.00E+00	9.72E-01	-1.85E-07	9.72E-01	1.09E+00	9.70E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH25841204C	1.22E-03	8.50E-02	3.41E-02	8.40E-02	1.43E-10	0.00E+00	5.56E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.54E-03	9.09E-11	6.73E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	4.99E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.25E-06	9.70E-02	0.00E+00	9.72E-01	-1.85E-07	9.72E-01	1.09E+00	9.70E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH25841205C	1.22E-03	8.50E-02	3.41E-02	8.40E-02	1.43E-10	0.00E+00	5.56E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.54E-03	9.09E-11	6.73E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	4.99E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.25E-06	9.70E-02	0.00E+00	9.72E-01	-1.85E-07	9.72E-01	1.09E+00	9.70E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH25841207C	1.22E-03	8.50E-02	3.41E-02	8.40E-02	1.43E-10	0.00E+00	5.56E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.54E-03	9.09E-11	6.73E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	4.99E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.25E-06	9.70E-02	0.00E+00	9.72E-01	-1.85E-07	9.72E-01	1.09E+00	9.70E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH25841209C	1.22E-03	8.50E-02	3.41E-02	8.40E-02	1.43E-10	0.00E+00	5.56E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.54E-03	9.09E-11	6.73E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	4.99E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.25E-06	9.70E-02	0.00E+00	9.72E-01	-1.85E-07	9.72E-01	1.09E+00	9.70E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH25850100C	1.21E-03	1.17E-01	2.98E-02	8.76E-02	0.00E+00	0.00E+00	4.67E-01	1.00E-06	4.57E-04	8.40E-04	0.00E+00	-3.40E-03	8.20E-11	4.97E-09	3.35E-03	1.73E-01	0.00E+00	0.00E+00	4.28E-01	4.48E-02	8.45E-01	0.00E+00	6.76E-09	3.53E-09	2.49E-04	1.09E-06	7.26E-02	0.00E+00	8.45E-01	-1.54E-07	8.45E-01	9.18E-01	7.26E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
WH25851103C	1.08E-03	8.48E-02	3.24E-02	7.91E-02	9.19E-12	0.00E+00	4.48E-01	8.78E-07	4.49E-04	7.09E-04	0.00E+00	-3.41E-03	7.24E-11	4.74E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	4.78E-02	8.62E-01	0.00E+00	6.54E-09	3.44E-09	2.31E-04	1.24E-06	8.16E-02	0.00E+00	8.62E-01	-2.10E-07	8.62E-01	9.59E-01	8.16E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH25851104C	1.08E-03	8.48E-02	3.24E-02	7.91E-02	9.19E-12	0.00E+00	4.48E-01	8.78E-07	4.49E-04	7.09E-04	0.00E+00	-3.41E-03	7.24E-11	4.74E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	4.78E-02	8.62E-01	0.00E+00	6.54E-09	3.44E-09	2.31E-04	1.24E-06	8.16E-02	0.00E+00	8.62E-01	-2.10E-07	8.62E-01	9.59E-01	8.16E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH25851105C	7.88E-04	1.17E-01	3.17E-02	8.58E-02	0.00E+00	0.00E+00	4.61E-01	9.83E-07	4.51E-04	8.21E-04	0.00E+00	-3.64E-03	8.08E-11	4.92E-09	3.28E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	4.80E-02	8.22E-01	0.00E+00	6.57E-09	3.42E-09	2.44E-04	1.17E-06	7.08E-02	0.00E+00	8.22E-01	-1.90E-07	8.22E-01	8.93E-01	7.08E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH25851107C	1.08E-03	8.48E-02	3.24E-02	7.91E-02	9.19E-12	0.00E+00	4.48E-01	8.78E-07	4.49E-04	7.09E-04	0.00E+00	-3.41E-03	7.24E-11	4.74E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	4.78E-02	8.62E-01	0.00E+00	6.54E-09	3.44E-09	2.31E-04	1.24E-06	8.16E-02	0.00E+00	8.62E-01	-2.10E-07	8.62E-01	9.59E-01	8.16E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH25851109C	1.08E-03	8.48E-02	3.24E-02	7.91E-02	9.19E-12	0.00E+00	4.48E-01	8.78E-07	4.49E-04	7.09E-04	0.00E+00	-3.41E-03	7.24E-11	4.74E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	4.78E-02	8.62E-01	0.00E+00	6.54E-09	3.44E-09	2.31E-04	1.24E-06	8.16E-02	0.00E+00	8.62E-01	-2.10E-07	8.62E-01	9.59E-01	8.16E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH25851200C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.36E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.33E-04	1.32E-06	8.36E-02	0.00E+00	8.70E-01	-2.23E-07	8.70E-01	9.70E-01	8.36E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25851203C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.36E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.33E-04	1.32E-06	8.36E-02	0.00E+00	8.70E-01	-2.23E-07	8.70E-01	9.70E-01	8.36E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25851204C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.36E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.33E-04	1.32E-06	8.36E-02	0.00E+00	8.70E-01	-2.23E-07	8.70E-01	9.70E-01	8.36E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25851205C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.36E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.33E-04	1.32E-06	8.36E-02	0.00E+00	8.70E-01	-2.23E-07	8.70E-01	9.70E-01	8.36E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25851207C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.36E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.33E-04	1.32E-06	8.36E-02	0.00E+00	8.70E-01	-2.23E-07	8.70E-01	9.70E-01	8.36E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25851209C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.36E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.33E-04	1.32E-06	8.36E-02	0.00E+00	8.70E-01	-2.23E-07	8.70E-01	9.70E-01	8.36E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25861100C	1.61E-03	1.28E-01	3.34E-02	9.45E-02	0.00E+00	0.00E+00	5.73E-01	1.19E-06	6.42E-04	9.19E-04	0.00E+00	-3.78E-03	1.02E-10	6.96E-09	3.81E-03	2.15E-01	0.00E+00	0.00E+00	5.24E-01	4.98E-02	9.50E-01	0.00E+00	7.56E-09	4.06E-09	2.83E-04	1.21E-06	8.89E-02	0.00E+00	9.50E-01	-1.96E-07	9.50E-01	1.04E+00	8.89E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH25861103C	1.40E-03	8.50E-02	3.38E-02	8.42E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	7.98E-04	0.00E+00	-3.50E-03	9.55E-11	6.75E-09	4.08E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.02E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.66E-04	1.24E-06	9.84E-02	0.00E+00	1.13E+00	-1.46E-07	1.13E+00	1.23E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH25861104C	1.40E-03	8.50E-02	3.38E-02	8.42E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	7.98E-04	0.00E+00	-3.50E-03	9.55E-11	6.75E-09	4.08E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.02E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.66E-04	1.24E-06	9.84E-02	0.00E+00	1.13E+00	-1.46E-07	1.13E+00	1.23E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH25861105C	1.40E-03	8.50E-02	3.38E-02	8.42E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	7.98E-04	0.00E+00	-3.50E-03	9.55E-11	6.75E-09	4.08E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.02E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.66E-04	1.24E-06	9.84E-02	0.00E+00	1.13E+00	-1.46E-07	1.13E+00	1.23E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH25861107C	1.40E-03	8.50E-02	3.38E-02	8.42E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	7.98E-04	0.00E+00	-3.50E-03	9.55E-11	6.75E-09	4.08E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.02E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.66E-04	1.24E-06	9.84E-02	0.00E+00	1.13E+00	-1.46E-07	1.13E+00	1.23E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH25861109C	1.40E-03	8.50E-02	3.38E-02	8.42E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	7.98E-04	0.00E+00	-3.50E-03	9.55E-11	6.75E-09	4.08E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.02E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.66E-04	1.24E-06	9.84E-02	0.00E+00	1.13E+00	-1.46E-07	1.13E+00	1.23E+00	9.84E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH25861200C	1.38E-03	8.55E-02	3.63E-02	8.42E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.04E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.36E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.32E-06	9.64E-02	0.00E+00	1.13E+00	-1.55E-07	1.13E+00	1.23E+00	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH25861203C	1.38E-03	8.55E-02	3.63E-02	8.42E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.04E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.36E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.32E-06	9.64E-02	0.00E+00	1.13E+00	-1.55E-07	1.13E+00	1.23E+00	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH25861204C	1.38E-03	8.55E-02	3.63E-02	8.42E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.04E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.36E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.32E-06	9.64E-02	0.00E+00	1.13E+00	-1.55E-07	1.13E+00	1.23E+00	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH25861205C	1.38E-03	8.55E-02	3.63E-02	8.42E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.04E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.36E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.32E-06	9.64E-02	0.00E+00	1.13E+00	-1.55E-07	1.13E+00	1.23E+00	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH25861207C	1.38E-03	8.55E-02	3.63E-02	8.42E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.04E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.36E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.32E-06	9.64E-02	0.00E+00	1.13E+00	-1.55E-07	1.13E+00	1.23E+00	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH25861209C	1.38E-03	8.55E-02	3.63E-02	8.42E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.04E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.36E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.66E-04	1.32E-06	9.64E-02	0.00E+00	1.13E+00	-1.55E-07	1.13E+00	1.23E+00	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH25870100C	8.02E-04	1.17E-01	2.98E-02	8.69E-02	0.00E+00	0.00E+00	4.68E-01	1.00E-06	4.57E-04	8.36E-04	0.00E+00	-3.40E-03	8.20E-11	4.97E-09	3.36E-03	1.73E-01	0.00E+00	0.00E+00	4.29E-01	4.48E-02	8.49E-01	0.00E+00	6.78E-09	3.54E-09	2.49E-04	1.09E-06	7.28E-02	0.00E+00	8.49E-01	-1.51E-07	8.49E-01	9.22E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.57E+01
WH25871100C	1.19E-03	1.18E-01	3.17E-02	8.59E-02	0.00E+00	0.00E+00	4.61E-01	9.84E-07	4.51E-04	8.22E-04	0.00E+00	-3.64E-03	8.08E-11	4.92E-09	3.28E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	4.80E-02	8.23E-01	0.00E+00	6.58E-09	3.43E-09	2.44E-04	1.17E-06	7.09E-02	0.00E+00	8.23E-01	-1.90E-07	8.23E-01	8.94E-01	7.09E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH25871103C	1.08E-03	8.48E-02	3.23E-02	7.93E-02	9.19E-12	0.00E+00	4.48E-01	8.78E-07	4.49E-04	7.26E-04	0.00E+00	-3.41E-03	7.24E-11	4.74E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	4.78E-02	8.62E-01	0.00E+00	6.54E-09	3.46E-09	2.31E-04	1.24E-06	8.16E-02	0.00E+00	8.62E-01	-2.12E-07	8.62E-01	9.60E-01	8.16E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH25871104C	1.08E-03	8.48E-02	3.23E-02	7.93E-02	9.19E-12	0.00E+00	4.48E-01	8.78E-07	4.49E-04	7.26E-04	0.00E+00	-3.41E-03	7.24E-11	4.74E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	4.78E-02	8.62E-01	0.00E+00	6.54E-09	3.46E-09	2.31E-04	1.24E-06	8.16E-02	0.00E+00	8.62E-01	-2.12E-07	8.62E-01	9.60E-01	8.16E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH25871105C	1.08E-03	8.48E-02	3.23E-02	7.93E-02	9.19E-12	0.00E+00	4.48E-01	8.78E-07	4.49E-04	7.26E-04	0.00E+00	-3.41E-03	7.24E-11	4.74E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	4.78E-02	8.62E-01	0.00E+00	6.54E-09	3.46E-09	2.31E-04	1.24E-06	8.16E-02	0.00E+00	8.62E-01	-2.12E-07	8.62E-01	9.60E-01	8.16E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH25871107C	1.08E-03	8.48E-02	3.23E-02	7.93E-02	9.19E-12	0.00E+00	4.48E-01	8.78E-07	4.49E-04	7.26E-04	0.00E+00	-3.41E-03	7.24E-11	4.74E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	4.78E-02	8.62E-01	0.00E+00	6.54E-09	3.46E-09	2.31E-04	1.24E-06	8.16E-02	0.00E+00	8.62E-01	-2.12E-07	8.62E-01	9.60E-01	8.16E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH25871109C	1.08E-03	8.48E-02	3.23E-02	7.93E-02	9.19E-12	0.00E+00	4.48E-01	8.78E-07	4.49E-04	7.26E-04	0.00E+00	-3.41E-03	7.24E-11	4.74E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	4.78E-02	8.62E-01	0.00E+00	6.54E-09	3.46E-09	2.31E-04	1.24E-06	8.16E-02	0.00E+00	8.62E-01	-2.12E-07	8.62E-01	9.60E-01	8.16E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH25871200C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.41E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.72E-01	0.00E+00	6.56E-09	3.53E-09	2.34E-04	1.32E-06	8.52E-02	0.00E+00	8.72E-01	-2.23E-07	8.72E-01	9.72E-01	8.52E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25871203C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.41E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.72E-01	0.00E+00	6.56E-09	3.53E-09	2.34E-04	1.32E-06	8.52E-02	0.00E+00	8.72E-01	-2.23E-07	8.72E-01	9.72E-01	8.52E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25871204C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.41E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.72E-01	0.00E+00	6.56E-09	3.53E-09	2.34E-04	1.32E-06	8.52E-02	0.00E+00	8.72E-01	-2.23E-07	8.72E-01	9.72E-01	8.52E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25871205C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.41E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.72E-01	0.00E+00	6.56E-09	3.53E-09	2.34E-04	1.32E-06	8.52E-02	0.00E+00	8.72E-01	-2.23E-07	8.72E-01	9.72E-01	8.52E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25871207C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.41E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.72E-01	0.00E+00	6.56E-09	3.53E-09	2.34E-04	1.32E-06	8.52E-02	0.00E+00	8.72E-01	-2.23E-07	8.72E-01	9.72E-01	8.52E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25871209C	1.10E-03	8.53E-02	3.50E-02	8.08E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.41E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.19E-02	8.72E-01	0.00E+00	6.56E-09	3.53E-09	2.34E-04	1.32E-06	8.52E-02	0.00E+00	8.72E-01	-2.23E-07	8.72E-01	9.72E-01	8.52E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25881100C	1.13E-03	8.53E-02	3.08E-02	8.26E-02	1.50E-10	0.00E+00	5.18E-01	9.96E-07	4.61E-04	7.47E-04	0.00E+00	-3.52E-03	8.92E-11	5.19E-09	3.82E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	4.87E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.17E-06	9.10E-02	0.00E+00	9.29E-01	-1.81E-07	9.29E-01	1.04E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH25881103C	1.13E-03	8.53E-02	3.08E-02	8.26E-02	1.50E-10	0.00E+00	5.18E-01	9.96E-07	4.61E-04	7.47E-04	0.00E+00	-3.52E-03	8.92E-11	5.19E-09	3.82E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	4.87E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.17E-06	9.10E-02	0.00E+00	9.29E-01	-1.81E-07	9.29E-01	1.04E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH25881104C	1.13E-03	8.53E-02	3.08E-02	8.26E-02	1.50E-10	0.00E+00	5.18E-01	9.96E-07	4.61E-04	7.47E-04	0.00E+00	-3.52E-03	8.92E-11	5.19E-09	3.82E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	4.87E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.17E-06	9.10E-02	0.00E+00	9.29E-01	-1.81E-07	9.29E-01	1.04E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH25881105C	1.13E-03	8.53E-02	3.08E-02	8.26E-02	1.50E-10	0.00E+00	5.18E-01	9.96E-07	4.61E-04	7.47E-04	0.00E+00	-3.52E-03	8.92E-11	5.19E-09	3.82E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	4.87E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.17E-06	9.10E-02	0.00E+00	9.29E-01	-1.81E-07	9.29E-01	1.04E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH25881107C	1.13E-03	8.53E-02	3.08E-02	8.26E-02	1.50E-10	0.00E+00	5.18E-01	9.96E-07	4.61E-04	7.47E-04	0.00E+00	-3.52E-03	8.92E-11	5.19E-09	3.82E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	4.87E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.17E-06	9.10E-02	0.00E+00	9.29E-01	-1.81E-07	9.29E-01	1.04E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH25881109C	1.13E-03	8.53E-02	3.08E-02	8.26E-02	1.50E-10	0.00E+00	5.18E-01	9.96E-07	4.61E-04	7.47E-04	0.00E+00	-3.52E-03	8.92E-11	5.19E-09	3.82E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	4.87E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.17E-06	9.10E-02	0.00E+00	9.29E-01	-1.81E-07	9.29E-01	1.04E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH25881200C	1.11E-03	8.53E-02	3.42E-02	8.25E-02	1.41E-10	0.00E+00	5.17E-01	9.97E-07	4.61E-04	7.58E-04	0.00E+00	-3.52E-03	8.93E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.17E-01	4.96E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.25E-06	9.11E-02	0.00E+00	9.36E-01	-1.85E-07	9.36E-01	1.05E+00	9.11E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH25881203C	1.11E-03	8.53E-02	3.42E-02	8.25E-02	1.41E-10	0.00E+00	5.17E-01	9.97E-07	4.61E-04	7.58E-04	0.00E+00	-3.52E-03	8.93E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.17E-01	4.96E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.25E-06	9.11E-02	0.00E+00	9.36E-01	-1.85E-07	9.36E-01	1.05E+00	9.11E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH25881204C	1.11E-03	8.53E-02	3.42E-02	8.25E-02	1.41E-10	0.00E+00	5.17E-01	9.97E-07	4.61E-04	7.58E-04	0.00E+00	-3.52E-03	8.93E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.17E-01	4.96E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.25E-06	9.11E-02	0.00E+00	9.36E-01	-1.85E-07	9.36E-01	1.05E+00	9.11E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH25881205C	1.11E-03	8.53E-02	3.42E-02	8.25E-02	1.41E-10	0.00E+00	5.17E-01	9.97E-07	4.61E-04	7.58E-04	0.00E+00	-3.52E-03	8.93E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.17E-01	4.96E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.25E-06	9.11E-02	0.00E+00	9.36E-01	-1.85E-07	9.36E-01	1.05E+00	9.11E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH25881207C	1.11E-03	8.53E-02	3.42E-02	8.25E-02	1.41E-10	0.00E+00	5.17E-01	9.97E-07	4.61E-04	7.58E-04	0.00E+00	-3.52E-03	8.93E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.17E-01	4.96E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.25E-06	9.11E-02	0.00E+00	9.36E-01	-1.85E-07	9.36E-01	1.05E+00	9.11E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH25881209C	1.11E-03	8.53E-02	3.42E-02	8.25E-02	1.41E-10	0.00E+00	5.17E-01	9.97E-07	4.61E-04	7.58E-04	0.00E+00	-3.52E-03	8.93E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.17E-01	4.96E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.25E-06	9.11E-02	0.00E+00	9.36E-01	-1.85E-07	9.36E-01	1.05E+00	9.11E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH25891100C	1.06E-03	1.28E-01	3.37E-02	9.42E-02	0.00E+00	0.00E+00	5.72E-01	1.18E-06	6.41E-04	9.16E-04	0.00E+00	-3.80E-03	1.02E-10	6.97E-09	3.79E-03	2.14E-01	0.00E+00	0.00E+00	5.23E-01	5.02E-02	9.46E-01	0.00E+00	7.52E-09	4.05E-09	2.82E-04	1.22E-06	8.86E-02	0.00E+00	9.46E-01	-2.02E-07	9.46E-01	1.03E+00	8.86E-02	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH25891103C	1.14E-03	8.49E-02	3.04E-02	8.17E-02	1.48E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.48E-03	7.95E-11	6.63E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	4.91E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.50E-04	1.19E-06	9.34E-02	0.00E+00	9.53E-01	-1.82E-07	9.53E-01	1.06E+00	9.34E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH25891104C	1.14E-03	8.49E-02	3.04E-02	8.17E-02	1.48E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.48E-03	7.95E-11	6.63E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	4.91E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.50E-04	1.19E-06	9.34E-02	0.00E+00	9.53E-01	-1.82E-07	9.53E-01	1.06E+00	9.34E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH25891105C	1.14E-03	8.49E-02	3.04E-02	8.17E-02	1.48E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.48E-03	7.95E-11	6.63E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	4.91E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.50E-04	1.19E-06	9.34E-02	0.00E+00	9.53E-01	-1.82E-07	9.53E-01	1.06E+00	9.34E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH25891107C	1.14E-03	8.49E-02	3.04E-02	8.17E-02	1.48E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.48E-03	7.95E-11	6.63E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	4.91E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.50E-04	1.19E-06	9.34E-02	0.00E+00	9.53E-01	-1.82E-07	9.53E-01	1.06E+00	9.34E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01
WH25891109C	1.14E-03	8.49E-02	3.04E-02	8.17E-02	1.48E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.48E-03	7.95E-11	6.63E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	4.91E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.50E-04	1.19E-06	9.34E-02	0.00E+00	9.53E-01	-1.82E-07	9.53E-01	1.06E+00	9.34E-02	0.00E+00	0.00E+00	0.00E+00	1.94E+01

WH25891200C	1.14E-03	8.49E-02	3.35E-02	8.18E-02	1.46E-10	0.00E+00	5.35E-01	1.00E-06	6.23E-04	7.83E-04	0.00E+00	-3.51E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.05E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.52E-04	1.25E-06	9.69E-02	0.00E+00	9.68E-01	-1.87E-07	9.68E-01	1.08E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25891203C	1.14E-03	8.49E-02	3.35E-02	8.18E-02	1.46E-10	0.00E+00	5.35E-01	1.00E-06	6.23E-04	7.83E-04	0.00E+00	-3.51E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.05E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.52E-04	1.25E-06	9.69E-02	0.00E+00	9.68E-01	-1.87E-07	9.68E-01	1.08E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25891204C	1.14E-03	8.49E-02	3.35E-02	8.18E-02	1.46E-10	0.00E+00	5.35E-01	1.00E-06	6.23E-04	7.83E-04	0.00E+00	-3.51E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.05E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.52E-04	1.25E-06	9.69E-02	0.00E+00	9.68E-01	-1.87E-07	9.68E-01	1.08E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25891205C	1.14E-03	8.49E-02	3.35E-02	8.18E-02	1.46E-10	0.00E+00	5.35E-01	1.00E-06	6.23E-04	7.83E-04	0.00E+00	-3.51E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.05E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.52E-04	1.25E-06	9.69E-02	0.00E+00	9.68E-01	-1.87E-07	9.68E-01	1.08E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25891207C	1.14E-03	8.49E-02	3.35E-02	8.18E-02	1.46E-10	0.00E+00	5.35E-01	1.00E-06	6.23E-04	7.83E-04	0.00E+00	-3.51E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.05E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.52E-04	1.25E-06	9.69E-02	0.00E+00	9.68E-01	-1.87E-07	9.68E-01	1.08E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25891209C	1.14E-03	8.49E-02	3.35E-02	8.18E-02	1.46E-10	0.00E+00	5.35E-01	1.00E-06	6.23E-04	7.83E-04	0.00E+00	-3.51E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.05E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.52E-04	1.25E-06	9.69E-02	0.00E+00	9.68E-01	-1.87E-07	9.68E-01	1.08E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25912000C	1.11E-03	1.98E-01	7.40E-02	1.24E-01	1.51E-09	0.00E+00	1.62E+00	1.21E-06	5.53E-04	1.62E-03	0.00E+00	3.89E-02	1.12E-10	6.00E-09	1.80E-02	1.98E-01	0.00E+00	0.00E+00	4.97E-01	5.20E-03	1.64E+00	0.00E+00	9.12E-09	5.57E-09	4.18E-04	2.16E-06	1.51E-01	0.00E+00	1.64E+00	2.36E-07	1.64E+00	1.79E+00	1.51E-01	0.00E+00	0.00E+00	0.00E+00	1.81E+01
WH25912003C	1.08E-03	8.98E-02	4.39E-02	1.05E-01	4.61E-11	0.00E+00	6.74E-01	1.07E-06	5.27E-04	9.25E-04	0.00E+00	5.34E-03	9.89E-11	5.93E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	6.36E-02	1.13E+00	0.00E+00	7.28E-09	4.13E-09	3.02E-04	1.81E-06	8.77E-02	0.00E+00	1.13E+00	-2.55E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH25912004C	1.08E-03	8.98E-02	4.39E-02	1.05E-01	4.61E-11	0.00E+00	6.74E-01	1.07E-06	5.27E-04	9.25E-04	0.00E+00	5.34E-03	9.89E-11	5.93E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	6.36E-02	1.13E+00	0.00E+00	7.28E-09	4.13E-09	3.02E-04	1.81E-06	8.77E-02	0.00E+00	1.13E+00	-2.55E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH25912005C	1.08E-03	8.98E-02	4.39E-02	1.05E-01	4.61E-11	0.00E+00	6.74E-01	1.07E-06	5.27E-04	9.25E-04	0.00E+00	5.34E-03	9.89E-11	5.93E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	6.36E-02	1.13E+00	0.00E+00	7.28E-09	4.13E-09	3.02E-04	1.81E-06	8.77E-02	0.00E+00	1.13E+00	-2.55E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH25912007C	1.08E-03	8.98E-02	4.39E-02	1.05E-01	4.61E-11	0.00E+00	6.74E-01	1.07E-06	5.27E-04	9.25E-04	0.00E+00	5.34E-03	9.89E-11	5.93E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	6.36E-02	1.13E+00	0.00E+00	7.28E-09	4.13E-09	3.02E-04	1.81E-06	8.77E-02	0.00E+00	1.13E+00	-2.55E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH25912009C	1.08E-03	8.98E-02	4.39E-02	1.05E-01	4.61E-11	0.00E+00	6.74E-01	1.07E-06	5.27E-04	9.25E-04	0.00E+00	5.34E-03	9.89E-11	5.93E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	6.36E-02	1.13E+00	0.00E+00	7.28E-09	4.13E-09	3.02E-04	1.81E-06	8.77E-02	0.00E+00	1.13E+00	-2.55E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH25912200C	8.35E-04	1.64E-01	5.02E-02	1.14E-01	0.00E+00	0.00E+00	5.61E-01	1.08E-06	4.79E-04	1.02E-03	0.00E+00	-5.90E-03	1.00E-10	5.42E-09	3.71E-03	1.83E-01	0.00E+00	0.00E+00	4.67E-01	7.78E-02	8.55E-01	0.00E+00	6.98E-09	3.54E-09	2.84E-04	1.89E-06	7.67E-02	0.00E+00	8.55E-01	-4.96E-07	8.55E-01	9.31E-01	7.67E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25912203C	9.64E-04	9.22E-02	4.43E-02	1.11E-01	1.24E-11	0.00E+00	5.97E-01	1.02E-06	4.86E-04	9.03E-04	0.00E+00	-6.71E-03	9.98E-11	5.69E-09	4.02E-03	1.95E-01	0.00E+00	0.00E+00	4.59E-01	8.85E-02	9.18E-01	0.00E+00	6.90E-09	3.72E-09	2.74E-04	1.78E-06	8.39E-02	0.00E+00	9.18E-01	-5.44E-07	9.18E-01	9.96E-01	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH25912204C	9.64E-04	9.22E-02	4.43E-02	1.11E-01	1.24E-11	0.00E+00	5.97E-01	1.02E-06	4.86E-04	9.03E-04	0.00E+00	-6.71E-03	9.98E-11	5.69E-09	4.02E-03	1.95E-01	0.00E+00	0.00E+00	4.59E-01	8.85E-02	9.18E-01	0.00E+00	6.90E-09	3.72E-09	2.74E-04	1.78E-06	8.39E-02	0.00E+00	9.18E-01	-5.44E-07	9.18E-01	9.96E-01	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH25912205C	9.64E-04	9.22E-02	4.43E-02	1.11E-01	1.24E-11	0.00E+00	5.97E-01	1.02E-06	4.86E-04	9.03E-04	0.00E+00	-6.71E-03	9.98E-11	5.69E-09	4.02E-03	1.95E-01	0.00E+00	0.00E+00	4.59E-01	8.85E-02	9.18E-01	0.00E+00	6.90E-09	3.72E-09	2.74E-04	1.78E-06	8.39E-02	0.00E+00	9.18E-01	-5.44E-07	9.18E-01	9.96E-01	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH25912207C	9.64E-04	9.22E-02	4.43E-02	1.11E-01	1.24E-11	0.00E+00	5.97E-01	1.02E-06	4.86E-04	9.03E-04	0.00E+00	-6.71E-03	9.98E-11	5.69E-09	4.02E-03	1.95E-01	0.00E+00	0.00E+00	4.59E-01	8.85E-02	9.18E-01	0.00E+00	6.90E-09	3.72E-09	2.74E-04	1.78E-06	8.39E-02	0.00E+00	9.18E-01	-5.44E-07	9.18E-01	9.96E-01	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH25912209C	9.64E-04	9.22E-02	4.43E-02	1.11E-01	1.24E-11	0.00E+00	5.97E-01	1.02E-06	4.86E-04	9.03E-04	0.00E+00	-6.71E-03	9.98E-11	5.69E-09	4.02E-03	1.95E-01	0.00E+00	0.00E+00	4.59E-01	8.85E-02	9.18E-01	0.00E+00	6.90E-09	3.72E-09	2.74E-04	1.78E-06	8.39E-02	0.00E+00	9.18E-01	-5.44E-07	9.18E-01	9.96E-01	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
WH25912400C	1.40E-03	2.13E-01	5.94E-02	1.52E-01	0.00E+00	0.00E+00	7.15E-01	1.48E-06	8.71E-04	1.38E-03	0.00E+00	-6.20E-03	1.48E-10	9.92E-09	4.55E-03	2.83E-01	0.00E+00	0.00E+00	7.07E-01	9.97E-02	1.09E+00	0.00E+00	9.88E-09	4.99E-09	4.01E-04	2.19E-06	1.04E-01	0.00E+00	1.09E+00	-6.76E-07	1.09E+00	1.21E+00	1.04E-01	0.00E+00	0.00E+00	0.00E+00	2.55E+01
WH25912403C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.35E-01	1.24E-06	7.93E-04	9.52E-04	0.00E+00	-6.09E-03	1.26E-10	9.67E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.72E-01	9.08E-02	1.03E+00	0.00E+00	8.49E-09	4.37E-09	3.25E-04	1.80E-06	1.01E-01	0.00E+00	1.03E+00	-6.12E-07	1.03E+00	1.13E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.42E+01
WH25912404C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.35E-01	1.24E-06	7.93E-04	9.52E-04	0.00E+00	-6.09E-03	1.26E-10	9.67E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.72E-01	9.08E-02	1.03E+00	0.00E+00	8.49E-09	4.37E-09	3.25E-04	1.80E-06	1.01E-01	0.00E+00	1.03E+00	-6.12E-07	1.03E+00	1.13E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.42E+01
WH25912405C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.35E-01	1.24E-06	7.93E-04	9.52E-04	0.00E+00	-6.09E-03	1.26E-10	9.67E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.72E-01	9.08E-02	1.03E+00	0.00E+00	8.49E-09	4.37E-09	3.25E-04	1.80E-06	1.01E-01	0.00E+00	1.03E+00	-6.12E-07	1.03E+00	1.13E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.42E+01
WH25912407C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.35E-01	1.24E-06	7.93E-04	9.52E-04	0.00E+00	-6.09E-03	1.26E-10	9.67E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.72E-01	9.08E-02	1.03E+00	0.00E+00	8.49E-09	4.37E-09	3.25E-04	1.80E-06	1.01E-01	0.00E+00	1.03E+00	-6.12E-07	1.03E+00	1.13E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.42E+01
WH25912409C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.35E-01	1.24E-06	7.93E-04	9.52E-04	0.00E+00	-6.09E-03	1.26E-10	9.67E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.72E-01	9.08E-02	1.03E+00	0.00E+00	8.49E-09	4.37E-09	3.25E-04	1.80E-06	1.01E-01	0.00E+00	1.03E+00	-6.12E-07	1.03E+00	1.13E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.42E+01
WH25912600C	1.24E-03	2.03E-01	5.92E-02	1.44E-01	0.00E+00	0.00E+00	7.46E-01	1.55E-06	7.08E-04	1.36E-03	0.00E+00	-6.87E-03	1.31E-10	7.85E-09	5.26E-03	2.67E-01	0.00E+00	0.00E+00	6.65E-01	9.06E-02	1.29E+00	0.00E+00	1.04E-08	5.37E-09	3.94E-04	2.21E-06	1.11E-01	0.00E+00	1.29E+00	-4.50E-07	1.29E+00	1.40E+00	1.11E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH25912603C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.93E-01	1.38E-06	7.59E-04	9.61E-04	0.00E+00	-7.13E-03	1.09E-10	7.90E-09	4.94E-03	2.40E-01	0.00E+00	0.00E+00	5.40E-01	8.96E-02	1.23E+00	0.00E+00	8.31E-09	4.53E-09	3.25E-04	1.81E-06	1.05E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.35E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH25912604C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.93E-01	1.38E-06	7.59E-04	9.61E-04	0.00E+00	-7.13E-03	1.09E-10	7.90E-09	4.94E-03	2.40E-01	0.00E+00	0.00E+00	5.40E-01	8.96E-02	1.23E+00	0.00E+00	8.31E-09	4.53E-09	3.25E-04	1.81E-06	1.05E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.35E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH25912605C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.93E-01	1.38E-06	7.59E-04	9.61E-04	0.00E+00	-7.13E-03	1.09E-10	7.90E-09	4.94E-03	2.40E-01	0.00E+00	0.00E+00	5.40E-01	8.96E-02	1.23E+00	0.00E+00	8.31E-09	4.53E-09	3.25E-04	1.81E-06	1.05E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.35E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH25912607C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.93E-01	1.38E-06	7.59E-04	9.61E-04	0.00E+00	-7.13E-03	1.09E-10	7.90E-09	4.94E-03	2.40E-01	0.00E+00	0.00E+00	5.40E-01	8.96E-02	1.23E+00	0.00E+00	8.31E-09	4.53E-09	3.25E-04	1.81E-06	1.05E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.35E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH25912609C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.93E-01	1.38E-06	7.59E-04	9.61E-04	0.00E+00	-7.13E-03	1.09E-10	7.90E-09	4.94E-03	2.40E-01	0.00E+00	0.00E+00	5.40E-01	8.96E-02	1.23E+00	0.00E+00	8.31E-09	4.53E-09	3.25E-04	1.81E-06	1.05E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.35E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH25912700C	1.53E-03	2.20E-01	5.40E-02	1.66E-01	0.00E+00	0.00E+00	8.35E-01	1.52E-06	9.54E-04	1.50E-03	0.00E+00	-6.15E-03	1.54E-10	1.03E-08	5.18E-03	3.01E-01	0.00E+00	0.00E+00	7.19E-01	8.11E-02	1.20E+00	0.00E+00	9.91E-09	5.37E-09	4.30E-04	1.98E-06	1.22E-01	0.00E+00	1.20E+00	-5.13E-07	1.20E+00	1.32E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.63E+01
WH25912703C	1.47E-03	9.22E-02	4.45E-02	1.26E-01	1.24E-11	0.00E+00	6.34E-01	1.24E-06	8.53E-04	9.72E-04	0.00E+00	-6.09E-03	1.28E-10	9.85E-09	4.36E-03	2.67E-01	0.00E+00	0.00E+00	6.80E-01	9.08E-02	1.08E+00	0.00E+00	8.62E-09	4.45E-09	3.32E-04	1.80E-06	1.02E-01	0.00E+00	1.08E+00	-6.17E-07	1.08E+00	1.17E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.46E+01
WH25912704C	1.47E-03	9.22E-02	4.45E-02	1.26E-01	1.24E-11	0.00E+00	6.34E-01	1.24E-06	8.53E-04	9.72E-04	0.00E+00	-6.09E-03	1.28E-10	9.85E-09	4.36E-03	2.67E-01	0.00E+00	0.00E+00	6.80E-01	9.08E-02	1.08E+00	0.00E+00	8.62E-09	4.45E-09	3.32E-04	1.80E-06	1.02E-01	0.00E+00	1.08E+00	-6.17E-07	1.08E+00	1.17E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.46E+01
WH25912705C	1.47E-03	9.22E-02	4.45E-02	1.26E-01	1.24E-11	0.00E+00	6.34E-01	1.24E-06	8.53E-04	9.72E-04	0.00E+00	-6.09E-03	1.28E-10	9.85E-09	4.36E-03	2.67E-01	0.00E+00	0.00E+00	6.80E-01	9.08E-02	1.08E+00	0.00E+00	8.62E-09	4.45E-09	3.32E-04	1.80E-06	1.02E-01	0.00E+00	1.08E+00	-6.17E-07	1.08E+00	1.17E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.46E+01
WH25912707C	1.47E-03	9.22E-02	4.45E-02	1.26E-01	1.24E-11	0.00E+00	6.34E-01	1.24E-06	8.53E-04	9.72E-04	0.00E+00	-6.09E-03	1.28E-10	9.85E-09	4.36E-03	2.67E-01	0.00E+00	0.00E+00	6.80E-01	9.08E-02	1.08E+00	0.00E+00	8.62E-09	4.45E-09	3.32E-04	1.80E-06	1.02E-01	0.00E+00	1.08E+00	-6.17E-07	1.08E+00	1.17E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.46E+01
WH25912709C	1.47E-03	9.22E-02	4.45E-02	1.26E-01	1.24E-11	0.00E+00	6.34E-01	1.24E-06	8.53E-04	9.72E-04	0.00E+00	-6.09E-03	1.28E-10	9.85E-09	4.36E-03	2.67E-01	0.00E+00	0.00E+00	6.80E-01	9.08E-02	1.08E+00	0.00E+00	8.62E-09	4.45E-09	3.32E-04	1.80E-06	1.02E-01	0.00E+00	1.08E+00	-6.17E-07	1.08E+00	1.17E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.46E+01
WH25912800C	1.38E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.42E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.25E-03	9.36E-11	7.50E-09	4.70E-03	2.36E-01	0.00E+00	0.00E+00	5.17E-01	9.25E-02	1.22E+00	0.00E+00	8.12E-09	4.69E-09	3.33E-04	1.80E-06	1.20E-01	0.00E+00	1.22E+00	-5.15E-07	1.22E+00	1.33E+00	1.20E-01	0.00E+00	0.00E+00	0.00E+00	2.13E+01
WH25912803C	1.38E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.42E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.25E-03	9.36E-11	7.50E-09	4.70E-03	2.36E-01	0.00E+00	0.00E+00	5.17E-01	9.25E-02	1.22E+00	0.00E+00	8.12E-09	4.69E-09	3.33E-04	1.80E-06	1.20E-01	0.00E+00	1.22E+00	-5.15E-07	1.22E+00	1.33E+00	1.20E-01	0.00E+00	0.00E+00	0.00E+00	2.13E+01
WH25912804C	1.38E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.42E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.25E-03	9.36E-11	7.50E-09	4.70E-03	2.36E-01	0.00E+00	0.00E+00	5.17E-01	9.25E-02	1.22E+00	0.00E+00	8.12E-09	4.69E-09	3.33E-04	1.80E-06	1.20E-01	0.00E+00	1.22E+00	-5.15E-07	1.22E+00	1.33E+00	1.20E-01	0.00E+00	0.00E+00	0.00E+00	2.13E+01
WH25912805C	1.38E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.42E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.25E-03	9.36E-11	7.50E-09	4.70E-03	2.36E-01	0.00E+00	0.00E+00	5.17E-01	9.25E-02	1.22E+00	0.00E+00	8.12E-09	4.69E-09	3.33E-04	1.80E-06	1.20E-01	0.00E+00	1.22E+00	-5.15E-07	1.22E+00	1.33E+00	1.20E-01	0.00E+00	0.00E+00	0.00E+00	2.13E+01
WH25912807C	1.38E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.42E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.25E-03	9.36E-11	7.50E-09	4.70E-03	2.36E-01	0.00E+00	0.00E+00	5.17E-01	9.25E-02	1.22E+00	0.00E+00	8.12E-09	4.69E-09	3.33E-04	1.80E-06	1.20E-01	0.00E+00	1.22E+00	-5.15E-07	1.22E+00	1.33E+00	1.20E-01	0.00E+00	0.00E+00	0.00E+00	2.13E+01
WH25912809C	1.38E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.42E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.25E-03	9.36E-11	7.50E-09	4.70E-03	2.36E-01	0.00E+00	0.00E+00	5.17E-01	9.25E-02	1.22E+00	0.00E+00	8.12E-09	4.69E-09	3.33E-04	1.80E-06	1.20E-01	0.00E+00	1.22E+00	-5.15E-07	1.22E+00	1.33E+00	1.20E-01	0.00E+00	0.00E+00	0.00E+00	2.13E+01
WH25913000C	1.13E-03	1.87E-01	5.18E-02	1.35E-01	0.00E+00	0.00E+00	6.88E-01	1.35E-06	6.56E-04	1.25E-03	0.00E+00	-6.00E-03	1.23E-10	7.31E-09	4.65E-03	2.39E-01	0.00E+00	0.00E+00	5.95E-01	7.91E-02	1.11E+00	0.00E+00	9.02E-09	4.67E-09	3.56E-04	1.93E-06	9.98E-02	0.00E+00	1.11E+00	-4.39E-07	1.11E+00	1.21E+00	9.98E-02	0.00E+00	0.00E+00	0.00E+00	2.17E+01
WH25913003C	1.23E-03	2.01E-01	5.68E-02	1.31E-01	0.00E+00	0.00E+00	6.74E-01	1.35E-06	6.29E-04	1.37E-03	0.00E+00	-6.96E-03	1.32E-10	7.27E-09	4.94E-03	2.44E-01	0.00E+00	0.00E+00	5.67E-01	9.49E-02	1.09E+00	0.00E+00	8.68E-09	4.58E-09	3.68E-04	2.09E-06	9.22E-02	0.00E+00	1.09E+00	-5.35E-07	1.09E+00	1.18E+00	9.22E-02	0.00E+00	0.00E+00	0.00E+00	2.10E+01
WH25913004C	1.07E-03	2.01E-01	5.67E-02	1.31E-01	5.51E-12	0.00E+00	6.77E-01	1.16E-06	6.21E-04	1.29E-03	0.00E+00	-6.81E-03	1.12E-10	7.21E-09	5.07E-03	2.28E-01	0.00E+00	0.00E+00	6.19E-01	9.49E-02	9.43E-01	0.00E+00	6.71E-09	4.35E-09	3.61E-04	2.09E-06	6.56E-02	0.00E+00	9.43E-01	-5.35E-07	9.43E-01	1.03E+00	6.56E-02	0.00E+00	0.00E+00	0.00E+00	1.84E+01
WH25913005C	1.23E-03	2.01E-01	5.68E-02	1.31E-01	0.00E+00	0.00E+00	6.74E-01	1.35E-06	6.29E-04	1.37E-03	0.00E+00	-6.96E-03	1.32E-10	7.27E-09	4.94E-03	2.44E-01	0.00E+00	0.00E+00	5.67E-01	9.49E-02	1.09E+00	0.00E+00	8.68E-09	4.58E-09	3.68E-04	2.09E-06	9.22E-02	0.00E+00	1.09E+00	-5.35E-07	1.09E+00	1.18E+00	9.22E-02	0.00E+00	0.00E+00	0.00E+00	2.10E+01
WH25913007C	1.23E-03	2.01E-01	5.68E-02	1.31E-01	0.00E+00	0.00E+00	6.74E-01	1.35E-06	6.29E-04	1.37E-03	0.00E+00	-6.96E-03	1.32E-10	7.27E-09	4.94E-03	2.44E-01	0.00E+00	0.00E+00	5.67E-01	9.49E-02	1.09E+00	0.00E+00	8.68E-09	4.58E-09	3.68E-04	2.09E-06	9.22E-02	0.00E+00	1.09E+00	-5.35E-07	1.09E+00	1.18E+00	9.22E-02	0.00E+00	0.00E+00	0.00E+00	2.10E+01
WH25913009C	1.23E-03	2.01E-01	5.68E-02	1.31E-01	0.00E+00	0.00E+00	6.74E-01	1.35E-06	6.29E-04	1.37E-03	0.00E+00	-6.96E-03	1.32E-10	7.27E-09	4.94E-03	2.44E-01	0.00E+00	0.00E+00	5.67E-01	9.49E-02	1.09E+00	0.00E+00	8.68E-09	4.58E-09	3.68E-04	2.09E-06	9.22E-02	0.00E+00	1.09E+00	-5.35E-07	1.09E+00	1.18E+00	9.22E-02	0.00E+00	0.00E+00	0.00E+00	2.10E+01
WH25913200C	1.41E-03	9.19E-02	4.39E-02	1.25E-01	1.43E-11	0.00E+00	6.65E-01	1.29E-06	8.07E-04	9.85E-04	0.00E+00	-6.11E-03	1.28E-10	9.74E-09	4.43E-03	2.66E-01	0.00E+00	0.00E+00	6.79E-01	9.17E-02	1.07E+00	0.00E+00	8.47E-09	4.53E-09	3.35E-04	1.78E-06	1.03E-01	0.00E+00	1.07E+00	-5.90E-07	1.07E+00	1.18E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.48E+01
WH25913203C	1.41E-03	9.19E-02	4.39E-02	1.25E-01	1.43E-11	0.00E+00	6.65E-01	1.29E-06	8.07E-04	9.85E-04	0.00E+00	-6.11E-03	1.28E-10	9.74E-09	4.43E-03	2.66E-01	0.00E+00	0.00E+00	6.79E-01	9.17E-02	1.07E+00	0.00E+00	8.47E-09	4.53E-09	3.35E-04	1.78E-06	1.03E-01	0.00E+00	1.07E+00	-5.90E-07	1.07E+00	1.18E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.48E+01
WH25913204C	1.41E-03	9.19E-02	4.39E-02	1.25E-01	1.43E-11	0.00E+00	6.65E-01	1.29E-06	8.07E-04	9.85E-04	0.00E+00	-6.11E-03	1.28E-10	9.74E-09	4.43E-03	2.66E-01	0.00E+00	0.00E+00	6.79E-01	9.17E-02	1.07E+00	0.00E+00	8.47E-09	4.53E-09	3.35E-04	1.78E-06	1.03E-01	0.00E+00	1.07E+00	-5.90E-07	1.07E+00	1.18E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.48E+01
WH25913205C	1.41E-03	9.19E-02	4.39E-02	1.25E-01	1.43E-11	0.00E+00	6.65E-01	1.29E-06	8.07E-04	9.85E-04	0.00E+00	-6.11E-03	1.28E-10	9.74E-09	4.43E-03	2.66E-01	0.00E+00	0.00E+00	6.79E-01	9.17E-02	1.07E+00	0.00E+00	8.47E-09	4.53E-09	3.35E-04	1.78E-06	1.03E-01	0.00E+00	1.07E+00	-5.90E-07	1.07E+00	1.18E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.48E+01
WH25913207C	1.41E-03	9.19E-02	4.39E-02	1.25E-01	1.43E-11	0.00E+00	6.65E-01	1.29E-06	8.07E-04	9.85E-04	0.00E+00	-6.11E-03	1.28E-10	9.74E-09	4.43E-03	2.66E-01	0.00E+00	0.00E+00	6.79E-01	9.17E-02	1.07E+00	0.00E+00	8.47E-09	4.53E-09	3.35E-04	1.78E-06	1.03E-01	0.00E+00	1.07E+00	-5.90E-07	1.07E+00	1.18E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.48E+01
WH25913209C	1.41E-03	9.19E-02	4.39E-02	1.25E-01	1.43E-11	0.00E+00	6.65E-01	1.29E-06	8.07E-04	9.85E-04	0.00E+00	-6.11E-03	1.28E-10	9.74E-09	4.43E-03	2.66E-01	0.00E+00	0.00E+00	6.79E-01	9.17E-02	1.07E+00	0.00E+00	8.47E-09	4.53E-09	3.35E-04	1.78E-06	1.03E-01	0.00E+00	1.07E+00	-5.90E-07	1.07E+00	1.18E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.48E+01
WH25913400C	1.53E-03	2.26E-01	6.08E-02	1.65E-01	0.00E+00	0.00E+00	8.72E-01	1.82E-06	8.84E-04	1.57E-03	0.00E+00	-6.98E-03	1.54E-10	9.73E-09	6.18E-03	3.23E-01	0.00E+00	0.00E+00	7.92E-01	9.21E-02	1.54E+00	0.00E+00	1.24E-08	6.47E-09	4.65E-04	2.24E-06	1.34E-01	0.00E+00	1.54E+00	-3.95E-07	1.54E+00	1.67E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	2.90E+01
WH25913403C	1.40E-03	9.30E-02	4.09E-02	1.12E-01	4.01E-11	0.00E+00	7.26E-01	1.45E-06	7.81E-04	1.02E-03	0.00E+00	-6.88E-03	1.13E-10	8.36E-09	5.10E-03	2.50E-01	0.00E+00	0.00E+00	5.73E-01	8.96E-02	1.25E+00	0.00E+00	9.11E-09	4.72E-09	3.28E-04	1.80E-06	1.09E-01	0.00E+00	1.25E+00	-5.34E-07	1.25E+00	1.38E+00	1.09E-01	0.00E+00	0.00E+00	0.00E+00	2.20E+01
WH25913404C	1.40E-03	9.30E-02	4.09E-02	1.12E-01	4.01E-11	0.00E+00	7.26E-01	1.45E-06	7.81E-04	1.02E-03	0.00E+00	-6.88E-03	1.13E-10	8.36E-09	5.10E-03	2.50E-01	0.00E+00	0.00E+00	5.73E-01	8.96E-02	1.25E+00	0.00E+00	9.11E-09	4.72E-09	3.28E-04	1.80E-06	1.09E-01	0.00E+00	1.25E+00	-5.34E-07	1.25E+00	1.38E+00	1.09E-01	0.00E+00	0.00E+00	0.00E+00	2.20E+01
WH25913405C	1.40E-03	9.30E-02	4.09E-02	1.12E-01	4.01E-11	0.00E+00	7.26E-01	1.45E-06	7.81E-04	1.02E-03	0.00E+00	-6.88E-03	1.13E-10	8.36E-09	5.10E-03	2.50E-01	0.00E+00	0.00E+00	5.73E-01	8.96E-02	1.25E+00	0.00E+00	9.11E-09	4.72E-09	3.28E-04	1.80E-06	1.09E-01	0.00E+00	1.25E+00	-5.34E-07	1.25E+00	1.38E+00	1.09E-01	0.00E+00	0.00E+00	0.00E+00	2.20E+01
WH25913407C	1.40E-03	9.30E-02	4.09E-02	1.12E-01	4.01E-11	0.00E+00	7.26E-01	1.45E-06	7.81E-04	1.02E-03	0.00E+00	-6.88E-03	1.13E-10	8.36E-09	5.10E-03	2.50E-01	0.00E+00	0.00E+00	5.73E-01	8.96E-02	1.25E+00	0.00E+00	9.11E-09	4.72E-09	3.28E-04	1.80E-06	1.09E-01	0.00E+00	1.25E+00	-5.34E-07	1.25E+00	1.38E+00	1.09E-01	0.00E+00	0.00E+00	0.00E+00	2.20E+01
WH25913409C	1.40E-03	9.30E-02	4.09E-02	1.12E-01	4.01E-11	0.00E+00	7.26E-01	1.45E-06	7.81E-04	1.02E-03	0.00E+00	-6.88E-03	1.13E-10	8.36E-09	5.10E-03	2.50E-01	0.00E+00	0.00E+00	5.73E-01	8.96E-02	1.25E+00	0.00E+00	9.11E-09	4.72E-09	3.28E-04	1.80E-06	1.09E-01	0.00E+00	1.25E+00	-5.34E-07	1.25E+00	1.38E+00	1.09E-01	0.00E+00	0.00E+00	0.00E+00	2.20E+01
WH25913900C	1.07E-03	8.98E-02	4.32E-02	1.04E-01	4.61E-11	0.00E+00	6.54E-01	9.47E-07	4.63E-04	8.95E-04	0.00E+00	5.41E-03	9.05E-11	5.15E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	6.36E-02	9.21E-01	0.00E+00	6.48E-09	3.64E-09	2.71E-04	1.80E-06	8.10E-02	0.00E+00	9.21E-01	-2.55E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH25913903C	1.07E-03	8.98E-02	4.32E-02	1.04E-01	4.61E-11	0.00E+00	6.54E-01	9.47E-07	4.63E-04	8.95E-04	0.00E+00	5.41E-03	9.05E-11	5.15E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	6.36E-02	9.21E-01	0.00E+00	6.48E-09	3.64E-09	2.71E-04	1.80E-06	8.10E-02	0.00E+00	9.21E-01	-2.55E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH25913904C	1.07E-03	8.98E-02	4.32E-02	1.04E-01	4.61E-11	0.00E+00	6.54E-01	9.47E-07	4.63E-04	8.95E-04	0.00E+00	5.41E-03	9.05E-11	5.15E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	6.36E-02	9.21E-01	0.00E+00	6.48E-09	3.64E-09	2.71E-04	1.80E-06	8.10E-02	0.00E+00	9.21E-01	-2.55E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH25913905C	1.07E-03	8.98E-02	4.32E-02	1.04E-01	4.61E-11	0.00E+00	6.54E-01	9.47E-07	4.63E-04	8.95E-04	0.00E+00	5.41E-03	9.05E-11	5.15E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	6.36E-02	9.21E-01	0.00E+00	6.48E-09	3.64E-09	2.71E-04	1.80E-06	8.10E-02	0.00E+00	9.21E-01	-2.55E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH25913907C	1.07E-03	8.98E-02	4.32E-02	1.04E-01	4.61E-11	0.00E+00	6.54E-01	9.47E-07	4.63E-04	8.95E-04	0.00E+00	5.41E-03	9.05E-11	5.15E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	6.36E-02	9.21E-01	0.00E+00	6.48E-09	3.64E-09	2.71E-04	1.80E-06	8.10E-02	0.00E+00	9.21E-01	-2.55E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH25913909C	1.07E-03	8.98E-02	4.32E-02	1.04E-01	4.61E-11	0.00E+00	6.54E-01	9.47E-07	4.63E-04	8.95E-04	0.00E+00	5.41E-03	9.05E-11	5.15E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	6.36E-02	9.21E-01	0.00E+00	6.48E-09	3.64E-09	2.71E-04	1.80E-06	8.10E-02	0.00E+00	9.21E-01	-2.55E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH25914100C	9.39E-04	9.07E-02	4.25E-02	1.05E-01	2.89E-10	0.00E+00	6.26E-01	9.32E-07	4.03E-04	9.16E-04	0.00E+00	1.77E-02	8.81E-11	3.77E-09	5.83E-03	1.78E-01	0.00E+00	0.00E+00	4.04E-01	4.12E-02	9.26E-01	0.00E+00	6.36E-09	3.72E-09	2.69E-04	1.33E-06	7.81E-02	0.00E+00	9.26E-01	-1.73E-07	9.26E-01	9.88E-01	7.81E-02	0.00E+00	0.00E+00	0.00E+00	1.51E+01
WH25914103C	9.46E-04	9.07E-02	4.25E-02	1.05E-01	2.89E-10	0.00E+00	6.32E-01	9.41E-07	4.08E-04	9.22E-04	0.00E+00	1.77E-02	8.81E-11	3.80E-09	6.10E-03	1.80E-01	4.50E-09	0.00E+00	4.59E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.79E-09	2.70E-04	1.33E-06	8.77E-02	0.00E+00	9.84E-01	-1.73E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH25914104C	9.46E-04	9.07E-02	4.25E-02	1.05E-01	2.89E-10	0.00E+00	6.32E-01	9.41E-07	4.08E-04	9.22E-04	0.00E+00	1.77E-02	8.81E-11	3.80E-09	6.10E-03	1.80E-01	4.50E-09	0.00E+00	4.59E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.79E-09	2.70E-04	1.33E-06	8.77E-02	0.00E+00	9.84E-01	-1.73E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH25914105C	9.46E-04	9.07E-02	4.25E-02	1.05E-01	2.89E-10	0.00E+00	6.32E-01	9.41E-07	4.08E-04	9.22E-04	0.00E+00	1.77E-02	8.81E-11	3.80E-09	6.10E-03	1.80E-01	4.50E-09	0.00E+00	4.59E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.79E-09	2.70E-04	1.33E-06	8.77E-02	0.00E+00	9.84E-01	-1.73E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH25914107C	9.46E-04	9.07E-02	4.25E-02	1.05E-01	2.89E-10	0.00E+00	6.32E-01	9.41E-07	4.08E-04	9.22E-04	0.00E+00	1.77E-02	8.81E-11	3.80E-09	6.10E-03	1.80E-01	4.50E-09	0.00E+00	4.59E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.79E-09	2.70E-04	1.33E-06	8.77E-02	0.00E+00	9.84E-01	-1.73E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH25914109C	9.46E-04	9.07E-02	4.25E-02	1.05E-01	2.89E-10	0.00E+00	6.32E-01	9.41E-07	4.08E-04	9.22E-04	0.00E+00	1.77E-02	8.81E-11	3.80E-09	6.10E-03	1.80E-01	4.50E-09	0.00E+00	4.59E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.79E-09	2.70E-04	1.33E-06	8.77E-02	0.00E+00	9.84E-01	-1.73E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH25914300C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.66E-01	1.03E-06	6.68E-04	9.38E-04	0.00E+00	1.79E-02	1.19E-10	7.74E-09	6.08E-03	2.14E-01	0.00E+00	0.00E+00	4.82E-01	4.06E-02	1.03E+00	0.00E+00	6.81E-09	4.03E-09	2.96E-04	1.30E-06	9.49E-02	0.00E+00	1.03E+00	-1.79E-07	1.03E+00	1.12E+00	9.49E-02	0.00E+00	0.00E+00	0.00E+00	1.76E+01
WH25914303C	1.06E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.74E-01	1.03E-06	6.68E-04	9.44E-04	0.00E+00	1.79E-02	1.19E-10	7.75E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.10E-09	2.96E-04	1.31E-06	1.03E-01	0.00E+00	1.07E+00	-1.79E-07	1.07E+00	1.17E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25914304C	1.06E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.74E-01	1.03E-06	6.68E-04	9.44E-04	0.00E+00	1.79E-02	1.19E-10	7.75E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.10E-09	2.96E-04	1.31E-06	1.03E-01	0.00E+00	1.07E+00	-1.79E-07	1.07E+00	1.17E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25914305C	1.06E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.74E-01	1.03E-06	6.68E-04	9.44E-04	0.00E+00	1.79E-02	1.19E-10	7.75E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.10E-09	2.96E-04	1.31E-06	1.03E-01	0.00E+00	1.07E+00	-1.79E-07	1.07E+00	1.17E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25914307C	1.06E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.74E-01	1.03E-06	6.68E-04	9.44E-04	0.00E+00	1.79E-02	1.19E-10	7.75E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.10E-09	2.96E-04	1.31E-06	1.03E-01	0.00E+00	1.07E+00	-1.79E-07	1.07E+00	1.17E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25914309C	1.06E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.74E-01	1.03E-06	6.68E-04	9.44E-04	0.00E+00	1.79E-02	1.19E-10	7.75E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.10E-09	2.96E-04	1.31E-06	1.03E-01	0.00E+00	1.07E+00	-1.79E-07	1.07E+00	1.17E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25914500C	1.08E-03	8.95E-02	3.79E-02	9.99E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.55E-04	8.38E-04	0.00E+00	-7.31E-03	7.25E-11	4.91E-09	3.44E-03	1.67E-01	0.00E+00	0.00E+00	3.85E-01	5.24E-02	8.53E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.34E-06	7.28E-02	0.00E+00	8.53E-01	-2.25E-07	8.53E-01	9.23E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH25914503C	1.08E-03	8.95E-02	3.79E-02	9.99E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.55E-04	8.38E-04	0.00E+00	-7.31E-03	7.25E-11	4.91E-09	3.44E-03	1.67E-01	0.00E+00	0.00E+00	3.85E-01	5.24E-02	8.53E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.34E-06	7.28E-02	0.00E+00	8.53E-01	-2.25E-07	8.53E-01	9.23E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH25914504C	1.08E-03	8.95E-02	3.79E-02	9.99E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.55E-04	8.38E-04	0.00E+00	-7.31E-03	7.25E-11	4.91E-09	3.44E-03	1.67E-01	0.00E+00	0.00E+00	3.85E-01	5.24E-02	8.53E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.34E-06	7.28E-02	0.00E+00	8.53E-01	-2.25E-07	8.53E-01	9.23E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH25914505C	1.08E-03	8.95E-02	3.79E-02	9.99E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.55E-04	8.38E-04	0.00E+00	-7.31E-03	7.25E-11	4.91E-09	3.44E-03	1.67E-01	0.00E+00	0.00E+00	3.85E-01	5.24E-02	8.53E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.34E-06	7.28E-02	0.00E+00	8.53E-01	-2.25E-07	8.53E-01	9.23E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH25914507C	1.08E-03	8.95E-02	3.79E-02	9.99E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.55E-04	8.38E-04	0.00E+00	-7.31E-03	7.25E-11	4.91E-09	3.44E-03	1.67E-01	0.00E+00	0.00E+00	3.85E-01	5.24E-02	8.53E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.34E-06	7.28E-02	0.00E+00	8.53E-01	-2.25E-07	8.53E-01	9.23E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH25914509C	1.08E-03	8.95E-02	3.79E-02	9.99E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.55E-04	8.38E-04	0.00E+00	-7.31E-03	7.25E-11	4.91E-09	3.44E-03	1.67E-01	0.00E+00	0.00E+00	3.85E-01	5.24E-02	8.53E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.34E-06	7.28E-02	0.00E+00	8.53E-01	-2.25E-07	8.53E-01	9.23E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH25914600C	6.57E-04	8.90E-02	4.32E-02	1.00E-01	3.06E-10	0.00E+00	7.12E-01	7.41E-07	2.44E-04	8.77E-04	0.00E+00	3.13E-02	8.40E-11	2.53E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	1.20E-02	9.04E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.81E-06	7.59E-02	0.00E+00	9.04E-01	-1.78E-07	9.04E-01	9.68E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH25914603C	6.57E-04	8.90E-02	4.32E-02	1.00E-01	3.06E-10	0.00E+00	7.12E-01	7.41E-07	2.44E-04	8.77E-04	0.00E+00	3.13E-02	8.40E-11	2.53E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	1.20E-02	9.04E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.81E-06	7.59E-02	0.00E+00	9.04E-01	-1.78E-07	9.04E-01	9.68E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01

WH25914604C	6.57E-04	8.90E-02	4.32E-02	1.00E-01	3.06E-10	0.00E+00	7.12E-01	7.41E-07	2.44E-04	8.77E-04	0.00E+00	3.13E-02	8.40E-11	2.53E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	1.20E-02	9.04E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.81E-06	7.59E-02	0.00E+00	9.04E-01	-1.78E-07	9.04E-01	9.68E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH25914605C	6.57E-04	8.90E-02	4.32E-02	1.00E-01	3.06E-10	0.00E+00	7.12E-01	7.41E-07	2.44E-04	8.77E-04	0.00E+00	3.13E-02	8.40E-11	2.53E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	1.20E-02	9.04E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.81E-06	7.59E-02	0.00E+00	9.04E-01	-1.78E-07	9.04E-01	9.68E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH25914607C	6.57E-04	8.90E-02	4.32E-02	1.00E-01	3.06E-10	0.00E+00	7.12E-01	7.41E-07	2.44E-04	8.77E-04	0.00E+00	3.13E-02	8.40E-11	2.53E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	1.20E-02	9.04E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.81E-06	7.59E-02	0.00E+00	9.04E-01	-1.78E-07	9.04E-01	9.68E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH25914609C	6.57E-04	8.90E-02	4.32E-02	1.00E-01	3.06E-10	0.00E+00	7.12E-01	7.41E-07	2.44E-04	8.77E-04	0.00E+00	3.13E-02	8.40E-11	2.53E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	1.20E-02	9.04E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.81E-06	7.59E-02	0.00E+00	9.04E-01	-1.78E-07	9.04E-01	9.68E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH25914700C	2.36E-03	2.36E-01	6.70E-02	1.74E-01	7.74E-12	0.00E+00	1.05E+00	3.76E-06	7.63E-04	1.71E-03	0.00E+00	-8.45E-03	2.15E-10	7.48E-09	8.94E-03	2.52E-01	0.00E+00	0.00E+00	1.02E+00	8.66E-02	2.59E+00	0.00E+00	1.85E-08	9.29E-09	4.90E-04	2.42E-06	1.94E-01	0.00E+00	2.59E+00	2.05E-07	2.59E+00	2.70E+00	1.94E-01	0.00E+00	0.00E+00	0.00E+00	3.17E+01
WH25914800C	8.35E-04	2.09E-01	6.65E-02	1.32E-01	3.37E-11	0.00E+00	1.09E+00	9.81E-07	4.99E-04	1.39E-03	0.00E+00	8.11E-03	7.52E-11	5.42E-09	9.84E-03	1.83E-01	0.00E+00	0.00E+00	5.62E-01	7.13E-02	9.17E-01	0.00E+00	6.30E-09	4.33E-09	3.70E-04	2.28E-06	1.04E-01	0.00E+00	9.17E-01	-2.36E-07	9.17E-01	1.05E+00	1.04E-01	0.00E+00	0.00E+00	0.00E+00	1.61E+01
WH25915000C	1.93E-03	2.23E-01	5.06E-02	1.73E-01	0.00E+00	0.00E+00	8.00E-01	1.72E-06	6.99E-04	1.62E-03	0.00E+00	-5.77E-03	1.41E-10	7.70E-09	6.15E-03	2.96E-01	4.50E-07	0.00E+00	7.29E-01	7.61E-02	1.55E+00	0.00E+00	1.26E-08	6.42E-09	4.66E-04	1.86E-06	1.25E-01	0.00E+00	1.55E+00	-2.15E-07	1.55E+00	1.67E+00	1.25E-01	0.00E+00	0.00E+00	0.00E+00	2.65E+01
WH25915200C	8.36E-04	1.65E-01	5.03E-02	1.14E-01	0.00E+00	0.00E+00	5.62E-01	1.08E-06	4.79E-04	1.03E-03	0.00E+00	-5.90E-03	1.00E-10	5.42E-09	3.72E-03	1.83E-01	0.00E+00	0.00E+00	4.67E-01	7.79E-02	8.55E-01	0.00E+00	6.98E-09	3.55E-09	2.84E-04	1.90E-06	7.68E-02	0.00E+00	8.55E-01	-4.97E-07	8.55E-01	9.32E-01	7.68E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH25915400C	2.36E-03	2.36E-01	6.70E-02	1.74E-01	7.74E-12	0.00E+00	1.05E+00	3.76E-06	7.63E-04	1.71E-03	0.00E+00	-8.45E-03	2.15E-10	7.48E-09	8.94E-03	2.52E-01	0.00E+00	0.00E+00	1.02E+00	8.66E-02	2.59E+00	0.00E+00	1.85E-08	9.29E-09	4.90E-04	2.42E-06	1.94E-01	0.00E+00	2.59E+00	2.05E-07	2.59E+00	2.70E+00	1.94E-01	0.00E+00	0.00E+00	0.00E+00	3.17E+01
WH25915500C	9.03E-04	1.63E-01	5.15E-02	1.11E-01	1.13E-09	0.00E+00	1.25E+00	1.03E-06	4.68E-04	1.32E-03	0.00E+00	2.68E-02	1.03E-10	5.01E-09	1.30E-02	1.69E-01	0.00E+00	0.00E+00	4.34E-01	3.58E-03	1.24E+00	0.00E+00	7.13E-09	4.31E-09	3.38E-04	1.49E-06	1.20E-01	0.00E+00	1.24E+00	1.48E-07	1.24E+00	1.36E+00	1.20E-01	0.00E+00	0.00E+00	0.00E+00	1.57E+01
WH25915900C	2.37E-03	2.38E-01	6.11E-02	1.78E-01	1.56E-11	0.00E+00	8.30E-01	3.76E-06	7.05E-04	1.66E-03	0.00E+00	-7.84E-03	1.99E-10	7.40E-09	6.18E-03	2.85E-01	5.85E-08	0.00E+00	1.02E+00	9.83E-02	2.47E+00	0.00E+00	1.92E-08	9.35E-09	4.74E-04	2.31E-06	1.62E-01	0.00E+00	2.47E+00	-1.73E-07	2.47E+00	2.64E+00	1.62E-01	0.00E+00	0.00E+00	0.00E+00	3.18E+01
WH25916100C	2.37E-03	2.31E-01	6.10E-02	1.79E-01	5.51E-12	0.00E+00	8.69E-01	3.78E-06	8.93E-04	1.64E-03	0.00E+00	-7.54E-03	2.03E-10	9.82E-09	6.42E-03	2.90E-01	0.00E+00	0.00E+00	1.06E+00	1.00E-01	2.41E+00	0.00E+00	1.83E-08	9.25E-09	4.85E-04	2.31E-06	1.77E-01	0.00E+00	2.41E+00	-2.34E-07	2.41E+00	2.58E+00	1.77E-01	0.00E+00	0.00E+00	0.00E+00	3.46E+01
WH25916500C	1.53E-03	2.19E-01	5.39E-02	1.65E-01	0.00E+00	0.00E+00	8.26E-01	1.50E-06	9.54E-04	1.50E-03	0.00E+00	-6.15E-03	1.52E-10	1.03E-08	5.13E-03	2.99E-01	0.00E+00	0.00E+00	7.13E-01	8.11E-02	1.19E+00	0.00E+00	9.84E-09	5.34E-09	4.28E-04	1.98E-06	1.21E-01	0.00E+00	1.19E+00	-5.15E-07	1.19E+00	1.31E+00	1.21E-01	0.00E+00	0.00E+00	0.00E+00	2.61E+01
WH25916600C	1.23E-03	1.63E-01	4.24E-02	1.20E-01	1.03E-09	0.00E+00	1.22E+00	1.16E-06	7.26E-04	1.35E-03	0.00E+00	2.14E-02	1.24E-10	7.71E-09	1.14E-02	2.20E-01	0.00E+00	0.00E+00	5.36E-01	2.87E-03	1.22E+00	0.00E+00	7.61E-09	4.67E-09	3.63E-04	1.20E-06	1.30E-01	0.00E+00	1.22E+00	1.13E-07	1.22E+00	1.35E+00	1.30E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH25916603C	9.80E-04	1.89E-01	6.42E-02	1.41E-01	2.80E-10	0.00E+00	8.19E-01	1.04E-06	7.35E-04	1.32E-03	0.00E+00	1.96E-02	1.24E-10	8.06E-09	6.45E-03	2.25E-01	4.50E-09	0.00E+00	6.66E-01	4.33E-02	1.09E+00	0.00E+00	6.62E-09	4.45E-09	3.69E-04	2.36E-06	8.24E-02	0.00E+00	1.09E+00	-3.48E-07	1.09E+00	1.17E+00	8.24E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+01
WH25916604C	9.80E-04	1.89E-01	6.42E-02	1.41E-01	2.80E-10	0.00E+00	8.19E-01	1.04E-06	7.35E-04	1.32E-03	0.00E+00	1.96E-02	1.24E-10	8.06E-09	6.45E-03	2.25E-01	4.50E-09	0.00E+00	6.66E-01	4.33E-02	1.09E+00	0.00E+00	6.62E-09	4.45E-09	3.69E-04	2.36E-06	8.24E-02	0.00E+00	1.09E+00	-3.48E-07	1.09E+00	1.17E+00	8.24E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+01
WH25916605C	9.80E-04	1.89E-01	6.42E-02	1.41E-01	2.80E-10	0.00E+00	8.19E-01	1.04E-06	7.35E-04	1.32E-03	0.00E+00	1.96E-02	1.24E-10	8.06E-09	6.45E-03	2.25E-01	4.50E-09	0.00E+00	6.66E-01	4.33E-02	1.09E+00	0.00E+00	6.62E-09	4.45E-09	3.69E-04	2.36E-06	8.24E-02	0.00E+00	1.09E+00	-3.48E-07	1.09E+00	1.17E+00	8.24E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+01
WH25916607C	9.80E-04	1.89E-01	6.42E-02	1.41E-01	2.80E-10	0.00E+00	8.19E-01	1.04E-06	7.35E-04	1.32E-03	0.00E+00	1.96E-02	1.24E-10	8.06E-09	6.45E-03	2.25E-01	4.50E-09	0.00E+00	6.66E-01	4.33E-02	1.09E+00	0.00E+00	6.62E-09	4.45E-09	3.69E-04	2.36E-06	8.24E-02	0.00E+00	1.09E+00	-3.48E-07	1.09E+00	1.17E+00	8.24E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+01
WH25916609C	9.80E-04	1.89E-01	6.42E-02	1.41E-01	2.80E-10	0.00E+00	8.19E-01	1.04E-06	7.35E-04	1.32E-03	0.00E+00	1.96E-02	1.24E-10	8.06E-09	6.45E-03	2.25E-01	4.50E-09	0.00E+00	6.66E-01	4.33E-02	1.09E+00	0.00E+00	6.62E-09	4.45E-09	3.69E-04	2.36E-06	8.24E-02	0.00E+00	1.09E+00	-3.48E-07	1.09E+00	1.17E+00	8.24E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+01
WH25916700C	1.29E-03	1.64E-01	4.26E-02	1.22E-01	1.04E-09	0.00E+00	1.25E+00	1.21E-06	7.66E-04	1.36E-03	0.00E+00	2.14E-02	1.28E-10	8.14E-09	1.15E-02	2.30E-01	0.00E+00	0.00E+00	5.60E-01	2.87E-03	1.25E+00	0.00E+00	7.84E-09	4.81E-09	3.71E-04	1.20E-06	1.34E-01	0.00E+00	1.25E+00	1.16E-07	1.25E+00	1.38E+00	1.34E-01	0.00E+00	0.00E+00	0.00E+00	2.05E+01
WH25916800C	1.23E-03	1.63E-01	4.25E-02	1.21E-01	1.04E-09	0.00E+00	1.23E+00	1.18E-06	7.26E-04	1.35E-03	0.00E+00	2.14E-02	1.25E-10	7.72E-09	1.14E-02	2.22E-01	0.00E+00	0.00E+00	5.42E-01	2.87E-03	1.23E+00	0.00E+00	7.69E-09	4.70E-09	3.65E-04	1.20E-06	1.31E-01	0.00E+00	1.23E+00	1.15E-07	1.23E+00	1.36E+00	1.31E-01	0.00E+00	0.00E+00	0.00E+00	1.98E+01
WH25916900C	1.29E-03	1.65E-01	4.26E-02	1.22E-01	1.05E-09	0.00E+00	1.25E+00	1.23E-06	7.66E-04	1.37E-03	0.00E+00	2.14E-02	1.30E-10	8.16E-09	1.16E-02	2.32E-01	0.00E+00	0.00E+00	5.66E-01	2.87E-03	1.26E+00	0.00E+00	7.91E-09	4.84E-09	3.73E-04	1.20E-06	1.35E-01	0.00E+00	1.26E+00	1.18E-07	1.26E+00	1.39E+00	1.35E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH25917300C	1.25E-03	2.45E-01	7.52E-02	1.70E-01	0.00E+00	0.00E+00	5.98E-01	9.90E-07	7.33E-04	1.52E-03	0.00E+00	-8.88E-03	1.07E-10	7.76E-09	1.02E-02	3.70E-01	0.00E+00	0.00E+00	5.30E-01	1.17E-01	1.28E+00	0.00E+00	9.91E-09	5.22E-09	4.23E-04	2.85E-06	9.47E-02	0.00E+00	1.28E+00	-7.95E-07	1.28E+00	1.38E+00	9.47E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH25917400C	2.59E-03	2.35E-01	6.66E-02	1.81E-01	1.01E-11	0.00E+00	1.10E+00	4.99E-06	8.60E-04	1.69E-03	0.00E+00	-8.90E-03	2.41E-10	9.16E-09	8.09E-03	2.99E-01	0.00E+00	0.00E+00	2.16E+00	9.88E-02	3.94E+00	0.00E+00	3.35E-08	1.51E-08	5.08E-04	2.56E-06	3.76E-01	0.00E+00	3.94E+00	2.64E-06	3.94E+00	4.43E+00	3.76E-01	0.00E+00	0.00E+00	0.00E+00	7.55E+01
WH26841100C	1.61E-03	1.34E-01	3.71E-02	9.65E-02	0.00E+00	0.00E+00	5.73E-01	1.18E-06	6.43E-04	9.32E-04	0.00E+00	-4.23E-03	1.02E-10	6.98E-09	3.81E-03	2.15E-01	0.00E+00	0.00E+00	5.23E-01	5.58E-02	9.48E-01	0.00E+00	7.55E-09	4.05E-09	2.85E-04	1.36E-06	8.82E-02	0.00E+00	9.48E-01	-2.50E-07	9.48E-01	1.04E+00	8.82E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH26841103C	1.29E-03	8.53E-02	3.60E-02	8.45E-02	1.45E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.59E-04	0.00E+00	-3.77E-03	9.07E-11	6.74E-09	4.00E-03	2.11E-01	4.50E-09	0.00E+00	5.40E-01	5.33E-02	9.64E-01	0.00E+00	7.14E-09	4.00E-09	2.51E-04	1.34E-06	9.67E-02	0.00E+00	9.64E-01	-2.19E-07	9.64E-01	1.08E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH26841104C	1.29E-03	8.53E-02	3.60E-02	8.45E-02	1.45E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.59E-04	0.00E+00	-3.77E-03	9.07E-11	6.74E-09	4.00E-03	2.11E-01	4.50E-09	0.00E+00	5.40E-01	5.33E-02	9.64E-01	0.00E+00	7.14E-09	4.00E-09	2.51E-04	1.34E-06	9.67E-02	0.00E+00	9.64E-01	-2.19E-07	9.64E-01	1.08E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH26841105C	1.29E-03	8.53E-02	3.60E-02	8.45E-02	1.45E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.59E-04	0.00E+00	-3.77E-03	9.07E-11	6.74E-09	4.00E-03	2.11E-01	4.50E-09	0.00E+00	5.40E-01	5.33E-02	9.64E-01	0.00E+00	7.14E-09	4.00E-09	2.51E-04	1.34E-06	9.67E-02	0.00E+00	9.64E-01	-2.19E-07	9.64E-01	1.08E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH26841107C	1.29E-03	8.53E-02	3.60E-02	8.45E-02	1.45E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.59E-04	0.00E+00	-3.77E-03	9.07E-11	6.74E-09	4.00E-03	2.11E-01	4.50E-09	0.00E+00	5.40E-01	5.33E-02	9.64E-01	0.00E+00	7.14E-09	4.00E-09	2.51E-04	1.34E-06	9.67E-02	0.00E+00	9.64E-01	-2.19E-07	9.64E-01	1.08E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH26841109C	1.29E-03	8.53E-02	3.60E-02	8.45E-02	1.45E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.59E-04	0.00E+00	-3.77E-03	9.07E-11	6.74E-09	4.00E-03	2.11E-01	4.50E-09	0.00E+00	5.40E-01	5.33E-02	9.64E-01	0.00E+00	7.14E-09	4.00E-09	2.51E-04	1.34E-06	9.67E-02	0.00E+00	9.64E-01	-2.19E-07	9.64E-01	1.08E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH26841200C	1.26E-03	8.55E-02	3.59E-02	8.53E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.73E-04	0.00E+00	-3.75E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.35E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.34E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH26841203C	1.26E-03	8.55E-02	3.59E-02	8.53E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.73E-04	0.00E+00	-3.75E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.35E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.34E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH26841204C	1.26E-03	8.55E-02	3.59E-02	8.53E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.73E-04	0.00E+00	-3.75E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.35E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.34E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH26841205C	1.26E-03	8.55E-02	3.59E-02	8.53E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.73E-04	0.00E+00	-3.75E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.35E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.34E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH26841207C	1.26E-03	8.55E-02	3.59E-02	8.53E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.73E-04	0.00E+00	-3.75E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.35E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.34E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH26841209C	1.26E-03	8.55E-02	3.59E-02	8.53E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.73E-04	0.00E+00	-3.75E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.35E-02	9.72E-01	0.00E+00	7.14E-09	4.02E-09	2.52E-04	1.34E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH26851100C	1.11E-03	1.24E-01	3.58E-02	9.15E-02	0.00E+00	0.00E+00	4.74E-01	1.00E-06	4.56E-04	8.76E-04	0.00E+00	-3.98E-03	8.32E-11	4.91E-09	3.68E-03	1.73E-01	4.50E-09	0.00E+00	4.81E-01	5.27E-02	9.03E-01	0.00E+00	6.87E-09	3.56E-09	2.56E-04	1.33E-06	8.14E-02	0.00E+00	9.03E-01	-2.70E-07	9.03E-01	1.00E+00	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WH26851103C	1.09E-03	8.55E-02	3.53E-02	8.32E-02	9.19E-12	0.00E+00	4.48E-01	8.80E-07	4.50E-04	7.37E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.62E-01	0.00E+00	6.54E-09	3.45E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.62E-01	-2.29E-07	8.62E-01	9.59E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH26851104C	1.09E-03	8.55E-02	3.53E-02	8.32E-02	9.19E-12	0.00E+00	4.48E-01	8.80E-07	4.50E-04	7.37E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.62E-01	0.00E+00	6.54E-09	3.45E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.62E-01	-2.29E-07	8.62E-01	9.59E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH26851105C	1.09E-03	8.55E-02	3.53E-02	8.32E-02	9.19E-12	0.00E+00	4.48E-01	8.80E-07	4.50E-04	7.37E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.62E-01	0.00E+00	6.54E-09	3.45E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.62E-01	-2.29E-07	8.62E-01	9.59E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH26851107C	1.09E-03	8.55E-02	3.53E-02	8.32E-02	9.19E-12	0.00E+00	4.48E-01	8.80E-07	4.50E-04	7.37E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.62E-01	0.00E+00	6.54E-09	3.45E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.62E-01	-2.29E-07	8.62E-01	9.59E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH26851109C	1.09E-03	8.55E-02	3.53E-02	8.32E-02	9.19E-12	0.00E+00	4.48E-01	8.80E-07	4.50E-04	7.37E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.62E-01	0.00E+00	6.54E-09	3.45E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.62E-01	-2.29E-07	8.62E-01	9.59E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH26851200C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26851203C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26851204C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26851205C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26851207C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26851209C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26861100C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH26861103C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH26861104C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH26861105C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH26861107C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH26861109C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH26861200C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.30E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH26861203C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.30E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH26861204C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.30E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH26861205C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.30E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH26861207C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.30E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH26861209C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.30E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH26871100C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH26871103C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH26871104C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH26871105C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH26871107C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH26871109C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH26871200C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26871203C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26871204C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26871205C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26871207C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26871209C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26881100C	1.14E-03	8.55E-02	3.61E-02	8.30E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.62E-04	7.49E-04	0.00E+00	-3.76E-03	8.91E-11	5.21E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.31E-02	9.29E-01	0.00E+00	7.07E-09	3.92E-09	2.47E-04	1.33E-06	9.09E-02	0.00E+00	9.29E-01	-2.19E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH26881103C	1.14E-03	8.55E-02	3.61E-02	8.30E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.62E-04	7.49E-04	0.00E+00	-3.76E-03	8.91E-11	5.21E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.31E-02	9.29E-01	0.00E+00	7.07E-09	3.92E-09	2.47E-04	1.33E-06	9.09E-02	0.00E+00	9.29E-01	-2.19E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH26881104C	1.14E-03	8.55E-02	3.61E-02	8.30E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.62E-04	7.49E-04	0.00E+00	-3.76E-03	8.91E-11	5.21E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.31E-02	9.29E-01	0.00E+00	7.07E-09	3.92E-09	2.47E-04	1.33E-06	9.09E-02	0.00E+00	9.29E-01	-2.19E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH26881105C	1.14E-03	8.55E-02	3.61E-02	8.30E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.62E-04	7.49E-04	0.00E+00	-3.76E-03	8.91E-11	5.21E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.31E-02	9.29E-01	0.00E+00	7.07E-09	3.92E-09	2.47E-04	1.33E-06	9.09E-02	0.00E+00	9.29E-01	-2.19E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH26881107C	1.14E-03	8.55E-02	3.61E-02	8.30E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.62E-04	7.49E-04	0.00E+00	-3.76E-03	8.91E-11	5.21E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.31E-02	9.29E-01	0.00E+00	7.07E-09	3.92E-09	2.47E-04	1.33E-06	9.09E-02	0.00E+00	9.29E-01	-2.19E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH26881109C	1.14E-03	8.55E-02	3.61E-02	8.30E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.62E-04	7.49E-04	0.00E+00	-3.76E-03	8.91E-11	5.21E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.31E-02	9.29E-01	0.00E+00	7.07E-09	3.92E-09	2.47E-04	1.33E-06	9.09E-02	0.00E+00	9.29E-01	-2.19E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH26881200C	1.13E-03	8.57E-02	3.60E-02	8.38E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.62E-04	7.63E-04	0.00E+00	-3.73E-03	8.92E-11	5.21E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.33E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.48E-04	1.33E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH26881203C	1.13E-03	8.57E-02	3.60E-02	8.38E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.62E-04	7.63E-04	0.00E+00	-3.73E-03	8.92E-11	5.21E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.33E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.48E-04	1.33E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH26881204C	1.13E-03	8.57E-02	3.60E-02	8.38E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.62E-04	7.63E-04	0.00E+00	-3.73E-03	8.92E-11	5.21E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.33E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.48E-04	1.33E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH26881205C	1.13E-03	8.57E-02	3.60E-02	8.38E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.62E-04	7.63E-04	0.00E+00	-3.73E-03	8.92E-11	5.21E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.33E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.48E-04	1.33E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH26881207C	1.13E-03	8.57E-02	3.60E-02	8.38E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.62E-04	7.63E-04	0.00E+00	-3.73E-03	8.92E-11	5.21E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.33E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.48E-04	1.33E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH26881209C	1.13E-03	8.57E-02	3.60E-02	8.38E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.62E-04	7.63E-04	0.00E+00	-3.73E-03	8.92E-11	5.21E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.33E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.48E-04	1.33E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH26891100C	1.18E-03	8.52E-02	3.54E-02	8.21E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.67E-04	0.00E+00	-3.72E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.34E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.33E-06	9.33E-02	0.00E+00	9.53E-01	-2.20E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH26891103C	1.18E-03	8.52E-02	3.54E-02	8.21E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.67E-04	0.00E+00	-3.72E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.34E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.33E-06	9.33E-02	0.00E+00	9.53E-01	-2.20E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01

WH26891104C	1.18E-03	8.52E-02	3.54E-02	8.21E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.67E-04	0.00E+00	-3.72E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.34E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.33E-06	9.33E-02	0.00E+00	9.53E-01	-2.20E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH26891105C	1.18E-03	8.52E-02	3.54E-02	8.21E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.67E-04	0.00E+00	-3.72E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.34E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.33E-06	9.33E-02	0.00E+00	9.53E-01	-2.20E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH26891107C	1.18E-03	8.52E-02	3.54E-02	8.21E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.67E-04	0.00E+00	-3.72E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.34E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.33E-06	9.33E-02	0.00E+00	9.53E-01	-2.20E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH26891109C	1.18E-03	8.52E-02	3.54E-02	8.21E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.67E-04	0.00E+00	-3.72E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.34E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.33E-06	9.33E-02	0.00E+00	9.53E-01	-2.20E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH26891200C	1.18E-03	8.54E-02	3.55E-02	8.32E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.89E-04	0.00E+00	-3.72E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.41E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.53E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26891203C	1.18E-03	8.54E-02	3.55E-02	8.32E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.89E-04	0.00E+00	-3.72E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.41E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.53E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26891204C	1.18E-03	8.54E-02	3.55E-02	8.32E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.89E-04	0.00E+00	-3.72E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.41E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.53E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26891205C	1.18E-03	8.54E-02	3.55E-02	8.32E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.89E-04	0.00E+00	-3.72E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.41E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.53E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26891207C	1.18E-03	8.54E-02	3.55E-02	8.32E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.89E-04	0.00E+00	-3.72E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.41E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.53E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26891209C	1.18E-03	8.54E-02	3.55E-02	8.32E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.89E-04	0.00E+00	-3.72E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.41E-02	9.68E-01	0.00E+00	7.07E-09	4.00E-09	2.53E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26912000C	8.23E-04	1.96E-01	6.40E-02	1.23E-01	3.16E-11	0.00E+00	8.13E-01	1.07E-06	5.49E-04	1.34E-03	0.00E+00	8.05E-03	8.09E-11	5.99E-09	7.12E-03	1.87E-01	0.00E+00	0.00E+00	5.71E-01	9.33E-03	1.09E+00	0.00E+00	6.88E-09	4.64E-09	3.65E-04	2.01E-06	6.77E-02	0.00E+00	1.09E+00	-2.41E-07	1.09E+00	1.19E+00	6.77E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH26912003C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH26912004C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH26912005C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH26912007C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH26912009C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH26912200C	9.66E-04	9.22E-02	4.43E-02	1.10E-01	1.24E-11	0.00E+00	6.00E-01	1.03E-06	4.80E-04	9.16E-04	0.00E+00	-6.77E-03	1.00E-10	5.68E-09	4.03E-03	1.97E-01	0.00E+00	0.00E+00	4.60E-01	8.91E-02	9.25E-01	0.00E+00	6.93E-09	3.76E-09	2.77E-04	1.78E-06	8.39E-02	0.00E+00	9.25E-01	-5.20E-07	9.25E-01	1.00E+00	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WH26912203C	9.66E-04	9.22E-02	4.43E-02	1.10E-01	1.24E-11	0.00E+00	6.00E-01	1.03E-06	4.80E-04	9.16E-04	0.00E+00	-6.77E-03	1.00E-10	5.68E-09	4.03E-03	1.97E-01	0.00E+00	0.00E+00	4.60E-01	8.91E-02	9.25E-01	0.00E+00	6.93E-09	3.76E-09	2.77E-04	1.78E-06	8.39E-02	0.00E+00	9.25E-01	-5.20E-07	9.25E-01	1.00E+00	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WH26912204C	9.66E-04	9.22E-02	4.43E-02	1.10E-01	1.24E-11	0.00E+00	6.00E-01	1.03E-06	4.80E-04	9.16E-04	0.00E+00	-6.77E-03	1.00E-10	5.68E-09	4.03E-03	1.97E-01	0.00E+00	0.00E+00	4.60E-01	8.91E-02	9.25E-01	0.00E+00	6.93E-09	3.76E-09	2.77E-04	1.78E-06	8.39E-02	0.00E+00	9.25E-01	-5.20E-07	9.25E-01	1.00E+00	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WH26912205C	9.66E-04	9.22E-02	4.43E-02	1.10E-01	1.24E-11	0.00E+00	6.00E-01	1.03E-06	4.80E-04	9.16E-04	0.00E+00	-6.77E-03	1.00E-10	5.68E-09	4.03E-03	1.97E-01	0.00E+00	0.00E+00	4.60E-01	8.91E-02	9.25E-01	0.00E+00	6.93E-09	3.76E-09	2.77E-04	1.78E-06	8.39E-02	0.00E+00	9.25E-01	-5.20E-07	9.25E-01	1.00E+00	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WH26912207C	9.66E-04	9.22E-02	4.43E-02	1.10E-01	1.24E-11	0.00E+00	6.00E-01	1.03E-06	4.80E-04	9.16E-04	0.00E+00	-6.77E-03	1.00E-10	5.68E-09	4.03E-03	1.97E-01	0.00E+00	0.00E+00	4.60E-01	8.91E-02	9.25E-01	0.00E+00	6.93E-09	3.76E-09	2.77E-04	1.78E-06	8.39E-02	0.00E+00	9.25E-01	-5.20E-07	9.25E-01	1.00E+00	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WH26912209C	9.66E-04	9.22E-02	4.43E-02	1.10E-01	1.24E-11	0.00E+00	6.00E-01	1.03E-06	4.80E-04	9.16E-04	0.00E+00	-6.77E-03	1.00E-10	5.68E-09	4.03E-03	1.97E-01	0.00E+00	0.00E+00	4.60E-01	8.91E-02	9.25E-01	0.00E+00	6.93E-09	3.76E-09	2.77E-04	1.78E-06	8.39E-02	0.00E+00	9.25E-01	-5.20E-07	9.25E-01	1.00E+00	8.39E-02	0.00E+00	0.00E+00	0.00E+00	1.74E+01
WH26912400C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.14E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.07E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH26912403C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.14E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.07E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH26912404C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.14E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.07E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH26912405C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.14E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.07E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH26912407C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.14E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.07E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH26912409C	1.34E-03	9.22E-02	4.46E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.14E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.07E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH26912600C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.94E-01	1.38E-06	7.64E-04	9.61E-04	0.00E+00	-6.78E-03	1.10E-10	7.96E-09	4.93E-03	2.41E-01	0.00E+00	0.00E+00	5.36E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH26912603C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.94E-01	1.38E-06	7.64E-04	9.60E-04	0.00E+00	-6.78E-03	1.10E-10	7.96E-09	4.93E-03	2.41E-01	0.00E+00	0.00E+00	5.36E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH26912604C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.94E-01	1.38E-06	7.64E-04	9.60E-04	0.00E+00	-6.78E-03	1.10E-10	7.96E-09	4.93E-03	2.41E-01	0.00E+00	0.00E+00	5.36E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH26912605C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.94E-01	1.38E-06	7.64E-04	9.60E-04	0.00E+00	-6.78E-03	1.10E-10	7.96E-09	4.93E-03	2.41E-01	0.00E+00	0.00E+00	5.36E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH26912607C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.94E-01	1.38E-06	7.64E-04	9.60E-04	0.00E+00	-6.78E-03	1.10E-10	7.96E-09	4.93E-03	2.41E-01	0.00E+00	0.00E+00	5.36E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH26912609C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.94E-01	1.38E-06	7.64E-04	9.60E-04	0.00E+00	-6.78E-03	1.10E-10	7.96E-09	4.93E-03	2.41E-01	0.00E+00	0.00E+00	5.36E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH26912700C	1.54E-03	2.31E-01	6.13E-02	1.70E-01	0.00E+00	0.00E+00	8.36E-01	1.52E-06	9.57E-04	1.53E-03	0.00E+00	-7.06E-03	1.54E-10	1.04E-08	5.20E-03	3.01E-01	0.00E+00	0.00E+00	7.19E-01	9.31E-02	1.20E+00	0.00E+00	9.92E-09	5.36E-09	4.36E-04	2.27E-06	1.21E-01	0.00E+00	1.20E+00	-6.19E-07	1.20E+00	1.32E+00	1.21E-01	0.00E+00	0.00E+00	0.00E+00	2.63E+01
WH26912703C	1.48E-03	9.22E-02	4.45E-02	1.26E-01	1.24E-11	0.00E+00	6.40E-01	1.24E-06	8.53E-04	9.83E-04	0.00E+00	-6.14E-03	1.29E-10	9.84E-09	4.37E-03	2.67E-01	0.00E+00	0.00E+00	6.78E-01	9.14E-02	1.08E+00	0.00E+00	8.50E-09	4.47E-09	3.35E-04	1.80E-06	1.02E-01	0.00E+00	1.08E+00	-6.13E-07	1.08E+00	1.17E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.47E+01
WH26912704C	1.48E-03	9.22E-02	4.45E-02	1.26E-01	1.24E-11	0.00E+00	6.40E-01	1.24E-06	8.53E-04	9.83E-04	0.00E+00	-6.14E-03	1.29E-10	9.84E-09	4.37E-03	2.67E-01	0.00E+00	0.00E+00	6.78E-01	9.14E-02	1.08E+00	0.00E+00	8.50E-09	4.47E-09	3.35E-04	1.80E-06	1.02E-01	0.00E+00	1.08E+00	-6.13E-07	1.08E+00	1.17E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.47E+01
WH26912705C	1.48E-03	9.22E-02	4.45E-02	1.26E-01	1.24E-11	0.00E+00	6.40E-01	1.24E-06	8.53E-04	9.83E-04	0.00E+00	-6.14E-03	1.29E-10	9.84E-09	4.37E-03	2.67E-01	0.00E+00	0.00E+00	6.78E-01	9.14E-02	1.08E+00	0.00E+00	8.50E-09	4.47E-09	3.35E-04	1.80E-06	1.02E-01	0.00E+00	1.08E+00	-6.13E-07	1.08E+00	1.17E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.47E+01
WH26912707C	1.48E-03	9.22E-02	4.45E-02	1.26E-01	1.24E-11	0.00E+00	6.40E-01	1.24E-06	8.53E-04	9.83E-04	0.00E+00	-6.14E-03	1.29E-10	9.84E-09	4.37E-03	2.67E-01	0.00E+00	0.00E+00	6.78E-01	9.14E-02	1.08E+00	0.00E+00	8.50E-09	4.47E-09	3.35E-04	1.80E-06	1.02E-01	0.00E+00	1.08E+00	-6.13E-07	1.08E+00	1.17E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.47E+01
WH26912709C	1.48E-03	9.22E-02	4.45E-02	1.26E-01	1.24E-11	0.00E+00	6.40E-01	1.24E-06	8.53E-04	9.83E-04	0.00E+00	-6.14E-03	1.29E-10	9.84E-09	4.37E-03	2.67E-01	0.00E+00	0.00E+00	6.78E-01	9.14E-02	1.08E+00	0.00E+00	8.50E-09	4.47E-09	3.35E-04	1.80E-06	1.02E-01	0.00E+00	1.08E+00	-6.13E-07	1.08E+00	1.17E+00	1.02E-01	0.00E+00	0.00E+00	0.00E+00	2.47E+01
WH26912800C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	7.32E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.81E-06	1.22E-01	0.00E+00	1.23E+00	-2.84E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH26912803C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	7.32E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.81E-06	1.22E-01	0.00E+00	1.23E+00	-2.84E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH26912804C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	7.32E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.81E-06	1.22E-01	0.00E+00	1.23E+00	-2.84E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH26912805C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	7.32E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.81E-06	1.22E-01	0.00E+00	1.23E+00	-2.84E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH26912807C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	7.32E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.81E-06	1.22E-01	0.00E+00	1.23E+00	-2.84E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH26912809C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	7.32E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.81E-06	1.22E-01	0.00E+00	1.23E+00	-2.84E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH26913000C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.58E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	7.15E-02	1.00E+00	0.00E+00	7.19E-09	4.03E-09	2.98E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-2.65E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH26913003C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.58E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	7.15E-02	1.00E+00	0.00E+00	7.19E-09	4.03E-09	2.98E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-2.65E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH26913004C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.58E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	7.15E-02	1.00E+00	0.00E+00	7.19E-09	4.03E-09	2.98E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-2.65E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH26913005C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.58E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	7.15E-02	1.00E+00	0.00E+00	7.19E-09	4.03E-09	2.98E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-2.65E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH26913007C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.58E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	7.15E-02	1.00E+00	0.00E+00	7.19E-09	4.03E-09	2.98E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-2.65E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH26913009C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.58E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	7.15E-02	1.00E+00	0.00E+00	7.19E-09	4.03E-09	2.98E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-2.65E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH26913200C	1.40E-03	9.18E-02	4.39E-02	1.23E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.59E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-4.09E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH26913203C	1.40E-03	9.18E-02	4.39E-02	1.23E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.59E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-4.09E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH26913204C	1.40E-03	9.18E-02	4.39E-02	1.23E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.59E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-4.09E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH26913205C	1.40E-03	9.18E-02	4.39E-02	1.23E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.59E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-4.09E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH26913207C	1.40E-03	9.18E-02	4.39E-02	1.23E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.59E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-4.09E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH26913209C	1.40E-03	9.18E-02	4.39E-02	1.23E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.59E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-4.09E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH26913400C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.03E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.20E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.35E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.13E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.21E+01
WH26913403C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.03E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.20E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.35E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.13E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH26913404C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.03E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.20E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.35E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.13E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH26913405C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.03E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.20E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.35E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.13E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH26913407C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.03E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.20E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.35E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.13E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH26913409C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.03E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.20E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.35E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.13E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH26913900C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.97E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH26913903C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.97E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH26913904C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.97E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH26913905C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.97E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH26913907C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.97E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH26913909C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.97E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH26914100C	9.36E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.24E-01	9.32E-07	4.01E-04	9.14E-04	0.00E+00	1.83E-02	8.78E-11	3.77E-09	5.83E-03	1.78E-01	0.00E+00	0.00E+00	4.04E-01	4.12E-02	9.25E-01	0.00E+00	6.36E-09	3.72E-09	2.69E-04	1.32E-06	7.81E-02	0.00E+00	9.25E-01	-1.72E-07	9.25E-01	9.88E-01	7.81E-02	0.00E+00	0.00E+00	0.00E+00	1.51E+01
WH26914103C	9.43E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.30E-01	9.41E-07	4.06E-04	9.21E-04	0.00E+00	1.83E-02	8.78E-11	3.80E-09	6.09E-03	1.80E-01	4.50E-09	0.00E+00	4.59E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.80E-09	2.69E-04	1.32E-06	8.77E-02	0.00E+00	9.84E-01	-1.72E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH26914104C	9.43E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.30E-01	9.41E-07	4.06E-04	9.21E-04	0.00E+00	1.83E-02	8.78E-11	3.80E-09	6.09E-03	1.80E-01	4.50E-09	0.00E+00	4.59E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.80E-09	2.69E-04	1.32E-06	8.77E-02	0.00E+00	9.84E-01	-1.72E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH26914105C	9.43E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.30E-01	9.41E-07	4.06E-04	9.21E-04	0.00E+00	1.83E-02	8.78E-11	3.80E-09	6.09E-03	1.80E-01	4.50E-09	0.00E+00	4.59E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.80E-09	2.69E-04	1.32E-06	8.77E-02	0.00E+00	9.84E-01	-1.72E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH26914107C	9.43E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.30E-01	9.41E-07	4.06E-04	9.21E-04	0.00E+00	1.83E-02	8.78E-11	3.80E-09	6.09E-03	1.80E-01	4.50E-09	0.00E+00	4.59E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.80E-09	2.69E-04	1.32E-06	8.77E-02	0.00E+00	9.84E-01	-1.72E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH26914109C	9.43E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.30E-01	9.41E-07	4.06E-04	9.21E-04	0.00E+00	1.83E-02	8.78E-11	3.80E-09	6.09E-03	1.80E-01	4.50E-09	0.00E+00	4.59E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.80E-09	2.69E-04	1.32E-06	8.77E-02	0.00E+00	9.84E-01	-1.72E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH26914300C	1.04E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.66E-01	1.02E-06	6.62E-04	9.39E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.08E-03	2.14E-01	0.00E+00	0.00E+00	4.82E-01	4.07E-02	1.03E+00	0.00E+00	6.81E-09	4.05E-09	2.96E-04	1.30E-06	9.72E-02	0.00E+00	1.03E+00	-1.78E-07	1.03E+00	1.12E+00	9.72E-02	0.00E+00	0.00E+00	0.00E+00	1.76E+01
WH26914303C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.73E-01	1.03E-06	6.62E-04	9.46E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.11E-09	2.96E-04	1.31E-06	1.05E-01	0.00E+00	1.07E+00	-1.78E-07	1.07E+00	1.17E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26914304C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.73E-01	1.03E-06	6.62E-04	9.46E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.11E-09	2.96E-04	1.31E-06	1.05E-01	0.00E+00	1.07E+00	-1.78E-07	1.07E+00	1.17E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26914305C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.73E-01	1.03E-06	6.62E-04	9.46E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.11E-09	2.96E-04	1.31E-06	1.05E-01	0.00E+00	1.07E+00	-1.78E-07	1.07E+00	1.17E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26914307C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.73E-01	1.03E-06	6.62E-04	9.46E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.11E-09	2.96E-04	1.31E-06	1.05E-01	0.00E+00	1.07E+00	-1.78E-07	1.07E+00	1.17E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26914309C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.73E-01	1.03E-06	6.62E-04	9.46E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.11E-09	2.96E-04	1.31E-06	1.05E-01	0.00E+00	1.07E+00	-1.78E-07	1.07E+00	1.17E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH26914500C	1.08E-03	8.95E-02	3.80E-02	9.98E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.97E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.51E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.33E-06	7.28E-02	0.00E+00	8.51E-01	-2.25E-07	8.51E-01	9.20E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH26914503C	1.08E-03	8.95E-02	3.80E-02	9.98E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.97E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.51E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.33E-06	7.28E-02	0.00E+00	8.51E-01	-2.25E-07	8.51E-01	9.20E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH26914504C	1.08E-03	8.95E-02	3.80E-02	9.98E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.97E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.51E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.33E-06	7.28E-02	0.00E+00	8.51E-01	-2.25E-07	8.51E-01	9.20E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH26914505C	1.08E-03	8.95E-02	3.80E-02	9.98E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.97E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.51E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.33E-06	7.28E-02	0.00E+00	8.51E-01	-2.25E-07	8.51E-01	9.20E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01

WH26914507C	1.08E-03	8.95E-02	3.80E-02	9.98E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.97E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.51E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.33E-06	7.28E-02	0.00E+00	8.51E-01	-2.25E-07	8.51E-01	9.20E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH26914509C	1.08E-03	8.95E-02	3.80E-02	9.98E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.97E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.51E-01	0.00E+00	6.31E-09	3.46E-09	2.60E-04	1.33E-06	7.28E-02	0.00E+00	8.51E-01	-2.25E-07	8.51E-01	9.20E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH26914600C	6.57E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.04E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.59E-06	7.59E-02	0.00E+00	9.04E-01	-1.69E-07	9.04E-01	9.67E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH26914603C	6.56E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.60E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH26914604C	6.56E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.60E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH26914605C	6.56E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.60E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH26914607C	6.56E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.60E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH26914609C	6.56E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.60E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH26914700C	2.36E-03	2.36E-01	6.66E-02	1.74E-01	7.74E-12	0.00E+00	1.07E+00	3.76E-06	7.63E-04	1.71E-03	0.00E+00	-8.45E-03	2.15E-10	7.47E-09	8.91E-03	2.51E-01	0.00E+00	0.00E+00	1.03E+00	5.35E-02	2.59E+00	0.00E+00	1.84E-08	9.31E-09	4.89E-04	2.32E-06	1.95E-01	0.00E+00	2.59E+00	3.64E-07	2.59E+00	2.71E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	3.17E+01
WH26914800C	8.35E-04	2.09E-01	6.66E-02	1.33E-01	3.37E-11	0.00E+00	1.11E+00	9.81E-07	4.96E-04	1.40E-03	0.00E+00	8.11E-03	7.52E-11	5.36E-09	9.87E-03	1.83E-01	0.00E+00	0.00E+00	5.62E-01	8.25E-03	9.23E-01	0.00E+00	6.26E-09	4.34E-09	3.69E-04	2.24E-06	1.05E-01	0.00E+00	9.23E-01	-1.13E-07	9.23E-01	1.06E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.62E+01
WH26915000C	2.36E-03	2.35E-01	6.36E-02	1.75E-01	1.33E-11	0.00E+00	9.19E-01	3.85E-06	6.70E-04	1.68E-03	0.00E+00	-8.00E-03	2.14E-10	7.15E-09	8.49E-03	2.79E-01	2.97E-07	0.00E+00	1.05E+00	8.68E-02	2.57E+00	0.00E+00	1.97E-08	9.41E-09	4.69E-04	2.39E-06	1.81E-01	0.00E+00	2.57E+00	1.63E-07	2.57E+00	2.65E+00	1.81E-01	0.00E+00	0.00E+00	0.00E+00	3.17E+01
WH26915200C	9.37E-04	2.06E-01	6.05E-02	1.41E-01	5.51E-12	0.00E+00	7.75E-01	1.25E-06	5.28E-04	1.36E-03	0.00E+00	-7.00E-03	1.10E-10	6.01E-09	6.26E-03	2.19E-01	0.00E+00	0.00E+00	4.24E-01	9.88E-02	9.43E-01	0.00E+00	6.60E-09	4.44E-09	3.78E-04	2.18E-06	9.25E-02	0.00E+00	9.43E-01	-6.03E-07	9.43E-01	1.09E+00	9.25E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH26915400C	2.36E-03	2.36E-01	6.66E-02	1.74E-01	7.74E-12	0.00E+00	1.07E+00	3.76E-06	7.63E-04	1.71E-03	0.00E+00	-8.45E-03	2.15E-10	7.47E-09	8.91E-03	2.51E-01	0.00E+00	0.00E+00	1.03E+00	5.35E-02	2.59E+00	0.00E+00	1.84E-08	9.31E-09	4.89E-04	2.32E-06	1.95E-01	0.00E+00	2.59E+00	3.64E-07	2.59E+00	2.71E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	3.17E+01
WH26915500C	7.89E-04	1.88E-01	6.92E-02	1.30E-01	2.92E-10	0.00E+00	1.11E+00	8.98E-07	3.86E-04	1.39E-03	0.00E+00	2.01E-02	7.28E-11	3.69E-09	9.16E-03	1.66E-01	0.00E+00	0.00E+00	5.18E-01	3.68E-02	1.02E+00	0.00E+00	5.94E-09	4.27E-09	3.65E-04	2.44E-06	1.01E-01	0.00E+00	1.02E+00	-8.58E-08	1.02E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	1.40E+01
WH26915900C	2.37E-03	2.38E-01	6.10E-02	1.78E-01	1.56E-11	0.00E+00	8.55E-01	3.77E-06	7.05E-04	1.66E-03	0.00E+00	-7.87E-03	1.99E-10	7.40E-09	6.26E-03	2.87E-01	5.85E-08	0.00E+00	1.02E+00	9.91E-02	2.49E+00	0.00E+00	1.92E-08	9.37E-09	4.75E-04	2.30E-06	1.64E-01	0.00E+00	2.49E+00	-1.49E-07	2.49E+00	2.66E+00	1.64E-01	0.00E+00	0.00E+00	0.00E+00	3.19E+01
WH26916100C	2.37E-03	2.31E-01	6.14E-02	1.78E-01	5.51E-12	0.00E+00	8.96E-01	3.78E-06	8.93E-04	1.64E-03	0.00E+00	-7.56E-03	2.03E-10	9.82E-09	6.44E-03	2.91E-01	0.00E+00	0.00E+00	1.06E+00	1.01E-01	2.42E+00	0.00E+00	1.83E-08	9.30E-09	4.86E-04	2.31E-06	1.78E-01	0.00E+00	2.42E+00	-2.30E-07	2.42E+00	2.60E+00	1.78E-01	0.00E+00	0.00E+00	0.00E+00	3.47E+01
WH26916500C	2.38E-03	2.38E-01	6.14E-02	1.79E-01	5.51E-12	0.00E+00	9.05E-01	3.78E-06	9.03E-04	1.64E-03	0.00E+00	-7.56E-03	2.03E-10	9.92E-09	6.55E-03	2.98E-01	0.00E+00	0.00E+00	1.06E+00	1.01E-01	2.46E+00	0.00E+00	1.83E-08	9.37E-09	4.89E-04	2.31E-06	1.79E-01	0.00E+00	2.46E+00	-2.32E-07	2.46E+00	2.63E+00	1.79E-01	0.00E+00	0.00E+00	0.00E+00	3.48E+01
WH26916600C	9.63E-04	1.92E-01	6.58E-02	1.41E-01	2.90E-10	0.00E+00	1.13E+00	1.03E-06	7.35E-04	1.43E-03	0.00E+00	2.02E-02	1.24E-10	7.97E-09	9.09E-03	2.23E-01	0.00E+00	0.00E+00	6.07E-01	3.63E-02	1.14E+00	0.00E+00	6.42E-09	4.63E-09	3.91E-04	2.35E-06	1.28E-01	0.00E+00	1.14E+00	-9.06E-08	1.14E+00	1.26E+00	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH26916700C	9.65E-04	1.91E-01	6.58E-02	1.40E-01	2.90E-10	0.00E+00	1.13E+00	1.02E-06	7.34E-04	1.43E-03	0.00E+00	2.02E-02	1.24E-10	7.89E-09	9.09E-03	2.18E-01	0.00E+00	0.00E+00	5.94E-01	3.63E-02	1.14E+00	0.00E+00	6.34E-09	4.61E-09	3.90E-04	2.35E-06	1.28E-01	0.00E+00	1.14E+00	-8.19E-08	1.14E+00	1.26E+00	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH26916800C	9.81E-04	1.92E-01	6.61E-02	1.42E-01	2.90E-10	0.00E+00	1.13E+00	1.03E-06	7.44E-04	1.44E-03	0.00E+00	2.02E-02	1.24E-10	8.03E-09	9.10E-03	2.25E-01	0.00E+00	0.00E+00	6.11E-01	3.63E-02	1.15E+00	0.00E+00	6.45E-09	4.65E-09	3.91E-04	2.35E-06	1.28E-01	0.00E+00	1.15E+00	-9.06E-08	1.15E+00	1.27E+00	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WH26916900C	9.83E-04	1.91E-01	6.61E-02	1.41E-01	2.90E-10	0.00E+00	1.13E+00	1.02E-06	7.43E-04	1.44E-03	0.00E+00	2.02E-02	1.24E-10	7.93E-09	9.10E-03	2.21E-01	0.00E+00	0.00E+00	5.99E-01	3.63E-02	1.15E+00	0.00E+00	6.37E-09	4.64E-09	3.90E-04	2.35E-06	1.29E-01	0.00E+00	1.15E+00	-8.19E-08	1.15E+00	1.27E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH26917300C	2.24E-03	2.36E-01	6.80E-02	1.78E-01	5.51E-12	0.00E+00	8.35E-01	3.37E-06	7.23E-04	1.62E-03	0.00E+00	-8.56E-03	1.89E-10	7.40E-09	8.15E-03	2.87E-01	0.00E+00	0.00E+00	9.54E-01	9.77E-02	2.26E+00	0.00E+00	1.71E-08	8.78E-09	4.80E-04	2.54E-06	1.61E-01	0.00E+00	2.26E+00	-1.75E-07	2.26E+00	2.48E+00	1.61E-01	0.00E+00	0.00E+00	0.00E+00	3.01E+01
WH26917400C	2.59E-03	2.35E-01	6.63E-02	1.81E-01	1.01E-11	0.00E+00	1.11E+00	4.99E-06	8.67E-04	1.69E-03	0.00E+00	-8.90E-03	2.41E-10	9.22E-09	8.08E-03	2.99E-01	0.00E+00	0.00E+00	2.16E+00	9.88E-02	3.94E+00	0.00E+00	3.35E-08	1.52E-08	5.07E-04	2.55E-06	3.76E-01	0.00E+00	3.94E+00	2.64E-06	3.94E+00	4.43E+00	3.76E-01	0.00E+00	0.00E+00	0.00E+00	7.56E+01
WH27841100C	1.06E-03	1.36E-01	3.85E-02	9.71E-02	0.00E+00	0.00E+00	5.73E-01	1.18E-06	6.43E-04	9.36E-04	0.00E+00	-4.40E-03	1.02E-10	6.99E-09	3.81E-03	2.14E-01	0.00E+00	0.00E+00	5.23E-01	5.80E-02	9.46E-01	0.00E+00	7.54E-09	4.04E-09	2.86E-04	1.41E-06	8.79E-02	0.00E+00	9.46E-01	-2.71E-07	9.46E-01	1.03E+00	8.79E-02	0.00E+00	0.00E+00	0.00E+00	1.92E+01
WH27841103C	1.26E-03	8.50E-02	3.54E-02	8.42E-02	1.45E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.57E-04	0.00E+00	-3.72E-03	9.07E-11	6.74E-09	4.00E-03	2.11E-01	4.50E-09	0.00E+00	5.40E-01	5.30E-02	9.64E-01	0.00E+00	7.14E-09	4.00E-09	2.51E-04	1.32E-06	9.67E-02	0.00E+00	9.64E-01	-2.17E-07	9.64E-01	1.08E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH27841104C	1.26E-03	8.50E-02	3.54E-02	8.42E-02	1.45E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.57E-04	0.00E+00	-3.72E-03	9.07E-11	6.74E-09	4.00E-03	2.11E-01	4.50E-09	0.00E+00	5.40E-01	5.30E-02	9.64E-01	0.00E+00	7.14E-09	4.00E-09	2.51E-04	1.32E-06	9.67E-02	0.00E+00	9.64E-01	-2.17E-07	9.64E-01	1.08E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH27841105C	1.26E-03	8.50E-02	3.54E-02	8.42E-02	1.45E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.57E-04	0.00E+00	-3.72E-03	9.07E-11	6.74E-09	4.00E-03	2.11E-01	4.50E-09	0.00E+00	5.40E-01	5.30E-02	9.64E-01	0.00E+00	7.14E-09	4.00E-09	2.51E-04	1.32E-06	9.67E-02	0.00E+00	9.64E-01	-2.17E-07	9.64E-01	1.08E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH27841107C	1.26E-03	8.50E-02	3.54E-02	8.42E-02	1.45E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.57E-04	0.00E+00	-3.72E-03	9.07E-11	6.74E-09	4.00E-03	2.11E-01	4.50E-09	0.00E+00	5.40E-01	5.30E-02	9.64E-01	0.00E+00	7.14E-09	4.00E-09	2.51E-04	1.32E-06	9.67E-02	0.00E+00	9.64E-01	-2.17E-07	9.64E-01	1.08E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH27841109C	1.26E-03	8.50E-02	3.54E-02	8.42E-02	1.45E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.57E-04	0.00E+00	-3.72E-03	9.07E-11	6.74E-09	4.00E-03	2.11E-01	4.50E-09	0.00E+00	5.40E-01	5.30E-02	9.64E-01	0.00E+00	7.14E-09	4.00E-09	2.51E-04	1.32E-06	9.67E-02	0.00E+00	9.64E-01	-2.17E-07	9.64E-01	1.08E+00	9.67E-02	0.00E+00	0.00E+00	0.00E+00	2.02E+01
WH27841200C	1.26E-03	8.50E-02	3.56E-02	8.41E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.73E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.36E-02	9.72E-01	0.00E+00	7.14E-09	4.03E-09	2.52E-04	1.33E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH27841203C	1.26E-03	8.50E-02	3.56E-02	8.41E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.73E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.36E-02	9.72E-01	0.00E+00	7.14E-09	4.03E-09	2.52E-04	1.33E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH27841204C	1.26E-03	8.50E-02	3.56E-02	8.41E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.73E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.36E-02	9.72E-01	0.00E+00	7.14E-09	4.03E-09	2.52E-04	1.33E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH27841205C	1.26E-03	8.50E-02	3.56E-02	8.41E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.73E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.36E-02	9.72E-01	0.00E+00	7.14E-09	4.03E-09	2.52E-04	1.33E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH27841207C	1.26E-03	8.50E-02	3.56E-02	8.41E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.73E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.36E-02	9.72E-01	0.00E+00	7.14E-09	4.03E-09	2.52E-04	1.33E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH27841209C	1.26E-03	8.50E-02	3.56E-02	8.41E-02	1.38E-10	0.00E+00	5.57E-01	1.06E-06	6.27E-04	7.67E-04	0.00E+00	-3.73E-03	9.08E-11	6.74E-09	4.03E-03	2.13E-01	4.50E-09	0.00E+00	5.42E-01	5.36E-02	9.72E-01	0.00E+00	7.14E-09	4.03E-09	2.52E-04	1.33E-06	9.69E-02	0.00E+00	9.72E-01	-2.19E-07	9.72E-01	1.09E+00	9.69E-02	0.00E+00	0.00E+00	0.00E+00	2.04E+01
WH27851100C	1.19E-03	1.25E-01	3.65E-02	8.88E-02	0.00E+00	0.00E+00	4.62E-01	9.84E-07	4.53E-04	8.41E-04	0.00E+00	-4.23E-03	8.10E-11	4.94E-09	3.30E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	5.58E-02	8.24E-01	0.00E+00	6.59E-09	3.42E-09	2.48E-04	1.36E-06	7.02E-02	0.00E+00	8.24E-01	-2.58E-07	8.24E-01	8.94E-01	7.02E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH27851103C	1.09E-03	8.55E-02	3.53E-02	8.32E-02	9.19E-12	0.00E+00	4.48E-01	8.80E-07	4.50E-04	7.37E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.62E-01	0.00E+00	6.54E-09	3.45E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.62E-01	-2.29E-07	8.62E-01	9.59E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH27851104C	1.09E-03	8.55E-02	3.53E-02	8.32E-02	9.19E-12	0.00E+00	4.48E-01	8.80E-07	4.50E-04	7.37E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.62E-01	0.00E+00	6.54E-09	3.45E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.62E-01	-2.29E-07	8.62E-01	9.59E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH27851105C	1.09E-03	8.55E-02	3.53E-02	8.32E-02	9.19E-12	0.00E+00	4.48E-01	8.80E-07	4.50E-04	7.37E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.62E-01	0.00E+00	6.54E-09	3.45E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.62E-01	-2.29E-07	8.62E-01	9.59E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH27851107C	1.09E-03	8.55E-02	3.53E-02	8.32E-02	9.19E-12	0.00E+00	4.48E-01	8.80E-07	4.50E-04	7.37E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.62E-01	0.00E+00	6.54E-09	3.45E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.62E-01	-2.29E-07	8.62E-01	9.59E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH27851109C	1.09E-03	8.55E-02	3.53E-02	8.32E-02	9.19E-12	0.00E+00	4.48E-01	8.80E-07	4.50E-04	7.37E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.62E-01	0.00E+00	6.54E-09	3.45E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.62E-01	-2.29E-07	8.62E-01	9.59E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.67E+01
WH27851200C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27851203C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27851204C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27851205C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27851207C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27851209C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.50E-04	7.52E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.68E-01	0.00E+00	6.56E-09	3.53E-09	2.36E-04	1.32E-06	8.34E-02	0.00E+00	8.68E-01	-2.31E-07	8.68E-01	9.68E-01	8.34E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27861100C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH27861103C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH27861104C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH27861105C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH27861107C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH27861109C	1.41E-03	8.58E-02	3.65E-02	8.76E-02	1.42E-10	0.00E+00	5.60E-01	1.08E-06	6.30E-04	8.31E-04	0.00E+00	-3.74E-03	9.55E-11	6.76E-09	4.07E-03	2.32E-01	6.30E-08	0.00E+00	6.17E-01	5.39E-02	1.13E+00	0.00E+00	9.58E-09	5.03E-09	2.69E-04	1.32E-06	9.82E-02	0.00E+00	1.13E+00	-1.64E-07	1.13E+00	1.23E+00	9.82E-02	0.00E+00	0.00E+00	0.00E+00	2.18E+01
WH27861200C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.29E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.63E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH27861203C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.29E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.63E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH27861204C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.29E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.63E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH27861205C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.29E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.63E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH27861207C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.29E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.63E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH27861209C	1.38E-03	8.58E-02	3.64E-02	8.65E-02	1.40E-10	0.00E+00	5.45E-01	1.06E-06	6.29E-04	8.29E-04	0.00E+00	-3.75E-03	9.42E-11	6.75E-09	4.07E-03	2.31E-01	6.30E-08	0.00E+00	6.10E-01	5.38E-02	1.13E+00	0.00E+00	9.56E-09	5.02E-09	2.69E-04	1.32E-06	9.62E-02	0.00E+00	1.13E+00	-1.63E-07	1.13E+00	1.23E+00	9.62E-02	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH27871100C	7.91E-04	1.25E-01	3.65E-02	8.87E-02	0.00E+00	0.00E+00	4.61E-01	9.83E-07	4.53E-04	8.41E-04	0.00E+00	-4.24E-03	8.10E-11	4.95E-09	3.29E-03	1.69E-01	0.00E+00	0.00E+00	4.20E-01	5.59E-02	8.23E-01	0.00E+00	6.58E-09	3.42E-09	2.48E-04	1.36E-06	7.01E-02	0.00E+00	8.23E-01	-2.59E-07	8.23E-01	8.93E-01	7.01E-02	0.00E+00	0.00E+00	0.00E+00	1.54E+01
WH27871103C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH27871104C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH27871105C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH27871107C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH27871109C	1.09E-03	8.55E-02	3.52E-02	8.33E-02	9.19E-12	0.00E+00	4.48E-01	8.81E-07	4.50E-04	7.51E-04	0.00E+00	-3.67E-03	7.24E-11	4.75E-09	3.56E-03	1.70E-01	4.50E-09	0.00E+00	4.51E-01	5.17E-02	8.63E-01	0.00E+00	6.54E-09	3.46E-09	2.35E-04	1.32E-06	8.14E-02	0.00E+00	8.63E-01	-2.31E-07	8.63E-01	9.60E-01	8.14E-02	0.00E+00	0.00E+00	0.00E+00	1.68E+01
WH27871200C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27871203C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27871204C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27871205C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27871207C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27871209C	1.09E-03	8.55E-02	3.51E-02	8.33E-02	9.19E-12	0.00E+00	4.49E-01	8.84E-07	4.51E-04	7.57E-04	0.00E+00	-3.66E-03	7.23E-11	4.75E-09	3.57E-03	1.72E-01	4.50E-09	0.00E+00	4.53E-01	5.21E-02	8.70E-01	0.00E+00	6.56E-09	3.53E-09	2.37E-04	1.32E-06	8.51E-02	0.00E+00	8.70E-01	-2.31E-07	8.70E-01	9.70E-01	8.51E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27881100C	1.13E-03	8.53E-02	3.55E-02	8.27E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.61E-04	7.47E-04	0.00E+00	-3.70E-03	8.91E-11	5.20E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.28E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.31E-06	9.09E-02	0.00E+00	9.29E-01	-2.17E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH27881103C	1.13E-03	8.53E-02	3.55E-02	8.27E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.61E-04	7.47E-04	0.00E+00	-3.70E-03	8.91E-11	5.20E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.28E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.31E-06	9.09E-02	0.00E+00	9.29E-01	-2.17E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH27881104C	1.13E-03	8.53E-02	3.55E-02	8.27E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.61E-04	7.47E-04	0.00E+00	-3.70E-03	8.91E-11	5.20E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.28E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.31E-06	9.09E-02	0.00E+00	9.29E-01	-2.17E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH27881105C	1.13E-03	8.53E-02	3.55E-02	8.27E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.61E-04	7.47E-04	0.00E+00	-3.70E-03	8.91E-11	5.20E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.28E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.31E-06	9.09E-02	0.00E+00	9.29E-01	-2.17E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH27881107C	1.13E-03	8.53E-02	3.55E-02	8.27E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.61E-04	7.47E-04	0.00E+00	-3.70E-03	8.91E-11	5.20E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.28E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.31E-06	9.09E-02	0.00E+00	9.29E-01	-2.17E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH27881109C	1.13E-03	8.53E-02	3.55E-02	8.27E-02	1.43E-10	0.00E+00	5.18E-01	9.99E-07	4.61E-04	7.47E-04	0.00E+00	-3.70E-03	8.91E-11	5.20E-09	3.83E-03	1.92E-01	4.50E-09	0.00E+00	5.16E-01	5.28E-02	9.29E-01	0.00E+00	7.07E-09	3.93E-09	2.46E-04	1.31E-06	9.09E-02	0.00E+00	9.29E-01	-2.17E-07	9.29E-01	1.04E+00	9.09E-02	0.00E+00	0.00E+00	0.00E+00	1.89E+01
WH27881200C	1.13E-03	8.53E-02	3.57E-02	8.26E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.61E-04	7.57E-04	0.00E+00	-3.72E-03	8.92E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.34E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.32E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH27881203C	1.13E-03	8.53E-02	3.57E-02	8.26E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.61E-04	7.57E-04	0.00E+00	-3.72E-03	8.92E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.34E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.32E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH27881204C	1.13E-03	8.53E-02	3.57E-02	8.26E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.61E-04	7.57E-04	0.00E+00	-3.72E-03	8.92E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.34E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.32E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH27881205C	1.13E-03	8.53E-02	3.57E-02	8.26E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.61E-04	7.57E-04	0.00E+00	-3.72E-03	8.92E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.34E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.32E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH27881207C	1.13E-03	8.53E-02	3.57E-02	8.26E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.61E-04	7.57E-04	0.00E+00	-3.72E-03	8.92E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.34E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.32E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH27881209C	1.13E-03	8.53E-02	3.57E-02	8.26E-02	1.37E-10	0.00E+00	5.17E-01	1.00E-06	4.61E-04	7.57E-04	0.00E+00	-3.72E-03	8.92E-11	5.20E-09	3.84E-03	1.93E-01	4.50E-09	0.00E+00	5.18E-01	5.34E-02	9.36E-01	0.00E+00	7.08E-09	3.94E-09	2.47E-04	1.32E-06	9.10E-02	0.00E+00	9.36E-01	-2.19E-07	9.36E-01	1.05E+00	9.10E-02	0.00E+00	0.00E+00	0.00E+00	1.90E+01
WH27891100C	1.16E-03	8.49E-02	3.47E-02	8.18E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.66E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.31E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.32E-06	9.33E-02	0.00E+00	9.53E-01	-2.18E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH27891103C	1.16E-03	8.49E-02	3.47E-02	8.18E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.66E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.31E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.32E-06	9.33E-02	0.00E+00	9.53E-01	-2.18E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH27891104C	1.16E-03	8.49E-02	3.47E-02	8.18E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.66E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.31E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.32E-06	9.33E-02	0.00E+00	9.53E-01	-2.18E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01

WH27891105C	1.16E-03	8.49E-02	3.47E-02	8.18E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.66E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.31E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.32E-06	9.33E-02	0.00E+00	9.53E-01	-2.18E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH27891107C	1.16E-03	8.49E-02	3.47E-02	8.18E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.66E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.31E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.32E-06	9.33E-02	0.00E+00	9.53E-01	-2.18E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH27891109C	1.16E-03	8.49E-02	3.47E-02	8.18E-02	1.41E-10	0.00E+00	5.35E-01	1.00E-06	6.26E-04	7.65E-04	0.00E+00	-3.66E-03	7.95E-11	6.64E-09	3.98E-03	2.07E-01	4.50E-09	0.00E+00	5.10E-01	5.31E-02	9.53E-01	0.00E+00	7.06E-09	3.98E-09	2.51E-04	1.32E-06	9.33E-02	0.00E+00	9.53E-01	-2.18E-07	9.53E-01	1.06E+00	9.33E-02	0.00E+00	0.00E+00	0.00E+00	1.95E+01
WH27891200C	1.18E-03	1.70E-01	5.78E-02	9.66E-02	1.20E-10	0.00E+00	5.79E-01	1.14E-06	6.27E-04	1.02E-03	0.00E+00	-4.22E-03	9.52E-11	6.74E-09	4.14E-03	2.12E-01	4.50E-09	0.00E+00	5.52E-01	5.95E-02	1.02E+00	0.00E+00	7.69E-09	4.20E-09	2.97E-04	1.56E-06	9.64E-02	0.00E+00	1.02E+00	-3.09E-07	1.02E+00	1.13E+00	9.64E-02	0.00E+00	0.00E+00	0.00E+00	2.03E+01
WH27891203C	1.18E-03	8.49E-02	3.51E-02	8.18E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.82E-04	0.00E+00	-3.70E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.42E-02	9.68E-01	0.00E+00	7.07E-09	4.01E-09	2.52E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH27891204C	1.18E-03	8.49E-02	3.51E-02	8.18E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.82E-04	0.00E+00	-3.70E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.42E-02	9.68E-01	0.00E+00	7.07E-09	4.01E-09	2.52E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH27891205C	1.18E-03	8.49E-02	3.51E-02	8.18E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.82E-04	0.00E+00	-3.70E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.42E-02	9.68E-01	0.00E+00	7.07E-09	4.01E-09	2.52E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH27891207C	1.18E-03	8.49E-02	3.51E-02	8.18E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.82E-04	0.00E+00	-3.70E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.42E-02	9.68E-01	0.00E+00	7.07E-09	4.01E-09	2.52E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH27891209C	1.18E-03	8.49E-02	3.51E-02	8.18E-02	1.41E-10	0.00E+00	5.36E-01	1.00E-06	6.23E-04	7.82E-04	0.00E+00	-3.70E-03	7.95E-11	6.58E-09	3.99E-03	2.08E-01	4.50E-09	0.00E+00	5.13E-01	5.42E-02	9.68E-01	0.00E+00	7.07E-09	4.01E-09	2.52E-04	1.33E-06	9.68E-02	0.00E+00	9.68E-01	-2.21E-07	9.68E-01	1.08E+00	9.68E-02	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH27912000C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH27912003C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH27912004C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH27912005C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH27912007C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH27912009C	1.08E-03	8.94E-02	4.23E-02	1.05E-01	4.61E-11	0.00E+00	6.72E-01	1.08E-06	5.24E-04	9.28E-04	0.00E+00	5.34E-03	9.89E-11	5.79E-09	5.42E-03	2.01E-01	0.00E+00	0.00E+00	4.57E-01	7.60E-03	1.13E+00	0.00E+00	7.28E-09	4.15E-09	3.02E-04	1.61E-06	8.77E-02	0.00E+00	1.13E+00	-1.54E-07	1.13E+00	1.23E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.77E+01
WH27912200C	8.38E-04	1.72E-01	5.49E-02	1.17E-01	0.00E+00	0.00E+00	5.62E-01	1.08E-06	4.81E-04	1.04E-03	0.00E+00	-6.47E-03	1.00E-10	5.44E-09	3.73E-03	1.83E-01	0.00E+00	0.00E+00	4.67E-01	8.53E-02	8.56E-01	0.00E+00	6.99E-09	3.54E-09	2.88E-04	2.08E-06	7.61E-02	0.00E+00	8.56E-01	-5.62E-07	8.56E-01	9.32E-01	7.61E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27912203C	9.95E-04	1.84E-01	5.72E-02	1.21E-01	0.00E+00	0.00E+00	6.57E-01	1.25E-06	5.02E-04	1.32E-03	0.00E+00	-6.94E-03	1.22E-10	6.26E-09	4.80E-03	2.18E-01	0.00E+00	0.00E+00	5.19E-01	9.26E-02	1.02E+00	0.00E+00	8.11E-09	4.38E-09	3.49E-04	1.97E-06	8.60E-02	0.00E+00	1.02E+00	-5.26E-07	1.02E+00	1.11E+00	8.60E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+01
WH27912204C	9.95E-04	1.84E-01	5.72E-02	1.21E-01	0.00E+00	0.00E+00	6.57E-01	1.25E-06	5.02E-04	1.32E-03	0.00E+00	-6.94E-03	1.22E-10	6.26E-09	4.80E-03	2.18E-01	0.00E+00	0.00E+00	5.19E-01	9.26E-02	1.02E+00	0.00E+00	8.11E-09	4.38E-09	3.49E-04	1.97E-06	8.60E-02	0.00E+00	1.02E+00	-5.26E-07	1.02E+00	1.11E+00	8.60E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+01
WH27912205C	9.95E-04	1.84E-01	5.72E-02	1.21E-01	0.00E+00	0.00E+00	6.57E-01	1.25E-06	5.02E-04	1.32E-03	0.00E+00	-6.94E-03	1.22E-10	6.26E-09	4.80E-03	2.18E-01	0.00E+00	0.00E+00	5.19E-01	9.26E-02	1.02E+00	0.00E+00	8.11E-09	4.38E-09	3.49E-04	1.97E-06	8.60E-02	0.00E+00	1.02E+00	-5.26E-07	1.02E+00	1.11E+00	8.60E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+01
WH27912207C	9.95E-04	1.84E-01	5.72E-02	1.21E-01	0.00E+00	0.00E+00	6.57E-01	1.25E-06	5.02E-04	1.32E-03	0.00E+00	-6.94E-03	1.22E-10	6.26E-09	4.80E-03	2.18E-01	0.00E+00	0.00E+00	5.19E-01	9.26E-02	1.02E+00	0.00E+00	8.11E-09	4.38E-09	3.49E-04	1.97E-06	8.60E-02	0.00E+00	1.02E+00	-5.26E-07	1.02E+00	1.11E+00	8.60E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+01
WH27912209C	9.95E-04	1.84E-01	5.72E-02	1.21E-01	0.00E+00	0.00E+00	6.57E-01	1.25E-06	5.02E-04	1.32E-03	0.00E+00	-6.94E-03	1.22E-10	6.26E-09	4.80E-03	2.18E-01	0.00E+00	0.00E+00	5.19E-01	9.26E-02	1.02E+00	0.00E+00	8.11E-09	4.38E-09	3.49E-04	1.97E-06	8.60E-02	0.00E+00	1.02E+00	-5.26E-07	1.02E+00	1.11E+00	8.60E-02	0.00E+00	0.00E+00	0.00E+00	1.91E+01
WH27912400C	1.34E-03	9.22E-02	4.45E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.13E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.06E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH27912403C	1.34E-03	9.22E-02	4.45E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.13E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.06E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH27912404C	1.34E-03	9.22E-02	4.45E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.13E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.06E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH27912405C	1.34E-03	9.22E-02	4.45E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.13E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.06E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH27912407C	1.34E-03	9.22E-02	4.45E-02	1.25E-01	1.24E-11	0.00E+00	6.41E-01	1.24E-06	7.93E-04	9.63E-04	0.00E+00	-6.13E-03	1.26E-10	9.65E-09	4.29E-03	2.58E-01	0.00E+00	0.00E+00	6.70E-01	9.14E-02	1.03E+00	0.00E+00	8.37E-09	4.40E-09	3.28E-04	1.79E-06	1.01E-01	0.00E+00	1.03E+00	-6.06E-07	1.03E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	2.43E+01
WH27912409C	1.36E-03	9.22E-02	4.45E-02	1.25E-01	1.24E-11	0.00E+00	6.49E-01	1.24E-06	7.93E-04	9.69E-04	0.00E+00	-6.13E-03	1.26E-10	9.65E-09	4.55E-03	2.58E-01	4.50E-09	0.00E+00	7.20E-01	9.14E-02	1.07E+00	0.00E+00	8.44E-09	4.44E-09	3.28E-04	1.79E-06	1.06E-01	0.00E+00	1.07E+00	-6.06E-07	1.07E+00	1.18E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.61E+01
WH27912600C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.96E-01	1.38E-06	7.63E-04	9.61E-04	0.00E+00	-6.78E-03	1.10E-10	7.95E-09	4.92E-03	2.41E-01	0.00E+00	0.00E+00	5.35E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH27912603C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.96E-01	1.38E-06	7.63E-04	9.60E-04	0.00E+00	-6.78E-03	1.10E-10	7.95E-09	4.92E-03	2.41E-01	0.00E+00	0.00E+00	5.35E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH27912604C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.96E-01	1.38E-06	7.63E-04	9.60E-04	0.00E+00	-6.78E-03	1.10E-10	7.95E-09	4.92E-03	2.41E-01	0.00E+00	0.00E+00	5.35E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH27912605C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.96E-01	1.38E-06	7.63E-04	9.60E-04	0.00E+00	-6.78E-03	1.10E-10	7.95E-09	4.92E-03	2.41E-01	0.00E+00	0.00E+00	5.35E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH27912607C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.96E-01	1.38E-06	7.63E-04	9.60E-04	0.00E+00	-6.78E-03	1.10E-10	7.95E-09	4.92E-03	2.41E-01	0.00E+00	0.00E+00	5.35E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH27912609C	1.20E-03	9.01E-02	4.09E-02	1.09E-01	1.66E-11	0.00E+00	6.96E-01	1.38E-06	7.63E-04	9.60E-04	0.00E+00	-6.78E-03	1.10E-10	7.95E-09	4.92E-03	2.41E-01	0.00E+00	0.00E+00	5.35E-01	8.96E-02	1.23E+00	0.00E+00	8.29E-09	4.53E-09	3.23E-04	1.80E-06	1.06E-01	0.00E+00	1.23E+00	-5.36E-07	1.23E+00	1.34E+00	1.06E-01	0.00E+00	0.00E+00	0.00E+00	2.07E+01
WH27912700C	1.54E-03	2.27E-01	5.86E-02	1.69E-01	0.00E+00	0.00E+00	8.36E-01	1.52E-06	9.56E-04	1.52E-03	0.00E+00	-6.73E-03	1.54E-10	1.04E-08	5.20E-03	3.01E-01	0.00E+00	0.00E+00	7.19E-01	8.87E-02	1.20E+00	0.00E+00	9.92E-09	5.37E-09	4.34E-04	2.16E-06	1.22E-01	0.00E+00	1.20E+00	-5.80E-07	1.20E+00	1.32E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.63E+01
WH27912703C	1.52E-03	2.14E-01	5.93E-02	1.54E-01	0.00E+00	0.00E+00	7.46E-01	1.49E-06	9.23E-04	1.45E-03	0.00E+00	-6.34E-03	1.53E-10	1.01E-08	5.02E-03	2.97E-01	0.00E+00	0.00E+00	7.13E-01	1.01E-01	1.17E+00	0.00E+00	9.97E-09	5.20E-09	4.13E-04	2.18E-06	1.03E-01	0.00E+00	1.17E+00	-6.76E-07	1.17E+00	1.28E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.60E+01
WH27912704C	1.52E-03	2.14E-01	5.93E-02	1.54E-01	0.00E+00	0.00E+00	7.46E-01	1.49E-06	9.23E-04	1.45E-03	0.00E+00	-6.34E-03	1.53E-10	1.01E-08	5.02E-03	2.97E-01	0.00E+00	0.00E+00	7.13E-01	1.01E-01	1.17E+00	0.00E+00	9.97E-09	5.20E-09	4.13E-04	2.18E-06	1.03E-01	0.00E+00	1.17E+00	-6.76E-07	1.17E+00	1.28E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.60E+01
WH27912705C	1.52E-03	2.14E-01	5.93E-02	1.54E-01	0.00E+00	0.00E+00	7.46E-01	1.49E-06	9.23E-04	1.45E-03	0.00E+00	-6.34E-03	1.53E-10	1.01E-08	5.02E-03	2.97E-01	0.00E+00	0.00E+00	7.13E-01	1.01E-01	1.17E+00	0.00E+00	9.97E-09	5.20E-09	4.13E-04	2.18E-06	1.03E-01	0.00E+00	1.17E+00	-6.76E-07	1.17E+00	1.28E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.60E+01
WH27912707C	1.52E-03	2.14E-01	5.93E-02	1.54E-01	0.00E+00	0.00E+00	7.46E-01	1.49E-06	9.23E-04	1.45E-03	0.00E+00	-6.34E-03	1.53E-10	1.01E-08	5.02E-03	2.97E-01	0.00E+00	0.00E+00	7.13E-01	1.01E-01	1.17E+00	0.00E+00	9.97E-09	5.20E-09	4.13E-04	2.18E-06	1.03E-01	0.00E+00	1.17E+00	-6.76E-07	1.17E+00	1.28E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.60E+01
WH27912709C	1.52E-03	2.14E-01	5.93E-02	1.54E-01	0.00E+00	0.00E+00	7.46E-01	1.49E-06	9.23E-04	1.45E-03	0.00E+00	-6.34E-03	1.53E-10	1.01E-08	5.02E-03	2.97E-01	0.00E+00	0.00E+00	7.13E-01	1.01E-01	1.17E+00	0.00E+00	9.97E-09	5.20E-09	4.13E-04	2.18E-06	1.03E-01	0.00E+00	1.17E+00	-6.76E-07	1.17E+00	1.28E+00	1.03E-01	0.00E+00	0.00E+00	0.00E+00	2.60E+01
WH27912800C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	5.55E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.80E-06	1.22E-01	0.00E+00	1.23E+00	-2.40E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH27912803C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	5.55E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.80E-06	1.22E-01	0.00E+00	1.23E+00	-2.40E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH27912804C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	5.55E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.80E-06	1.22E-01	0.00E+00	1.23E+00	-2.40E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH27912805C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	5.55E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.80E-06	1.22E-01	0.00E+00	1.23E+00	-2.40E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH27912807C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	5.55E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.80E-06	1.22E-01	0.00E+00	1.23E+00	-2.40E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH27912809C	1.40E-03	9.00E-02	4.21E-02	1.06E-01	1.43E-11	0.00E+00	6.51E-01	1.23E-06	7.50E-04	1.02E-03	0.00E+00	-7.28E-03	9.36E-11	7.50E-09	4.75E-03	2.36E-01	0.00E+00	0.00E+00	5.18E-01	5.55E-02	1.23E+00	0.00E+00	8.14E-09	4.73E-09	3.34E-04	1.80E-06	1.22E-01	0.00E+00	1.23E+00	-2.40E-07	1.23E+00	1.34E+00	1.22E-01	0.00E+00	0.00E+00	0.00E+00	2.14E+01
WH27913000C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.61E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	5.47E-02	1.00E+00	0.00E+00	7.20E-09	4.03E-09	2.99E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-1.95E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH27913003C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.61E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	5.47E-02	1.00E+00	0.00E+00	7.20E-09	4.03E-09	2.99E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-1.95E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH27913004C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.61E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	5.47E-02	1.00E+00	0.00E+00	7.20E-09	4.03E-09	2.99E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-1.95E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH27913005C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.61E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	5.47E-02	1.00E+00	0.00E+00	7.20E-09	4.03E-09	2.99E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-1.95E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH27913007C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.61E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	5.47E-02	1.00E+00	0.00E+00	7.20E-09	4.03E-09	2.99E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-1.95E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH27913009C	1.17E-03	9.18E-02	4.36E-02	1.10E-01	1.43E-11	0.00E+00	6.35E-01	1.11E-06	6.10E-04	9.61E-04	0.00E+00	-6.81E-03	1.11E-10	6.85E-09	4.27E-03	2.23E-01	0.00E+00	0.00E+00	5.13E-01	5.47E-02	1.00E+00	0.00E+00	7.20E-09	4.03E-09	2.99E-04	1.78E-06	9.23E-02	0.00E+00	1.00E+00	-1.95E-07	1.00E+00	1.09E+00	9.23E-02	0.00E+00	0.00E+00	0.00E+00	1.93E+01
WH27913200C	1.40E-03	9.18E-02	4.39E-02	1.24E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.60E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-3.40E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH27913203C	1.40E-03	9.18E-02	4.39E-02	1.24E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.60E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-3.40E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH27913204C	1.40E-03	9.18E-02	4.39E-02	1.24E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.60E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-3.40E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH27913205C	1.40E-03	9.18E-02	4.39E-02	1.24E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.60E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-3.40E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH27913207C	1.40E-03	9.18E-02	4.39E-02	1.24E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.60E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-3.40E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH27913209C	1.40E-03	9.18E-02	4.39E-02	1.24E-01	1.43E-11	0.00E+00	6.56E-01	1.28E-06	8.07E-04	9.99E-04	0.00E+00	-6.17E-03	1.29E-10	9.73E-09	4.46E-03	2.68E-01	0.00E+00	0.00E+00	6.82E-01	8.04E-02	1.09E+00	0.00E+00	8.55E-09	4.60E-09	3.41E-04	1.79E-06	1.05E-01	0.00E+00	1.09E+00	-3.40E-07	1.09E+00	1.20E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	2.49E+01
WH27913400C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.10E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.13E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.36E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.07E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH27913403C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.10E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.13E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.36E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.07E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH27913404C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.10E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.13E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.36E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.07E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH27913405C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.10E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.13E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.36E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.07E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH27913407C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.10E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.13E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.36E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.07E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH27913409C	1.41E-03	9.29E-02	4.10E-02	1.11E-01	4.01E-11	0.00E+00	7.10E-01	1.43E-06	7.81E-04	1.04E-03	0.00E+00	-6.92E-03	1.13E-10	8.30E-09	5.04E-03	2.53E-01	0.00E+00	0.00E+00	5.77E-01	9.13E-02	1.26E+00	0.00E+00	9.18E-09	4.80E-09	3.36E-04	1.80E-06	1.10E-01	0.00E+00	1.26E+00	-5.07E-07	1.26E+00	1.39E+00	1.10E-01	0.00E+00	0.00E+00	0.00E+00	2.22E+01
WH27913900C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.98E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH27913903C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.98E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH27913904C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.98E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH27913905C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.98E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH27913907C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.98E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH27913909C	1.07E-03	8.94E-02	4.21E-02	1.04E-01	4.61E-11	0.00E+00	6.52E-01	9.48E-07	4.60E-04	8.98E-04	0.00E+00	5.41E-03	9.05E-11	5.04E-09	4.93E-03	1.85E-01	0.00E+00	0.00E+00	4.35E-01	7.60E-03	9.21E-01	0.00E+00	6.48E-09	3.65E-09	2.70E-04	1.60E-06	8.10E-02	0.00E+00	9.21E-01	-1.58E-07	9.21E-01	1.00E+00	8.10E-02	0.00E+00	0.00E+00	0.00E+00	1.66E+01
WH27914100C	9.36E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.24E-01	9.32E-07	4.01E-04	9.14E-04	0.00E+00	1.83E-02	8.78E-11	3.77E-09	5.83E-03	1.77E-01	0.00E+00	0.00E+00	4.04E-01	4.12E-02	9.25E-01	0.00E+00	6.36E-09	3.72E-09	2.69E-04	1.32E-06	7.81E-02	0.00E+00	9.25E-01	-1.72E-07	9.25E-01	9.88E-01	7.81E-02	0.00E+00	0.00E+00	0.00E+00	1.51E+01
WH27914103C	9.43E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.30E-01	9.41E-07	4.06E-04	9.21E-04	0.00E+00	1.83E-02	8.78E-11	3.80E-09	6.09E-03	1.79E-01	4.50E-09	0.00E+00	4.58E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.80E-09	2.69E-04	1.32E-06	8.77E-02	0.00E+00	9.84E-01	-1.72E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH27914104C	9.43E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.30E-01	9.41E-07	4.06E-04	9.21E-04	0.00E+00	1.83E-02	8.78E-11	3.80E-09	6.09E-03	1.79E-01	4.50E-09	0.00E+00	4.58E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.80E-09	2.69E-04	1.32E-06	8.77E-02	0.00E+00	9.84E-01	-1.72E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH27914105C	9.43E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.30E-01	9.41E-07	4.06E-04	9.21E-04	0.00E+00	1.83E-02	8.78E-11	3.80E-09	6.09E-03	1.79E-01	4.50E-09	0.00E+00	4.58E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.80E-09	2.69E-04	1.32E-06	8.77E-02	0.00E+00	9.84E-01	-1.72E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH27914107C	9.43E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.30E-01	9.41E-07	4.06E-04	9.21E-04	0.00E+00	1.83E-02	8.78E-11	3.80E-09	6.09E-03	1.79E-01	4.50E-09	0.00E+00	4.58E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.80E-09	2.69E-04	1.32E-06	8.77E-02	0.00E+00	9.84E-01	-1.72E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH27914109C	9.43E-04	9.04E-02	4.22E-02	1.03E-01	2.89E-10	0.00E+00	6.30E-01	9.41E-07	4.06E-04	9.21E-04	0.00E+00	1.83E-02	8.78E-11	3.80E-09	6.09E-03	1.79E-01	4.50E-09	0.00E+00	4.58E-01	4.11E-02	9.84E-01	0.00E+00	6.58E-09	3.80E-09	2.69E-04	1.32E-06	8.77E-02	0.00E+00	9.84E-01	-1.72E-07	9.84E-01	1.07E+00	8.77E-02	0.00E+00	0.00E+00	0.00E+00	1.70E+01
WH27914300C	1.04E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.66E-01	1.02E-06	6.62E-04	9.39E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.08E-03	2.14E-01	0.00E+00	0.00E+00	4.82E-01	4.07E-02	1.03E+00	0.00E+00	6.81E-09	4.05E-09	2.96E-04	1.30E-06	9.72E-02	0.00E+00	1.03E+00	-1.78E-07	1.03E+00	1.12E+00	9.72E-02	0.00E+00	0.00E+00	0.00E+00	1.76E+01
WH27914303C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.73E-01	1.03E-06	6.62E-04	9.46E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.11E-09	2.96E-04	1.31E-06	1.05E-01	0.00E+00	1.07E+00	-1.78E-07	1.07E+00	1.17E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH27914304C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.73E-01	1.03E-06	6.62E-04	9.46E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.11E-09	2.96E-04	1.31E-06	1.05E-01	0.00E+00	1.07E+00	-1.78E-07	1.07E+00	1.17E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH27914305C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.73E-01	1.03E-06	6.62E-04	9.46E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.11E-09	2.96E-04	1.31E-06	1.05E-01	0.00E+00	1.07E+00	-1.78E-07	1.07E+00	1.17E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH27914307C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.73E-01	1.03E-06	6.62E-04	9.46E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.11E-09	2.96E-04	1.31E-06	1.05E-01	0.00E+00	1.07E+00	-1.78E-07	1.07E+00	1.17E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH27914309C	1.05E-03	9.07E-02	4.25E-02	1.12E-01	2.87E-10	0.00E+00	6.73E-01	1.03E-06	6.62E-04	9.46E-04	0.00E+00	1.85E-02	1.19E-10	7.72E-09	6.34E-03	2.16E-01	4.50E-09	0.00E+00	5.38E-01	4.06E-02	1.07E+00	0.00E+00	6.99E-09	4.11E-09	2.96E-04	1.31E-06	1.05E-01	0.00E+00	1.07E+00	-1.78E-07	1.07E+00	1.17E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
WH27914500C	1.08E-03	8.95E-02	3.80E-02	9.96E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.80E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.46E-01	0.00E+00	6.31E-09	3.46E-09	2.59E-04	1.33E-06	7.28E-02	0.00E+00	8.46E-01	-2.25E-07	8.46E-01	9.14E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH27914503C	1.08E-03	8.95E-02	3.80E-02	9.96E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.80E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.46E-01	0.00E+00	6.31E-09	3.46E-09	2.59E-04	1.33E-06	7.28E-02	0.00E+00	8.46E-01	-2.25E-07	8.46E-01	9.14E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH27914504C	1.08E-03	8.95E-02	3.80E-02	9.96E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.80E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.46E-01	0.00E+00	6.31E-09	3.46E-09	2.59E-04	1.33E-06	7.28E-02	0.00E+00	8.46E-01	-2.25E-07	8.46E-01	9.14E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH27914505C	1.08E-03	8.95E-02	3.80E-02	9.96E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.80E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.46E-01	0.00E+00	6.31E-09	3.46E-09	2.59E-04	1.33E-06	7.28E-02	0.00E+00	8.46E-01	-2.25E-07	8.46E-01	9.14E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH27914507C	1.08E-03	8.95E-02	3.80E-02	9.96E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.80E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.46E-01	0.00E+00	6.31E-09	3.46E-09	2.59E-04	1.33E-06	7.28E-02	0.00E+00	8.46E-01	-2.25E-07	8.46E-01	9.14E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01

WH27914509C	1.08E-03	8.95E-02	3.80E-02	9.96E-02	9.19E-12	0.00E+00	4.66E-01	8.74E-07	4.50E-04	8.38E-04	0.00E+00	-6.80E-03	7.24E-11	4.79E-09	3.43E-03	1.66E-01	0.00E+00	0.00E+00	3.83E-01	5.24E-02	8.46E-01	0.00E+00	6.31E-09	3.46E-09	2.59E-04	1.33E-06	7.28E-02	0.00E+00	8.46E-01	-2.25E-07	8.46E-01	9.14E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.48E+01
WH27914600C	6.57E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.59E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH27914603C	6.56E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.60E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH27914604C	6.56E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.60E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH27914605C	6.56E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.60E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH27914607C	6.56E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.60E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH27914609C	6.56E-04	8.86E-02	4.22E-02	1.00E-01	3.06E-10	0.00E+00	7.10E-01	7.41E-07	2.43E-04	8.78E-04	0.00E+00	3.13E-02	8.40E-11	2.46E-09	6.08E-03	1.41E-01	0.00E+00	0.00E+00	3.07E-01	7.54E-03	9.02E-01	0.00E+00	4.67E-09	3.10E-09	2.59E-04	1.60E-06	7.59E-02	0.00E+00	9.02E-01	-1.69E-07	9.02E-01	9.63E-01	7.59E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH27914700C	2.36E-03	2.36E-01	6.66E-02	1.75E-01	7.74E-12	0.00E+00	1.07E+00	3.76E-06	7.63E-04	1.71E-03	0.00E+00	-8.45E-03	2.15E-10	7.47E-09	8.86E-03	2.51E-01	0.00E+00	0.00E+00	1.03E+00	5.35E-02	2.59E+00	0.00E+00	1.84E-08	9.31E-09	4.89E-04	2.32E-06	1.95E-01	0.00E+00	2.59E+00	3.64E-07	2.59E+00	2.71E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	3.17E+01
WH27914800C	8.35E-04	2.09E-01	6.66E-02	1.33E-01	3.37E-11	0.00E+00	1.11E+00	9.81E-07	4.96E-04	1.40E-03	0.00E+00	8.11E-03	7.52E-11	5.36E-09	9.82E-03	1.83E-01	0.00E+00	0.00E+00	5.62E-01	8.25E-03	9.23E-01	0.00E+00	6.26E-09	4.34E-09	3.69E-04	2.24E-06	1.05E-01	0.00E+00	9.23E-01	-1.13E-07	9.23E-01	1.06E+00	1.05E-01	0.00E+00	0.00E+00	0.00E+00	1.62E+01
WH27915000C	2.36E-03	2.35E-01	6.36E-02	1.75E-01	1.33E-11	0.00E+00	9.19E-01	3.85E-06	6.70E-04	1.69E-03	0.00E+00	-8.00E-03	2.14E-10	7.16E-09	8.54E-03	2.79E-01	2.97E-07	0.00E+00	1.05E+00	8.68E-02	2.57E+00	0.00E+00	1.97E-08	9.42E-09	4.69E-04	2.39E-06	1.81E-01	0.00E+00	2.57E+00	1.63E-07	2.57E+00	2.65E+00	1.81E-01	0.00E+00	0.00E+00	0.00E+00	3.17E+01
WH27915200C	9.28E-04	2.06E-01	6.07E-02	1.39E-01	5.51E-12	0.00E+00	7.71E-01	1.24E-06	5.24E-04	1.36E-03	0.00E+00	-7.00E-03	1.09E-10	6.01E-09	6.47E-03	2.17E-01	0.00E+00	0.00E+00	4.23E-01	9.91E-02	9.43E-01	0.00E+00	6.56E-09	4.44E-09	3.78E-04	2.18E-06	9.25E-02	0.00E+00	9.43E-01	-6.03E-07	9.43E-01	1.08E+00	9.25E-02	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27915400C	2.36E-03	2.36E-01	6.66E-02	1.75E-01	7.74E-12	0.00E+00	1.07E+00	3.76E-06	7.63E-04	1.71E-03	0.00E+00	-8.45E-03	2.15E-10	7.47E-09	8.86E-03	2.51E-01	0.00E+00	0.00E+00	1.03E+00	5.35E-02	2.59E+00	0.00E+00	1.84E-08	9.31E-09	4.89E-04	2.32E-06	1.95E-01	0.00E+00	2.59E+00	3.64E-07	2.59E+00	2.71E+00	1.95E-01	0.00E+00	0.00E+00	0.00E+00	3.17E+01
WH27915500C	7.89E-04	1.88E-01	6.92E-02	1.30E-01	2.92E-10	0.00E+00	1.11E+00	8.98E-07	3.86E-04	1.39E-03	0.00E+00	2.01E-02	7.28E-11	3.69E-09	9.16E-03	1.66E-01	0.00E+00	0.00E+00	5.18E-01	3.68E-02	1.02E+00	0.00E+00	5.94E-09	4.27E-09	3.65E-04	2.44E-06	1.01E-01	0.00E+00	1.02E+00	-8.58E-08	1.02E+00	1.14E+00	1.01E-01	0.00E+00	0.00E+00	0.00E+00	1.40E+01
WH27915900C	2.37E-03	2.38E-01	6.11E-02	1.77E-01	1.56E-11	0.00E+00	8.53E-01	3.77E-06	7.05E-04	1.66E-03	0.00E+00	-7.87E-03	1.99E-10	7.40E-09	6.47E-03	2.86E-01	5.85E-08	0.00E+00	1.02E+00	9.94E-02	2.48E+00	0.00E+00	1.92E-08	9.37E-09	4.75E-04	2.30E-06	1.64E-01	0.00E+00	2.48E+00	-1.49E-07	2.48E+00	2.66E+00	1.64E-01	0.00E+00	0.00E+00	0.00E+00	3.19E+01
WH27916100C	2.37E-03	2.31E-01	6.11E-02	1.78E-01	5.51E-12	0.00E+00	8.96E-01	3.78E-06	8.93E-04	1.64E-03	0.00E+00	-7.56E-03	2.03E-10	9.82E-09	6.44E-03	2.91E-01	0.00E+00	0.00E+00	1.06E+00	1.01E-01	2.42E+00	0.00E+00	1.83E-08	9.31E-09	4.86E-04	2.30E-06	1.78E-01	0.00E+00	2.42E+00	-2.26E-07	2.42E+00	2.60E+00	1.78E-01	0.00E+00	0.00E+00	0.00E+00	3.47E+01
WH27916500C	2.38E-03	2.38E-01	6.11E-02	1.79E-01	5.51E-12	0.00E+00	9.05E-01	3.78E-06	9.03E-04	1.64E-03	0.00E+00	-7.56E-03	2.03E-10	9.92E-09	6.55E-03	2.98E-01	0.00E+00	0.00E+00	1.06E+00	1.01E-01	2.46E+00	0.00E+00	1.83E-08	9.38E-09	4.89E-04	2.30E-06	1.79E-01	0.00E+00	2.46E+00	-2.28E-07	2.46E+00	2.63E+00	1.79E-01	0.00E+00	0.00E+00	0.00E+00	3.48E+01
WH27916600C	9.63E-04	1.92E-01	6.58E-02	1.41E-01	2.90E-10	0.00E+00	1.13E+00	1.03E-06	7.35E-04	1.43E-03	0.00E+00	2.02E-02	1.24E-10	7.97E-09	9.09E-03	2.23E-01	0.00E+00	0.00E+00	6.07E-01	3.63E-02	1.14E+00	0.00E+00	6.42E-09	4.63E-09	3.91E-04	2.35E-06	1.28E-01	0.00E+00	1.14E+00	-9.06E-08	1.14E+00	1.26E+00	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH27916700C	9.65E-04	1.91E-01	6.58E-02	1.40E-01	2.90E-10	0.00E+00	1.13E+00	1.02E-06	7.34E-04	1.43E-03	0.00E+00	2.02E-02	1.24E-10	7.89E-09	9.09E-03	2.18E-01	0.00E+00	0.00E+00	5.94E-01	3.63E-02	1.14E+00	0.00E+00	6.34E-09	4.61E-09	3.90E-04	2.35E-06	1.28E-01	0.00E+00	1.14E+00	-8.19E-08	1.14E+00	1.26E+00	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.69E+01
WH27916800C	9.81E-04	1.92E-01	6.61E-02	1.42E-01	2.90E-10	0.00E+00	1.13E+00	1.03E-06	7.44E-04	1.44E-03	0.00E+00	2.02E-02	1.24E-10	8.03E-09	9.10E-03	2.25E-01	0.00E+00	0.00E+00	6.11E-01	3.63E-02	1.15E+00	0.00E+00	6.45E-09	4.65E-09	3.91E-04	2.35E-06	1.28E-01	0.00E+00	1.15E+00	-9.06E-08	1.15E+00	1.27E+00	1.28E-01	0.00E+00	0.00E+00	0.00E+00	1.73E+01
WH27916900C	9.83E-04	1.91E-01	6.61E-02	1.41E-01	2.90E-10	0.00E+00	1.13E+00	1.02E-06	7.43E-04	1.44E-03	0.00E+00	2.02E-02	1.24E-10	7.93E-09	9.10E-03	2.21E-01	0.00E+00	0.00E+00	5.99E-01	3.63E-02	1.15E+00	0.00E+00	6.37E-09	4.64E-09	3.90E-04	2.35E-06	1.29E-01	0.00E+00	1.15E+00	-8.19E-08	1.15E+00	1.27E+00	1.29E-01	0.00E+00	0.00E+00	0.00E+00	1.71E+01
WH27917300C	2.24E-03	2.37E-01	6.92E-02	1.79E-01	5.51E-12	0.00E+00	8.25E-01	3.37E-06	7.23E-04	1.62E-03	0.00E+00	-8.88E-03	1.89E-10	7.39E-09	8.25E-03	2.87E-01	0.00E+00	0.00E+00	9.54E-01	9.77E-02	2.26E+00	0.00E+00	1.71E-08	8.73E-09	4.79E-04	2.56E-06	1.61E-01	0.00E+00	2.26E+00	-1.75E-07	2.26E+00	2.48E+00	1.61E-01	0.00E+00	0.00E+00	0.00E+00	2.98E+01
WH27917400C	2.59E-03	2.35E-01	6.66E-02	1.81E-01	1.01E-11	0.00E+00	1.10E+00	4.99E-06	8.60E-04	1.69E-03	0.00E+00	-8.90E-03	2.41E-10	9.16E-09	8.09E-03	2.99E-01	0.00E+00	0.00E+00	2.16E+00	9.88E-02	3.94E+00	0.00E+00	3.35E-08	1.51E-08	5.08E-04	2.56E-06	3.76E-01	0.00E+00	3.94E+00	2.64E-06	3.94E+00	4.43E+00	3.76E-01	0.00E+00	0.00E+00	0.00E+00	7.55E+01
WH36910500C	1.49E-03	3.18E-01	4.21E-02	2.76E-01	0.00E+00	0.00E+00	9.21E-01	2.11E-06	5.87E-04	2.66E-03	0.00E+00	-4.56E-03	1.49E-10	5.76E-09	1.88E-02	5.99E-01	0.00E+00	0.00E+00	9.01E-01	6.01E-02	2.87E+00	0.00E+00	2.19E-08	1.10E-08	7.50E-04	1.48E-06	1.74E-01	0.00E+00	2.87E+00	4.16E-07	2.87E+00	3.04E+00	1.74E-01	0.00E+00	0.00E+00	0.00E+00	3.24E+01
WH36910500Q	2.92E-03	5.04E-01	3.04E-02	4.73E-01	0.00E+00	0.00E+00	1.58E+00	5.17E-06	9.92E-04	4.95E-03	0.00E+00	-2.65E-03	2.43E-10	9.55E-09	1.99E-02	8.00E-01	0.00E+00	0.00E+00	1.92E+00	3.50E-02	5.97E+00	0.00E+00	4.77E-08	2.37E-08	1.48E-03	8.86E-07	3.51E-01	0.00E+00	5.97E+00	2.37E-06	5.97E+00	6.32E+00	3.51E-01	0.00E+00	0.00E+00	0.00E+00	6.99E+01
WH36910503C	2.63E-03	4.38E-01	3.20E-02	3.95E-01	5.51E-12	0.00E+00	1.48E+00	4.54E-06	1.08E-03	3.63E-03	0.00E+00	-2.04E-03	2.37E-10	9.93E-09	2.76E-02	1.04E+00	0.00E+00	0.00E+00	2.76E+00	4.53E-02	5.55E+00	0.00E+00	4.74E-08	2.00E-08	1.15E-03	1.15E-06	5.23E-01	0.00E+00	5.55E+00	2.68E-06	5.55E+00	6.39E+00	5.23E-01	0.00E+00	0.00E+00	0.00E+00	9.40E+01
WH36910503Q	2.96E-03	5.56E-01	3.18E-02	5.01E-01	5.51E-12	0.00E+00	1.83E+00	5.74E-06	1.09E-03	4.80E-03	0.00E+00	-2.37E-03	2.62E-10	1.02E-08	2.09E-02	8.96E-01	0.00E+00	0.00E+00	2.14E+00	4.05E-02	6.07E+00	0.00E+00	5.14E-08	2.44E-08	1.44E-03	1.06E-06	3.72E-01	0.00E+00	6.07E+00	2.82E-06	6.07E+00	6.53E+00	3.72E-01	0.00E+00	0.00E+00	0.00E+00	7.59E+01
WH36910505C	2.64E-03	4.38E-01	3.19E-02	3.95E-01	5.51E-12	0.00E+00	1.42E+00	4.54E-06	1.08E-03	3.53E-03	0.00E+00	-2.73E-03	2.37E-10	9.93E-09	2.14E-02	8.93E-01	0.00E+00	0.00E+00	2.03E+00	4.53E-02	5.16E+00	0.00E+00	4.56E-08	2.00E-08	1.13E-03	1.15E-06	3.47E-01	0.00E+00	5.16E+00	2.68E-06	5.16E+00	5.76E+00	3.47E-01	0.00E+00	0.00E+00	0.00E+00	7.25E+01
WH36910505Q	2.96E-03	5.56E-01	3.18E-02	5.01E-01	5.51E-12	0.00E+00	1.83E+00	5.74E-06	1.09E-03	4.80E-03	0.00E+00	-2.37E-03	2.62E-10	1.02E-08	2.09E-02	8.96E-01	0.00E+00	0.00E+00	2.14E+00	4.05E-02	6.07E+00	0.00E+00	5.14E-08	2.44E-08	1.44E-03	1.06E-06	3.72E-01	0.00E+00	6.07E+00	2.82E-06	6.07E+00	6.53E+00	3.72E-01	0.00E+00	0.00E+00	0.00E+00	7.59E+01
WH36910549C	2.64E-03	4.38E-01	3.19E-02	3.95E-01	5.51E-12	0.00E+00	1.42E+00	4.54E-06	1.08E-03	3.53E-03	0.00E+00	-2.73E-03	2.37E-10	9.93E-09	2.14E-02	8.93E-01	0.00E+00	0.00E+00	2.03E+00	4.53E-02	5.16E+00	0.00E+00	4.56E-08	2.00E-08	1.13E-03	1.15E-06	3.47E-01	0.00E+00	5.16E+00	2.68E-06	5.16E+00	5.76E+00	3.47E-01	0.00E+00	0.00E+00	0.00E+00	7.25E+01
WH36910549Q	2.96E-03	5.56E-01	3.18E-02	5.01E-01	5.51E-12	0.00E+00	1.83E+00	5.74E-06	1.09E-03	4.80E-03	0.00E+00	-2.37E-03	2.62E-10	1.02E-08	2.09E-02	8.96E-01	0.00E+00	0.00E+00	2.14E+00	4.05E-02	6.07E+00	0.00E+00	5.14E-08	2.44E-08	1.44E-03	1.06E-06	3.72E-01	0.00E+00	6.07E+00	2.82E-06	6.07E+00	6.53E+00	3.72E-01	0.00E+00	0.00E+00	0.00E+00	7.59E+01
WH36910600C	2.60E-03	4.49E-01	4.24E-02	4.05E-01	5.51E-12	0.00E+00	1.43E+00	4.49E-06	1.16E-03	3.80E-03	0.00E+00	-3.14E-03	2.49E-10	1.07E-08	2.18E-02	9.59E-01	0.00E+00	0.00E+00	2.18E+00	5.10E-02	5.39E+00	0.00E+00	4.73E-08	2.04E-08	1.17E-03	1.61E-06	3.76E-01	0.00E+00	5.39E+00	2.71E-06	5.39E+00	6.18E+00	3.76E-01	0.00E+00	0.00E+00	0.00E+00	7.77E+01
WH36910600Q	2.90E-03	5.76E-01	4.05E-02	5.19E-01	5.51E-12	0.00E+00	1.86E+00	5.72E-06	1.17E-03	5.26E-03	0.00E+00	-2.79E-03	2.70E-10	1.10E-08	2.20E-02	9.59E-01	0.00E+00	0.00E+00	2.32E+00	4.72E-02	6.46E+00	0.00E+00	5.42E-08	2.54E-08	1.52E-03	1.41E-06	4.03E-01	0.00E+00	6.46E+00	2.85E-06	6.46E+00	7.08E+00	4.03E-01	0.00E+00	0.00E+00	0.00E+00	8.20E+01
WH36910603C	2.59E-03	4.46E-01	3.88E-02	4.04E-01	5.51E-12	0.00E+00	1.45E+00	4.47E-06	1.14E-03	3.81E-03	0.00E+00	-2.98E-03	2.48E-10	1.04E-08	2.24E-02	9.58E-01	0.00E+00	0.00E+00	2.20E+00	4.90E-02	5.42E+00	0.00E+00	4.74E-08	2.03E-08	1.19E-03	1.47E-06	3.81E-01	0.00E+00	5.42E+00	2.72E-06	5.42E+00	6.13E+00	3.81E-01	0.00E+00	0.00E+00	0.00E+00	7.82E+01
WH36910603Q	2.90E-03	5.67E-01	3.96E-02	5.15E-01	5.51E-12	0.00E+00	1.86E+00	5.74E-06	1.14E-03	5.25E-03	0.00E+00	-2.79E-03	2.68E-10	1.07E-08	2.19E-02	9.59E-01	0.00E+00	0.00E+00	2.34E+00	4.69E-02	6.44E+00	0.00E+00	5.40E-08	2.50E-08	1.52E-03	1.41E-06	4.07E-01	0.00E+00	6.44E+00	2.85E-06	6.44E+00	7.01E+00	4.07E-01	0.00E+00	0.00E+00	0.00E+00	8.25E+01
WH36910605C	2.59E-03	4.46E-01	3.88E-02	4.04E-01	5.51E-12	0.00E+00	1.45E+00	4.47E-06	1.14E-03	3.81E-03	0.00E+00	-2.98E-03	2.48E-10	1.04E-08	2.24E-02	9.58E-01	0.00E+00	0.00E+00	2.20E+00	4.90E-02	5.42E+00	0.00E+00	4.74E-08	2.03E-08	1.19E-03	1.47E-06	3.81E-01	0.00E+00	5.42E+00	2.72E-06	5.42E+00	6.13E+00	3.81E-01	0.00E+00	0.00E+00	0.00E+00	7.82E+01
WH36910605Q	2.90E-03	5.67E-01	3.96E-02	5.15E-01	5.51E-12	0.00E+00	1.86E+00	5.74E-06	1.14E-03	5.25E-03	0.00E+00	-2.79E-03	2.68E-10	1.07E-08	2.19E-02	9.59E-01	0.00E+00	0.00E+00	2.34E+00	4.69E-02	6.44E+00	0.00E+00	5.40E-08	2.50E-08	1.52E-03	1.41E-06	4.07E-01	0.00E+00	6.44E+00	2.85E-06	6.44E+00	7.01E+00	4.07E-01	0.00E+00	0.00E+00	0.00E+00	8.25E+01
WH36910649C	2.59E-03	4.46E-01	3.88E-02	4.04E-01	5.51E-12	0.00E+00	1.45E+00	4.47E-06	1.14E-03	3.81E-03	0.00E+00	-2.98E-03	2.48E-10	1.04E-08	2.24E-02	9.58E-01	0.00E+00	0.00E+00	2.20E+00	4.90E-02	5.42E+00	0.00E+00	4.74E-08	2.03E-08	1.19E-03	1.47E-06	3.81E-01	0.00E+00	5.42E+00	2.72E-06	5.42E+00	6.13E+00	3.81E-01	0.00E+00	0.00E+00	0.00E+00	7.82E+01
WH36910649Q	2.90E-03	5.67E-01	3.96E-02	5.15E-01	5.51E-12	0.00E+00	1.86E+00	5.74E-06	1.14E-03	5.25E-03	0.00E+00	-2.79E-03	2.68E-10	1.07E-08	2.19E-02	9.59E-01	0.00E+00	0.00E+00	2.34E+00	4.69E-02	6.44E+00	0.00E+00	5.40E-08	2.50E-08	1.52E-03	1.41E-06	4.07E-01	0.00E+00	6.44E+00	2.85E-06	6.44E+00	7.01E+00	4.07E-01	0.00E+00	0.00E+00	0.00E+00	8.25E+01
WH36910700C	2.68E-03	4.44E-01	4.35E-02	3.99E-01	5.51E-12	0.00E+00	1.44E+00	4.58E-06	1.17E-03	3.61E-03	0.00E+00	-2.66E-03	2.39E-10	1.10E-08	2.08E-02	8.95E-01	0.00E+00	0.00E+00	2.02E+00	4.80E-02	5.17E+00	0.00E+00	4.60E-08	2.03E-08	1.14E-03	1.63E-06	3.44E-01	0.00E+00	5.17E+00	2.68E-06	5.17E+00	5.84E+00	3.44E-01	0.00E+00	0.00E+00	0.00E+00	7.25E+01
WH36910703C	2.67E-03	4.41E-01	3.97E-02	3.97E-01	5.51E-12	0.00E+00	1.47E+00	4.54E-06	1.14E-03	3.61E-03	0.00E+00	-2.50E-03	2.38E-10	1.08E-08	2.15E-02	8.93E-01	0.00E+00	0.00E+00	2.03E+00	4.63E-02	5.18E+00	0.00E+00	4.60E-08	2.02E-08	1.15E-03	1.45E-06	3.50E-01	0.00E+00	5.18E+00	2.68E-06	5.18E+00	5.79E+00	3.50E-01	0.00E+00	0.00E+00	0.00E+00	7.28E+01
WH36910705C	2.67E-03	4.41E-01	3.97E-02	3.97E-01	5.51E-12	0.00E+00	1.47E+00	4.54E-06	1.14E-03	3.61E-03	0.00E+00	-2.50E-03	2.38E-10	1.08E-08	2.15E-02	8.93E-01	0.00E+00	0.00E+00	2.03E+00	4.63E-02	5.18E+00	0.00E+00	4.60E-08	2.02E-08	1.15E-03	1.45E-06	3.50E-01	0.00E+00	5.18E+00	2.68E-06	5.18E+00	5.79E+00	3.50E-01	0.00E+00	0.00E+00	0.00E+00	7.28E+01
WH36910749C	2.67E-03	4.41E-01	3.97E-02	3.97E-01	5.51E-12	0.00E+00	1.47E+00	4.54E-06	1.14E-03	3.61E-03	0.00E+00	-2.50E-03	2.38E-10	1.08E-08	2.15E-02	8.93E-01	0.00E+00	0.00E+00	2.03E+00	4.63E-02	5.18E+00	0.00E+00	4.60E-08	2.02E-08	1.15E-03	1.45E-06	3.50E-01	0.00E+00	5.18E+00	2.68E-06	5.18E+00	5.79E+00	3.50E-01	0.00E+00	0.00E+00	0.00E+00	7.28E+01
WH36910800C	2.68E-03	4.44E-01	4.35E-02	3.99E-01	5.51E-12	0.00E+00	1.44E+00	4.58E-06	1.17E-03	3.61E-03	0.00E+00	-1.18E-03	2.39E-10	1.12E-08	2.10E-02	8.95E-01	0.00E+00	0.00E+00	2.02E+00	4.80E-02	5.17E+00	0.00E+00	4.60E-08	2.03E-08	1.14E-03	1.62E-06	3.44E-01	0.00E+00	5.17E+00	2.68E-06	5.17E+00	5.84E+00	3.44E-01	0.00E+00	0.00E+00	0.00E+00	7.25E+01
WH36910803C	2.67E-03	4.41E-01	3.97E-02	3.97E-01	5.51E-12	0.00E+00	1.46E+00	4.54E-06	1.14E-03	3.61E-03	0.00E+00	-1.04E-03	2.38E-10	1.09E-08	2.16E-02	8.93E-01	0.00E+00	0.00E+00	2.03E+00	4.63E-02	5.18E+00	0.00E+00	4.60E-08	2.02E-08	1.15E-03	1.44E-06	3.50E-01	0.00E+00	5.18E+00	2.68E-06	5.18E+00	5.79E+00	3.50E-01	0.00E+00	0.00E+00	0.00E+00	7.28E+01
WH36910805C	2.67E-03	4.41E-01	3.97E-02	3.97E-01	5.51E-12	0.00E+00	1.46E+00	4.54E-06	1.14E-03	3.61E-03	0.00E+00	-1.04E-03	2.38E-10	1.09E-08	2.16E-02	8.93E-01	0.00E+00	0.00E+00	2.03E+00	4.63E-02	5.18E+00	0.00E+00	4.60E-08	2.02E-08	1.15E-03	1.44E-06	3.50E-01	0.00E+00	5.18E+00	2.68E-06	5.18E+00	5.79E+00	3.50E-01	0.00E+00	0.00E+00	0.00E+00	7.28E+01
WH36910849C	2.67E-03	4.41E-01	3.97E-02	3.97E-01	5.51E-12	0.00E+00	1.46E+00	4.54E-06	1.14E-03	3.61E-03	0.00E+00	-1.04E-03	2.38E-10	1.09E-08	2.16E-02	8.93E-01	0.00E+00	0.00E+00	2.03E+00	4.63E-02	5.18E+00	0.00E+00	4.60E-08	2.02E-08	1.15E-03	1.44E-06	3.50E-01	0.00E+00	5.18E+00	2.68E-06	5.18E+00	5.79E+00	3.50E-01	0.00E+00	0.00E+00	0.00E+00	7.28E+01
WH36911100C	2.15E-03	3.59E-01	3.61E-02	3.15E-01	5.51E-12	0.00E+00	1.24E+00	3.23E-06	8.42E-04	2.79E-03	0.00E+00	-3.29E-03	1.83E-10	8.14E-09	2.04E-02	7.44E-01	0.00E+00	0.00E+00	9.05E-01	3.93E-02	2.97E+00	0.00E+00	1.98E-08	1.18E-08	8.56E-04	1.25E-06	1.61E-01	0.00E+00	2.97E+00	8.23E-07	2.97E+00	3.30E+00	1.61E-01	0.00E+00	0.00E+00	0.00E+00	3.71E+01
WH36911100Q	2.83E-03	5.18E-01	2.96E-02	4.71E-01	5.51E-12	0.00E+00	1.78E+00	5.68E-06	1.07E-03	4.47E-03	0.00E+00	-1.74E-03	2.52E-10	1.01E-08	2.07E-02	8.41E-01	0.00E+00	0.00E+00	1.97E+00	2.89E-02	5.80E+00	0.00E+00	4.15E-08	2.32E-08	1.38E-03	7.49E-07	3.61E-01	0.00E+00	5.80E+00	2.79E-06	5.80E+00	6.42E+00	3.61E-01	0.00E+00	0.00E+00	0.00E+00	7.43E+01
WH36911103C	2.16E-03	3.59E-01	2.92E-02	3.15E-01	5.51E-12	0.00E+00	1.27E+00	3.26E-06	8.11E-04	2.79E-03	0.00E+00	-2.60E-03	1.85E-10	7.98E-09	2.13E-02	7.59E-01	0.00E+00	0.00E+00	9.55E-01	3.74E-02	3.05E+00	0.00E+00	2.07E-08	1.21E-08	8.72E-04	8.96E-07	1.68E-01	0.00E+00	3.05E+00	1.11E-06	3.05E+00	3.37E+00	1.68E-01	0.00E+00	0.00E+00	0.00E+00	3.91E+01
WH36911103Q	2.85E-03	5.09E-01	2.74E-02	4.67E-01	0.00E+00	0.00E+00	1.76E+00	5.70E-06	1.06E-03	4.45E-03	0.00E+00	-1.81E-03	2.54E-10	9.85E-09	2.04E-02	8.40E-01	0.00E+00	0.00E+00	1.95E+00	2.83E-02	5.81E+00	0.00E+00	4.22E-08	2.29E-08	1.37E-03	7.28E-07	3.64E-01	0.00E+00	5.81E+00	2.79E-06	5.81E+00	6.31E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	7.10E+01
WH36911105C	2.16E-03	3.59E-01	2.92E-02	3.15E-01	5.51E-12	0.00E+00	1.27E+00	3.26E-06	8.11E-04	2.79E-03	0.00E+00	-2.60E-03	1.85E-10	7.98E-09	2.13E-02	7.59E-01	0.00E+00	0.00E+00	9.55E-01	3.74E-02	3.05E+00	0.00E+00	2.07E-08	1.21E-08	8.72E-04	8.96E-07	1.68E-01	0.00E+00	3.05E+00	1.11E-06	3.05E+00	3.37E+00	1.68E-01	0.00E+00	0.00E+00	0.00E+00	3.91E+01
WH36911105Q	2.85E-03	5.09E-01	2.74E-02	4.67E-01	0.00E+00	0.00E+00	1.76E+00	5.70E-06	1.06E-03	4.45E-03	0.00E+00	-1.81E-03	2.54E-10	9.85E-09	2.04E-02	8.40E-01	0.00E+00	0.00E+00	1.95E+00	2.83E-02	5.81E+00	0.00E+00	4.22E-08	2.29E-08	1.37E-03	7.28E-07	3.64E-01	0.00E+00	5.81E+00	2.79E-06	5.81E+00	6.31E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	7.10E+01
WH36911200C	2.56E-03	4.18E-01	3.37E-02	3.82E-01	5.51E-12	0.00E+00	1.46E+00	4.47E-06	1.16E-03	3.70E-03	0.00E+00	-2.85E-03	2.41E-10	1.05E-08	2.18E-02	9.13E-01	0.00E+00	0.00E+00	2.19E+00	4.07E-02	5.20E+00	0.00E+00	3.75E-08	1.94E-08	1.10E-03	1.20E-06	3.74E-01	0.00E+00	5.20E+00	2.70E-06	5.20E+00	6.14E+00	3.74E-01	0.00E+00	0.00E+00	0.00E+00	7.80E+01
WH36911200Q	2.89E-03	5.34E-01	2.87E-02	4.88E-01	5.51E-12	0.00E+00	1.92E+00	5.68E-06	1.16E-03	5.08E-03	0.00E+00	-1.64E-03	2.59E-10	1.06E-08	2.19E-02	9.09E-01	0.00E+00	0.00E+00	2.33E+00	3.05E-02	6.23E+00	0.00E+00	4.41E-08	2.42E-08	1.46E-03	7.29E-07	3.99E-01	0.00E+00	6.23E+00	2.82E-06	6.23E+00	7.02E+00	3.99E-01	0.00E+00	0.00E+00	0.00E+00	8.21E+01
WH36911203C	2.54E-03	4.16E-01	2.79E-02	3.80E-01	5.51E-12	0.00E+00	1.47E+00	4.44E-06	1.13E-03	3.71E-03	0.00E+00	-2.15E-03	2.39E-10	1.02E-08	2.25E-02	9.12E-01	0.00E+00	0.00E+00	2.22E+00	3.85E-02	5.23E+00	0.00E+00	3.78E-08	1.93E-08	1.12E-03	8.93E-07	3.79E-01	0.00E+00	5.23E+00	2.70E-06	5.23E+00	6.13E+00	3.79E-01	0.00E+00	0.00E+00	0.00E+00	7.86E+01
WH36911203Q	2.86E-03	5.26E-01	2.69E-02	4.83E-01	5.51E-12	0.00E+00	1.92E+00	5.65E-06	1.13E-03	5.07E-03	0.00E+00	-1.64E-03	2.57E-10	1.02E-08	2.22E-02	9.08E-01	0.00E+00	0.00E+00	2.35E+00	3.00E-02	6.21E+00	0.00E+00	4.41E-08	2.37E-08	1.46E-03	7.32E-07	4.03E-01	0.00E+00	6.21E+00	2.82E-06	6.21E+00	6.95E+00	4.03E-01	0.00E+00	0.00E+00	0.00E+00	8.25E+01
WH36911205C	2.54E-03	4.16E-01	2.79E-02	3.80E-01	5.51E-12	0.00E+00	1.47E+00	4.44E-06	1.13E-03	3.71E-03	0.00E+00	-2.15E-03	2.39E-10	1.02E-08	2.25E-02	9.12E-01	0.00E+00	0.00E+00	2.22E+00	3.85E-02	5.23E+00	0.00E+00	3.78E-08	1.93E-08	1.12E-03	8.93E-07	3.79E-01	0.00E+00	5.23E+00	2.70E-06	5.23E+00	6.13E+00	3.79E-01	0.00E+00	0.00E+00	0.00E+00	7.86E+01
WH36911205Q	2.86E-03	5.26E-01	2.69E-02	4.83E-01	5.51E-12	0.00E+00	1.92E+00	5.65E-06	1.13E-03	5.07E-03	0.00E+00	-1.64E-03	2.57E-10	1.02E-08	2.22E-02	9.08E-01	0.00E+00	0.00E+00	2.35E+00	3.00E-02	6.21E+00	0.00E+00	4.41E-08	2.37E-08	1.46E-03	7.32E-07	4.03E-01	0.00E+00	6.21E+00	2.82E-06	6.21E+00	6.95E+00	4.03E-01	0.00E+00	0.00E+00	0.00E+00	8.25E+01
WH36911300C	2.17E-03	3.62E-01	3.60E-02	3.17E-01	5.51E-12	0.00E+00	1.25E+00	3.22E-06	9.26E-04	2.88E-03	0.00E+00	-2.77E-03	1.86E-10	8.78E-09	2.05E-02	7.44E-01	0.00E+00	0.00E+00	9.15E-01	3.90E-02	2.98E+00	0.00E+00	1.99E-08	1.19E-08	8.74E-04	1.24E-06	1.65E-01	0.00E+00	2.98E+00	8.23E-07	2.98E+00	3.29E+00	1.65E-01	0.00E+00	0.00E+00	0.00E+00	3.73E+01
WH36911303C	2.18E-03	3.61E-01	2.91E-02	3.17E-01	5.51E-12	0.00E+00	1.29E+00	3.25E-06	9.15E-04	2.88E-03	0.00E+00	-2.11E-03	1.89E-10	8.69E-09	2.14E-02	7.58E-01	0.00E+00	0.00E+00	9.62E-01	3.71E-02	3.07E+00	0.00E+00	2.08E-08	1.23E-08	8.90E-04	8.96E-07	1.73E-01	0.00E+00	3.07E+00	1.11E-06	3.07E+00	3.37E+00	1.73E-01	0.00E+00	0.00E+00	0.00E+00	3.92E+01
WH36911305C	2.18E-03	3.61E-01	2.91E-02	3.17E-01	5.51E-12	0.00E+00	1.29E+00	3.25E-06	9.15E-04	2.88E-03	0.00E+00	-2.11E-03	1.89E-10	8.69E-09	2.14E-02	7.58E-01	0.00E+00	0.00E+00	9.62E-01	3.71E-02	3.07E+00	0.00E+00	2.08E-08	1.23E-08	8.90E-04	8.96E-07	1.73E-01	0.00E+00	3.07E+00	1.11E-06	3.07E+00	3.37E+00	1.73E-01	0.00E+00	0.00E+00	0.00E+00	3.92E+01
WH36911400C	2.55E-03	4.10E-01	3.51E-02	3.73E-01	5.51E-12	0.00E+00	1.45E+00	4.55E-06	1.15E-03	3.38E-03	0.00E+00	-8.87E-04	2.33E-10	1.11E-08	2.07E-02	8.44E-01	0.00E+00	0.00E+00	2.03E+00	3.83E-02	4.92E+00	0.00E+00	3.64E-08	1.91E-08	1.05E-03	1.24E-06	3.40E-01	0.00E+00	4.92E+00	2.66E-06	4.92E+00	5.72E+00	3.40E-01	0.00E+00	0.00E+00	0.00E+00	7.23E+01
WH36911403C	2.54E-03	4.07E-01	2.88E-02	3.72E-01	5.51E-12	0.00E+00	1.48E+00	4.51E-06	1.13E-03	3.38E-03	0.00E+00	-2.63E-04	2.33E-10	1.08E-08	2.15E-02	8.43E-01	0.00E+00	0.00E+00	2.05E+00	3.63E-02	4.95E+00	0.00E+00	3.66E-08	1.90E-08	1.06E-03	8.93E-07	3.46E-01	0.00E+00	4.95E+00	2.67E-06	4.95E+00	5.70E+00	3.46E-01	0.00E+00	0.00E+00	0.00E+00	7.27E+01
WH36911405C	2.54E-03	4.07E-01	2.88E-02	3.72E-01	5.51E-12	0.00E+00	1.48E+00	4.51E-06	1.13E-03	3.38E-03	0.00E+00	-2.63E-04	2.33E-10	1.08E-08	2.15E-02	8.43E-01	0.00E+00	0.00E+00	2.05E+00	3.63E-02	4.95E+00	0.00E+00	3.66E-08	1.90E-08	1.06E-03	8.93E-07	3.46E-01	0.00E+00	4.95E+00	2.67E-06	4.95E+00	5.70E+00	3.46E-01	0.00E+00	0.00E+00	0.00E+00	7.27E+01
WH36911600C	2.62E-03	4.47E-01	4.35E-02	4.06E-01	1.28E-11	0.00E+00	1.50E+00	4.55E-06	1.17E-03	3.84E-03	0.00E+00	-3.17E-03	2.48E-10	1.11E-08	2.11E-02	8.88E-01	0.00E+00	0.00E+00	2.06E+00	4.32E-02	5.33E+00	0.00E+00	4.62E-08	2.08E-08	1.19E-03	1.63E-06	3.61E-01	0.00E+00	5.33E+00	2.72E-06	5.33E+00	6.15E+00	3.61E-01	0.00E+00	0.00E+00	0.00E+00	7.53E+01
WH36911600Q	2.95E-03	5.68E-01	4.16E-02	5.18E-01	1.28E-11	0.00E+00	1.86E+00	5.75E-06	1.18E-03	5.51E-03	0.00E+00	-2.20E-03	2.69E-10	1.16E-08	2.74E-02	1.03E+00	0.00E+00	0.00E+00	2.91E+00	4.13E-02	6.90E+00	0.00E+00	5.54E-08	2.60E-08	1.57E-03	1.40E-06	5.65E-01	0.00E+00	6.90E+00	2.86E-06	6.90E+00	7.76E+00	5.65E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+02
WH36911603C	2.61E-03	4.40E-01	3.97E-02	3.98E-01	1.55E-09	0.00E+00	1.56E+00	4.46E-06	1.15E-03	3.76E-03	0.00E+00	1.59E-02	2.46E-10	1.08E-08	2.15E-02	8.87E-01	0.00E+00	0.00E+00	2.06E+00	2.89E-02	5.26E+00	0.00E+00	4.63E-08	2.04E-08	1.17E-03	1.44E-06	3.59E-01	0.00E+00	5.26E+00	2.72E-06	5.26E+00	5.96E+00	3.59E-01	0.00E+00	0.00E+00	0.00E+00	7.46E+01
WH36911603Q	2.94E-03	5.54E-01	4.08E-02	5.04E-01	1.55E-09	0.00E+00	1.86E+00	5.70E-06	1.15E-03	5.34E-03	0.00E+00	1.77E-02	2.66E-10	1.12E-08	2.74E-02	1.03E+00	0.00E+00	0.00E+00	2.91E+00	2.81E-02	6.69E+00	0.00E+00	5.53E-08	2.50E-08	1.52E-03	1.40E-06	5.57E-01	0.00E+00	6.69E+00	2.86E-06	6.69E+00	7.49E+00	5.57E-01	0.00E+00	0.00E+00	0.00E+00	9.93E+01
WH36911605C	2.61E-03	4.40E-01	3.97E-02	3.98E-01	1.55E-09	0.00E+00	1.56E+00	4.46E-06	1.15E-03	3.76E-03	0.00E+00	1.59E-02	2.46E-10	1.08E-08	2.15E-02	8.87E-01	0.00E+00	0.00E+00	2.06E+00	2.89E-02	5.26E+00	0.00E+00	4.63E-08	2.04E-08	1.17E-03	1.44E-06	3.59E-01	0.00E+00	5.26E+00	2.72E-06	5.26E+00	5.96E+00	3.59E-01	0.00E+00	0.00E+00	0.00E+00	7.46E+01
WH36911605Q	2.94E-03	5.54E-01	4.08E-02	5.04E-01	1.55E-09	0.00E+00	1.86E+00	5.70E-06	1.15E-03	5.34E-03	0.00E+00	1.77E-02	2.66E-10	1.12E-08	2.74E-02	1.03E+00	0.00E+00	0.00E+00	2.91E+00	2.81E-02	6.69E+00	0.00E+00	5.53E-08	2.50E-08	1.52E-03	1.40E-06	5.57E-01	0.00E+00	6.69E+00	2.86E-06	6.69E+00	7.49E+00	5.57E-01	0.00E+00	0.00E+00	0.00E+00	9.93E+01
WH36911649C	2.61E-03	4.40E-01	3.97E-02	3.98E-01	1.55E-09	0.00E+00	1.56E+00	4.46E-06	1.15E-03	3.76E-03	0.00E+00	1.59E-02	2.46E-10	1.08E-08	2.15E-02	8.87E-01	0.00E+00	0.00E+00	2.06E+00	2.89E-02	5.26E+00	0.00E+00	4.63E-08	2.04E-08	1.17E-03	1.44E-06	3.59E-01	0.00E+00	5.26E+00	2.72E-06	5.26E+00	5.96E+00	3.59E-01	0.00E+00	0.00E+00	0.00E+00	7.46E+01
WH36911649Q	2.94E-03	5.54E-01	4.08E-02	5.04E-01	1.55E-09	0.00E+00	1.86E+00	5.70E-06	1.15E-03	5.34E-03	0.00E+00	1.77E-02	2.66E-10	1.12E-08	2.74E-02	1.03E+00	0.00E+00	0.00E+00	2.91E+00	2.81E-02	6.69E+00	0.00E+00	5.53E-08	2.50E-08	1.52E-03	1.40E-06	5.57E-01	0.00E+00	6.69E+00	2.86E-06	6.69E+00	7.49E+00	5.57E-01	0.00E+00	0.00E+00	0.00E+00	9.93E+01
WH36911800C	2.57E-03	4.25E-01	3.47E-02	3.83E-01	1.05E-11	0.00E+00	1.55E+00	4.46E-06	1.17E-03	3.75E-03	0.00E+00	-2.86E-03	2.39E-10	1.11E-08	2.09E-02	8.54E-01	0.00E+00	0.00E+00	2.05E+00	3.13E-02	5.13E+00	0.00E+00	3.61E-08	1.98E-08	1.11E-03	1.24E-06	3.58E-01	0.00E+00	5.13E+00	2.71E-06	5.13E+00	6.02E+00	3.58E-01	0.00E+00	0.00E+00	0.00E+00	7.51E+01
WH36911800Q	2.92E-03	5.38E-01	3.02E-02	4.86E-01	1.05E-11	0.00E+00	1.91E+00	5.64E-06	1.16E-03	5.26E-03	0.00E+00	-1.11E-03	2.58E-10	1.15E-08	2.69E-02	9.90E-01	0.00E+00	0.00E+00	2.89E+00	2.40E-02	6.60E+00	0.00E+00	4.30E-08	2.45E-08	1.50E-03	7.73E-07	5.55E-01	0.00E+00	6.60E+00	2.83E-06	6.60E+00	7.54E+00	5.55E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+02
WH36911803C	2.55E-03	4.23E-01	2.87E-02	3.82E-01	1.47E-09	0.00E+00	1.61E+00	4.44E-06	1.15E-03	3.76E-03	0.00E+00	1.62E-02	2.37E-10	1.08E-08	2.16E-02	8.54E-01	0.00E+00	0.00E+00	2.07E+00	2.04E-02	5.18E+00	0.00E+00	3.63E-08	1.97E-08	1.13E-03	8.92E-07	3.63E-01	0.00E+00	5.18E+00	2.71E-06	5.18E+00	6.02E+00	3.63E-01	0.00E+00	0.00E+00	0.00E+00	7.55E+01
WH36911803Q	2.89E-03	5.29E-01	2.88E-02	4.82E-01	1.47E-09	0.00E+00	1.91E+00	5.62E-06	1.14E-03	5.25E-03	0.00E+00	1.81E-02	2.55E-10	1.11E-08	2.74E-02	9.88E-01	0.00E+00	0.00E+00	2.91E+00	1.66E-02	6.61E+00	0.00E+00	4.30E-08	2.40E-08	1.49E-03	7.75E-07	5.59E-01	0.00E+00	6.61E+00	2.83E-06	6.61E+00	7.49E+00	5.59E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+02
WH36911805C	2.55E-03	4.23E-01	2.87E-02	3.82E-01	1.47E-09	0.00E+00	1.61E+00	4.44E-06	1.15E-03	3.76E-03	0.00E+00	1.62E-02	2.37E-10	1.08E-08	2.16E-02	8.54E-01	0.00E+00	0.00E+00	2.07E+00	2.04E-02	5.18E+00	0.00E+00	3.63E-08	1.97E-08	1.13E-03	8.92E-07	3.63E-01	0.00E+00	5.18E+00	2.71E-06	5.18E+00	6.02E+00	3.63E-01	0.00E+00	0.00E+00	0.00E+00	7.55E+01
WH36911805Q	2.89E-03	5.29E-01	2.88E-02	4.82E-01	1.47E-09	0.00E+00	1.91E+00	5.62E-06	1.14E-03	5.25E-03	0.00E+00	1.81E-02	2.55E-10	1.11E-08	2.74E-02	9.88E-01	0.00E+00	0.00E+00	2.91E+00	1.66E-02	6.61E+00	0.00E+00	4.30E-08	2.40E-08	1.49E-03	7.75E-07	5.59E-01	0.00E+00	6.61E+00	2.83E-06	6.61E+00	7.49E+00	5.59E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+02
WH36911849C	2.55E-03	4.23E-01	2.87E-02	3.82E-01	1.47E-09	0.00E+00	1.61E+00	4.44E-06	1.15E-03	3.76E-03	0.00E+00	1.62E-02	2.37E-10	1.08E-08	2.16E-02	8.54E-01	0.00E+00	0.00E+00	2.07E+00	2.04E-02	5.18E+00	0.00E+00	3.63E-08	1.97E-08	1.13E-03	8.92E-07	3.63E-01	0.00E+00	5.18E+00	2.71E-06	5.18E+00	6.02E+00	3.63E-01	0.00E+00	0.00E+00	0.00E+00	7.55E+01
WH36911849Q	2.89E-03	5.29E-01	2.88E-02	4.82E-01	1.47E-09	0.00E+00	1.91E+00	5.62E-06	1.14E-03	5.25E-03	0.00E+00	1.81E-02	2.55E-10	1.11E-08	2.74E-02	9.88E-01	0.00E+00	0.00E+00	2.91E+00	1.66E-02	6.61E+00	0.00E+00	4.30E-08	2.40E-08	1.49E-03	7.75E-07	5.59E-01	0.00E+00	6.61E+00	2.83E-06	6.61E+00	7.49E+00	5.59E-01	0.00E+00	0.00E+00	0.00E+00	1.00E+02
WH36911900C	1.57E-03	4.43E-01	3.73E-02	4.06E-01	0.00E+00	0.00E+00	9.34E-01	1.54E-06	6.57E-04	3.51E-03	0.00E+00	-3.90E-03	1.70E-10	5.84E-09	1.87E-02	6.02E-01	0.00E+00	0.00E+00	8.21E-01	5.15E-02	2.63E+00	0.00E+00	2.14E-08	1.07E-08	9.00E-04	1.28E-06	1.70E-01	0.00E+00	2.63E+00	1.59E-07	2.63E+00	2.80E+00	1.70E-01	0.00E+00	0.00E+00	0.00E+00	2.88E+01
WH36911900Q	3.21E-03	5.52E-01	2.71E-02	5.25E-01	0.00E+00	0.00E+00	1.76E+00	5.88E-06	1.04E-03	5.54E-03	0.00E+00	-2.11E-03	2.68E-10	9.95E-09	2.25E-02	8.96E-01	0.00E+00	0.00E+00	2.16E+00	2.79E-02	6.80E+00	0.00E+00	5.42E-08	2.68E-08	1.66E-03	7.19E-07	3.95E-01	0.00E+00	6.80E+00	2.84E-06	6.80E+00	7.19E+00	3.95E-01	0.00E+00	0.00E+00	0.00E+00	7.87E+01
WH36911903C	1.89E-03	3.71E-01	2.76E-02	3.43E-01	0.00E+00	0.00E+00	1.18E+00	3.11E-06	6.56E-04	3.44E-03	0.00E+00	-2.58E-03	1.85E-10	6.28E-09	2.25E-02	7.34E-01	0.00E+00	0.00E+00	1.24E+00	3.41E-02	4.02E+00	0.00E+00	3.09E-08	1.54E-08	9.94E-04	8.55E-07	2.39E-01	0.00E+00	4.02E+00	1.21E-06	4.02E+00	4.26E+00	2.39E-01	0.00E+00	0.00E+00	0.00E+00	4.47E+01
WH36911903Q	2.91E-03	5.20E-01	2.63E-02	4.94E-01	0.00E+00	0.00E+00	1.63E+00	5.45E-06	9.08E-04	5.18E-03	0.00E+00	-2.11E-03	2.46E-10	8.49E-09	2.09E-02	8.23E-01	0.00E+00	0.00E+00	1.99E+00	2.79E-02	6.31E+00	0.00E+00	5.03E-08	2.49E-08	1.54E-03	7.16E-07	3.65E-01	0.00E+00	6.31E+00	2.63E-06	6.31E+00	6.68E+00	3.65E-01	0.00E+00	0.00E+00	0.00E+00	7.25E+01
WH36911905C	1.88E-03	3.68E-01	2.76E-02	3.40E-01	0.00E+00	0.00E+00	1.17E+00	3.08E-06	6.53E-04	3.41E-03	0.00E+00	-2.58E-03	1.84E-10	6.26E-09	2.24E-02	7.29E-01	0.00E+00	0.00E+00	1.23E+00	3.41E-02	3.98E+00	0.00E+00	3.06E-08	1.52E-08	9.84E-04	8.55E-07	2.37E-01	0.00E+00	3.98E+00	1.19E-06	3.98E+00	4.22E+00	2.37E-01	0.00E+00	0.00E+00	0.00E+00	4.43E+01
WH36911905Q	2.94E-03	5.26E-01	2.64E-02	4.99E-01	0.00E+00	0.00E+00	1.64E+00	5.51E-06	9.14E-04	5.24E-03	0.00E+00	-2.11E-03	2.48E-10	8.52E-09	2.12E-02	8.32E-01	0.00E+00	0.00E+00	2.02E+00	2.79E-02	6.39E+00	0.00E+00	5.09E-08	2.52E-08	1.56E-03	7.16E-07	3.69E-01	0.00E+00	6.39E+00	2.67E-06	6.39E+00	6.76E+00	3.69E-01	0.00E+00	0.00E+00	0.00E+00	7.33E+01

	WH36911949C	1.89E-03	3.70E-01	2.76E-02	3.42E-01	0.00E+00	0.00E+00	1.18E+00	3.10E-06	6.55E-04	3.43E-03	0.00E+00	-2.58E-03	1.85E-10	6.27E-09	2.25E-02	7.32E-01	0.00E+00	0.00E+00	1.24E+00	3.41E-02	4.01E+00	0.00E+00	3.08E-08	1.53E-08	9.90E-04	8.55E-07	2.38E-01	0.00E+00	4.01E+00	1.20E-06	4.01E+00	4.24E+00	2.38E-01	0.00E+00	0.00E+00	0.00E+00	4.46E+01
	WH36911949Q	2.90E-03	5.19E-01	2.63E-02	4.93E-01	0.00E+00	0.00E+00	1.62E+00	5.44E-06	9.07E-04	5.17E-03	0.00E+00	-2.11E-03	2.46E-10	8.48E-09	2.09E-02	8.21E-01	0.00E+00	0.00E+00	1.99E+00	2.79E-02	6.30E+00	0.00E+00	5.02E-08	2.48E-08	1.54E-03	7.15E-07	3.64E-01	0.00E+00	6.30E+00	2.62E-06	6.30E+00	6.66E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	7.23E+01
	WH36912000C	1.57E-03	4.43E-01	3.73E-02	4.06E-01	0.00E+00	0.00E+00	9.34E-01	1.54E-06	6.57E-04	3.51E-03	0.00E+00	-3.90E-03	1.70E-10	5.84E-09	1.87E-02	6.02E-01	0.00E+00	0.00E+00	8.21E-01	5.15E-02	2.63E+00	0.00E+00	2.14E-08	1.07E-08	9.00E-04	1.28E-06	1.70E-01	0.00E+00	2.63E+00	1.59E-07	2.63E+00	2.80E+00	1.70E-01	0.00E+00	0.00E+00	0.00E+00	2.88E+01
	WH36912000Q	3.20E-03	5.52E-01	2.79E-02	5.24E-01	0.00E+00	0.00E+00	1.73E+00	5.81E-06	1.04E-03	5.52E-03	0.00E+00	-2.22E-03	2.62E-10	9.88E-09	2.23E-02	8.90E-01	0.00E+00	0.00E+00	2.14E+00	2.94E-02	6.76E+00	0.00E+00	5.39E-08	2.67E-08	1.65E-03	7.54E-07	3.92E-01	0.00E+00	6.76E+00	2.82E-06	6.76E+00	7.15E+00	3.92E-01	0.00E+00	0.00E+00	0.00E+00	7.79E+01
	WH36912003C	1.89E-03	3.70E-01	2.76E-02	3.42E-01	0.00E+00	0.00E+00	1.18E+00	3.10E-06	6.55E-04	3.43E-03	0.00E+00	-2.58E-03	1.85E-10	6.27E-09	2.25E-02	7.32E-01	0.00E+00	0.00E+00	1.24E+00	3.41E-02	4.01E+00	0.00E+00	3.08E-08	1.53E-08	9.90E-04	8.55E-07	2.38E-01	0.00E+00	4.01E+00	1.20E-06	4.01E+00	4.24E+00	2.38E-01	0.00E+00	0.00E+00	0.00E+00	4.46E+01
	WH36912003Q	2.90E-03	5.19E-01	2.63E-02	4.93E-01	0.00E+00	0.00E+00	1.62E+00	5.44E-06	9.07E-04	5.17E-03	0.00E+00	-2.11E-03	2.46E-10	8.48E-09	2.09E-02	8.21E-01	0.00E+00	0.00E+00	1.99E+00	2.79E-02	6.30E+00	0.00E+00	5.02E-08	2.48E-08	1.54E-03	7.15E-07	3.64E-01	0.00E+00	6.30E+00	2.62E-06	6.30E+00	6.66E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	7.23E+01
	WH36912005C	1.85E-03	3.79E-01	2.75E-02	3.51E-01	0.00E+00	0.00E+00	1.15E+00	2.89E-06	6.56E-04	3.45E-03	0.00E+00	-2.58E-03	1.83E-10	6.21E-09	2.20E-02	7.16E-01	0.00E+00	0.00E+00	1.18E+00	3.41E-02	3.83E+00	0.00E+00	2.96E-08	1.48E-08	9.81E-04	8.55E-07	2.30E-01	0.00E+00	3.83E+00	1.09E-06	3.83E+00	4.06E+00	2.30E-01	0.00E+00	0.00E+00	0.00E+00	4.25E+01
	WH36912005Q	2.91E-03	5.37E-01	2.63E-02	5.10E-01	0.00E+00	0.00E+00	1.62E+00	5.33E-06	9.16E-04	5.28E-03	0.00E+00	-2.11E-03	2.47E-10	8.47E-09	2.08E-02	8.19E-01	0.00E+00	0.00E+00	1.97E+00	2.79E-02	6.24E+00	0.00E+00	5.00E-08	2.47E-08	1.56E-03	7.16E-07	3.62E-01	0.00E+00	6.24E+00	2.57E-06	6.24E+00	6.61E+00	3.62E-01	0.00E+00	0.00E+00	0.00E+00	7.15E+01
	WH36912049C	1.89E-03	3.70E-01	2.76E-02	3.42E-01	0.00E+00	0.00E+00	1.18E+00	3.10E-06	6.55E-04	3.43E-03	0.00E+00	-2.58E-03	1.85E-10	6.27E-09	2.25E-02	7.32E-01	0.00E+00	0.00E+00	1.24E+00	3.41E-02	4.01E+00	0.00E+00	3.08E-08	1.53E-08	9.90E-04	8.55E-07	2.38E-01	0.00E+00	4.01E+00	1.20E-06	4.01E+00	4.24E+00	2.38E-01	0.00E+00	0.00E+00	0.00E+00	4.46E+01
	WH36912049Q	2.90E-03	5.19E-01	2.63E-02	4.93E-01	0.00E+00	0.00E+00	1.62E+00	5.44E-06	9.07E-04	5.17E-03	0.00E+00	-2.11E-03	2.46E-10	8.48E-09	2.09E-02	8.21E-01	0.00E+00	0.00E+00	1.99E+00	2.79E-02	6.30E+00	0.00E+00	5.02E-08	2.48E-08	1.54E-03	7.15E-07	3.64E-01	0.00E+00	6.30E+00	2.62E-06	6.30E+00	6.66E+00	3.64E-01	0.00E+00	0.00E+00	0.00E+00	7.23E+01
	WH36912100C	2.21E-03	4.05E-01	3.71E-02	3.68E-01	0.00E+00	0.00E+00	1.28E+00	3.12E-06	9.12E-04	3.61E-03	0.00E+00	-3.67E-03	2.09E-10	8.95E-09	2.26E-02	7.72E-01	0.00E+00	0.00E+00	1.31E+00	4.85E-02	3.96E+00	0.00E+00	3.07E-08	1.55E-08	1.04E-03	1.20E-06	2.50E-01	0.00E+00	3.96E+00	9.56E-07	3.96E+00	4.21E+00	2.50E-01	0.00E+00	0.00E+00	0.00E+00	4.73E+01
	WH36912100Q	3.62E-03	5.92E-01	2.89E-02	5.64E-01	0.00E+00	0.00E+00	1.89E+00	6.05E-06	1.31E-03	5.88E-03	0.00E+00	-2.22E-03	2.93E-10	1.26E-08	2.33E-02	9.61E-01	0.00E+00	0.00E+00	2.29E+00	2.94E-02	6.99E+00	0.00E+00	5.59E-08	2.79E-08	1.76E-03	7.56E-07	4.19E-01	0.00E+00	6.99E+00	2.83E-06	6.99E+00	7.41E+00	4.19E-01	0.00E+00	0.00E+00	0.00E+00	8.33E+01
	WH36912103C	2.31E-03	4.12E-01	2.86E-02	3.84E-01	0.00E+00	0.00E+00	1.34E+00	3.36E-06	9.29E-04	3.81E-03	0.00E+00	-2.58E-03	2.16E-10	9.03E-09	2.35E-02	8.06E-01	0.00E+00	0.00E+00	1.39E+00	3.41E-02	4.26E+00	0.00E+00	3.30E-08	1.66E-08	1.10E-03	8.58E-07	2.67E-01	0.00E+00	4.26E+00	1.23E-06	4.26E+00	4.53E+00	2.67E-01	0.00E+00	0.00E+00	0.00E+00	5.03E+01
	WH36912103Q	3.33E-03	5.62E-01	2.73E-02	5.35E-01	0.00E+00	0.00E+00	1.78E+00	5.70E-06	1.18E-03	5.55E-03	0.00E+00	-2.11E-03	2.77E-10	1.12E-08	2.19E-02	8.95E-01	0.00E+00	0.00E+00	2.14E+00	2.79E-02	6.55E+00	0.00E+00	5.24E-08	2.61E-08	1.65E-03	7.18E-07	3.92E-01	0.00E+00	6.55E+00	2.65E-06	6.55E+00	6.95E+00	3.92E-01	0.00E+00	0.00E+00	0.00E+00	7.80E+01
	WH36912105C	2.06E-03	4.72E-01	2.79E-02	4.44E-01	0.00E+00	0.00E+00	1.14E+00	2.05E-06	9.36E-04	3.93E-03	0.00E+00	-2.58E-03	2.05E-10	8.65E-09	2.04E-02	7.03E-01	0.00E+00	0.00E+00	1.05E+00	3.41E-02	3.14E+00	0.00E+00	2.54E-08	1.29E-08	1.04E-03	8.56E-07	2.13E-01	0.00E+00	3.14E+00	4.88E-07	3.14E+00	3.35E+00	2.13E-01	0.00E+00	0.00E+00	0.00E+00	3.72E+01
	WH36912105Q	3.33E-03	5.63E-01	2.73E-02	5.36E-01	0.00E+00	0.00E+00	1.79E+00	5.71E-06	1.18E-03	5.56E-03	0.00E+00	-2.11E-03	2.78E-10	1.12E-08	2.19E-02	8.98E-01	0.00E+00	0.00E+00	2.15E+00	2.79E-02	6.57E+00	0.00E+00	5.25E-08	2.62E-08	1.65E-03	7.18E-07	3.93E-01	0.00E+00	6.57E+00	2.66E-06	6.57E+00	6.96E+00	3.93E-01	0.00E+00	0.00E+00	0.00E+00	7.82E+01
	WH36912149C	2.29E-03	4.09E-01	2.86E-02	3.80E-01	0.00E+00	0.00E+00	1.33E+00	3.33E-06	9.26E-04	3.77E-03	0.00E+00	-2.58E-03	2.15E-10	9.02E-09	2.33E-02	8.01E-01	0.00E+00	0.00E+00	1.38E+00	3.41E-02	4.22E+00	0.00E+00	3.27E-08	1.65E-08	1.09E-03	8.58E-07	2.65E-01	0.00E+00	4.22E+00	1.21E-06	4.22E+00	4.48E+00	2.65E-01	0.00E+00	0.00E+00	0.00E+00	4.98E+01
	WH36912149Q	3.31E-03	5.58E-01	2.72E-02	5.31E-01	0.00E+00	0.00E+00	1.78E+00	5.67E-06	1.18E-03	5.51E-03	0.00E+00	-2.11E-03	2.76E-10	1.12E-08	2.17E-02	8.91E-01	0.00E+00	0.00E+00	2.13E+00	2.79E-02	6.51E+00	0.00E+00	5.21E-08	2.60E-08	1.64E-03	7.18E-07	3.90E-01	0.00E+00	6.51E+00	2.63E-06	6.51E+00	6.90E+00	3.90E-01	0.00E+00	0.00E+00	0.00E+00	7.76E+01
	WH36912200C	2.20E-03	4.09E-01	3.97E-02	3.69E-01	0.00E+00	0.00E+00	1.25E+00	3.07E-06	9.13E-04	3.62E-03	0.00E+00	-4.02E-03	2.04E-10	8.90E-09	2.24E-02	7.68E-01	0.00E+00	0.00E+00	1.29E+00	5.30E-02	3.94E+00	0.00E+00	3.05E-08	1.54E-08	1.04E-03	1.31E-06	2.47E-01	0.00E+00	3.94E+00	9.14E-07	3.94E+00	4.19E+00	2.47E-01	0.00E+00	0.00E+00	0.00E+00	4.66E+01
	WH36912200Q	3.62E-03	5.92E-01	2.89E-02	5.63E-01	0.00E+00	0.00E+00	1.89E+00	6.05E-06	1.31E-03	5.88E-03	0.00E+00	-2.22E-03	2.93E-10	1.26E-08	2.33E-02	9.61E-01	0.00E+00	0.00E+00	2.29E+00	2.94E-02	6.99E+00	0.00E+00	5.59E-08	2.79E-08	1.75E-03	7.56E-07	4.19E-01	0.00E+00	6.99E+00	2.83E-06	6.99E+00	7.41E+00	4.19E-01	0.00E+00	0.00E+00	0.00E+00	8.33E+01
	WH36912203C	2.30E-03	4.09E-01	2.86E-02	3.81E-01	0.00E+00	0.00E+00	1.33E+00	3.33E-06	9.26E-04	3.77E-03	0.00E+00	-2.58E-03	2.15E-10	9.02E-09	2.33E-02	8.01E-01	0.00E+00	0.00E+00	1.38E+00	3.41E-02	4.22E+00	0.00E+00	3.27E-08	1.65E-08	1.09E-03	8.58E-07	2.65E-01	0.00E+00	4.22E+00	1.21E-06	4.22E+00	4.48E+00	2.65E-01	0.00E+00	0.00E+00	0.00E+00	4.98E+01
	WH36912203Q	3.31E-03	5.59E-01	2.72E-02	5.32E-01	0.00E+00	0.00E+00	1.78E+00	5.67E-06	1.18E-03	5.52E-03	0.00E+00	-2.11E-03	2.76E-10	1.12E-08	2.17E-02	8.91E-01	0.00E+00	0.00E+00	2.13E+00	2.79E-02	6.51E+00	0.00E+00	5.21E-08	2.60E-08	1.64E-03	7.18E-07	3.90E-01	0.00E+00	6.51E+00	2.63E-06	6.51E+00	6.90E+00	3.90E-01	0.00E+00	0.00E+00	0.00E+00	7.76E+01
	WH36912205C	1.96E-03	4.52E-01	2.76E-02	4.25E-01	0.00E+00	0.00E+00	1.08E+00	1.81E-06	9.16E-04	3.71E-03	0.00E+00	-2.58E-03	1.98E-10	8.52E-09	1.95E-02	6.69E-01	0.00E+00	0.00E+00	9.66E-01	3.41E-02	2.84E+00	0.00E+00	2.31E-08	1.18E-08	9.71E-04	8.55E-07	1.98E-01	0.00E+00	2.84E+00	3.38E-07	2.84E+00	3.04E+00	1.98E-01	0.00E+00	0.00E+00	0.00E+00	3.42E+01
	WH36912205Q	3.35E-03	5.66E-01	2.74E-02	5.39E-01	0.00E+00	0.00E+00	1.80E+00	5.75E-06	1.19E-03	5.60E-03	0.00E+00	-2.11E-03	2.79E-10	1.13E-08	2.21E-02	9.03E-01	0.00E+00	0.00E+00	2.16E+00	2.79E-02	6.62E+00	0.00E+00	5.29E-08	2.64E-08	1.66E-03	7.18E-07	3.96E-01	0.00E+00	6.62E+00	2.69E-06	6.62E+00	7.01E+00	3.96E-01	0.00E+00	0.00E+00	0.00E+00	7.86E+01
	WH36912249C	2.31E-03	4.12E-01	2.86E-02	3.83E-01	0.00E+00	0.00E+00	1.34E+00	3.36E-06	9.29E-04	3.80E-03	0.00E+00	-2.58E-03	2.16E-10	9.03E-09	2.35E-02	8.05E-01	0.00E+00	0.00E+00	1.39E+00	3.41E-02	4.26E+00	0.00E+00	3.30E-08	1.66E-08	1.10E-03	8.58E-07	2.66E-01	0.00E+00	4.26E+00	1.23E-06	4.26E+00	4.52E+00	2.66E-01	0.00E+00	0.00E+00	0.00E+00	5.02E+01
	WH36912249Q	3.31E-03	5.59E-01	2.81E-02	5.31E-01	0.00E+00	0.00E+00	1.75E+00	5.61E-06	1.18E-03	5.51E-03	0.00E+00	-2.22E-03	2.71E-10	1.12E-08	2.16E-02	8.87E-01	0.00E+00	0.00E+00	2.11E+00	2.94E-02	6.49E+00	0.00E+00	5.19E-08	2.59E-08	1.64E-03	7.53E-07	3.87E-01	0.00E+00	6.49E+00	2.62E-06	6.49E+00	6.88E+00	3.87E-01	0.00E+00	0.00E+00	0.00E+00	7.70E+01
	WH36912305C	2.23E-03	3.92E-01	2.14E-02	3.70E-01	2.13E-09	0.00E+00	1.63E+00	4.06E-06	7.04E-04	3.94E-03	0.00E+00	7.40E-03	2.13E-10	6.74E-09	2.82E-02	8.44E-01	0.00E+00	0.00E+00	1.54E+00	1.10E-03	5.14E+00	0.00E+00	3.86E-08	1.93E-08	1.17E-03	5.00E-07	3.06E-01	0.00E+00	5.14E+00	2.04E-06	5.14E+00	5.45E+00	3.06E-01	0.00E+00	0.00E+00	0.00E+00	5.57E+01
	WH36912305Q	3.28E-03	5.48E-01	1.92E-02	5.29E-01	2.77E-09	0.00E+00	2.04E+00	6.50E-06	9.60E-04	5.72E-03	0.00E+00	4.76E-03	2.77E-10	8.99E-09	2.61E-02	9.47E-01	0.00E+00	0.00E+00	2.32E+00	7.93E-04	7.51E+00	0.00E+00	5.89E-08	2.91E-08	1.73E-03	3.89E-07	4.33E-01	0.00E+00	7.51E+00	3.47E-06	7.51E+00	7.94E+00	4.33E-01	0.00E+00	0.00E+00	0.00E+00	8.46E+01
	WHDY11842100C	1.17E-03	1.37E-01	3.91E-02	9.74E-02	9.52E-10	0.00E+00	1.11E+00	1.23E-06	6.65E-04	1.19E-03	0.00E+00	1.98E-02	1.07E-10	7.07E-09	1.10E-02	2.19E-01	0.00E+00	0.00E+00	5.31E-01	2.65E-03	1.32E+00	0.00E+00	8.43E-09	4.99E-09	3.42E-04	1.10E-06	1.26E-01	0.00E+00	1.32E+00	2.53E-07	1.32E+00	1.45E+00	1.26E-01	0.00E+00	0.00E+00	0.00E+00	1.96E+01
	WHDY11852100C	1.21E-03	1.15E-01	2.83E-02	8.67E-02	0.00E+00	0.00E+00	4.67E-01	1.00E-06	4.57E-04	8.34E-04	0.00E+00	-3.21E-03	8.20E-11	4.96E-09	3.35E-03	1.73E-01	0.00E+00	0.00E+00	4.28E-01	4.24E-02	8.45E-01	0.00E+00	6.76E-09	3.53E-09	2.48E-04	1.03E-06	7.28E-02	0.00E+00	8.45E-01	-1.32E-07	8.45E-01	9.18E-01	7.28E-02	0.00E+00	0.00E+00	0.00E+00	1.56E+01
	WHDY11915300C	1.64E-03	2.18E-01	5.07E-02	1.68E-01	1.34E-09	0.00E+00	1.54E+00	1.63E-06	9.43E-04	1.85E-03	0.00E+00	2.53E-02	1.62E-10	1.00E-08	1.45E-02	3.06E-01	0.00E+00	0.00E+00	7.38E-01	3.40E-03	1.73E+00	0.00E+00	1.14E-08	6.71E-09	5.06E-04	1.42E-06	1.73E-01	0.00E+00	1.73E+00	2.44E-07	1.73E+00	1.90E+00	1.73E-01	0.00E+00	0.00E+00	0.00E+00	2.70E+01
	WHDY14840100Q	2.36E-03	2.38E-01	8.34E-02	1.80E-01	1.52E-09	0.00E+00	1.27E+00	3.78E-06	6.99E-04	1.65E-03	0.00E+00	1.59E-02	1.96E-10	6.86E-09	1.04E-02	2.50E-01	0.00E+00	0.00E+00	9.82E-01	3.30E-02	2.53E+00	0.00E+00	1.84E-08	8.97E-09	4.56E-04	3.03E-06	1.98E-01	0.00E+00	2.53E+00	3.55E-07	2.53E+00	2.67E+00	1.98E-01	0.00E+00	0.00E+00	0.00E+00	3.06E+01
	WHDY14850100Q	8.29E-04	1.96E-01	7.98E-02	1.16E-01	0.00E+00	0.00E+00	4.76E-01	1.00E-06	4.74E-04	1.04E-03	0.00E+00	-9.60E-03	8.35E-11	5.22E-09	3.55E-03	1.73E-01	0.00E+00	0.00E+00	4.29E-01	1.27E-01	8.56E-01	0.00E+00	6.91E-09	3.49E-09	2.90E-04	3.08E-06	6.54E-02	0.00E+00	8.56E-01	-8.71E-07	8.56E-01	9.21E-01	6.54E-02	0.00E+00	0.00E+00	0.00E+00	1.57E+01
	WHDY23850100Q	8.29E-04	1.95E-01	7.87E-02	1.16E-01	0.00E+00	0.00E+00	4.76E-01	1.00E-06	4.74E-04	1.04E-03	0.00E+00	-9.47E-03	8.34E-11	5.22E-09	3.55E-03	1.73E-01	0.00E+00	0.00E+00	4.29E-01	1.25E-01	8.56E-01	0.00E+00	6.91E-09	3.49E-09	2.89E-04	3.04E-06	6.56E-02	0.00E+00	8.56E-01	-8.55E-07	8.56E-01	9.21E-01	6.56E-02	0.00E+00	0.00E+00	0.00E+00	1.57E+01
	WHDY25982200C	8.49E-04	1.63E-01	4.73E-02	1.15E-01	0.00E+00	0.00E+00	5.68E-01	1.10E-06	4.85E-04	1.04E-03	0.00E+00	-5.53E-03	1.01E-10	5.47E-09	3.79E-03	1.86E-01	0.00E+00	0.00E+00	4.74E-01	7.29E-02	8.78E-01	0.00E+00	7.17E-09	3.65E-09	2.89E-04	1.78E-06	7.87E-02	0.00E+00	8.78E-01	-4.45E-07	8.78E-01	9.56E-01	7.87E-02	0.00E+00	0.00E+00	0.00E+00	1.72E+01
	WXPSSU83FO	2.69E-03	5.39E-01	5.82E-02	4.81E-01	3.09E-09	0.00E+00	2.76E+00	5.79E-06	6.96E-04	5.25E-03	0.00E+00	2.93E-02	2.25E-09	7.20E-09	3.09E-02	7.95E-01	0.00E+00	0.00E+00	2.02E+00	3.70E-03	6.71E+00	0.00E+00	5.04E-08	2.51E-08	1.53E-03	1.59E-06	4.12E-01	0.00E+00	6.71E+00	2.80E-06	6.71E+00	7.12E+00	4.12E-01	0.00E+00	0.00E+00	0.00E+00	7.32E+01
Module D	WH25851100C	-5.93E-03	-4.30E-02	-6.67E-04	-4.23E-02	0.00E+00	0.00E+00	-1.30E+00	-5.94E-04	-2.48E-04	-3.20E-03	0.00E+00	0.00E+00	-7.11E-10	-6.91E-08	-3.95E-04	-2.62E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-3.08E-01	0.00E+00	-1.08E-09	-1.15E-08	-9.16E-04	0.00E+00	-4.08E-01	0.00E+00	-3.08E-01	-1.84E-05	-3.08E-01	-7.16E-01	-4.08E-01	0.00E+00	0.00E+00	0.00E+00	-4.50E+01
	194808	-4.63E-03	-5.55E-01	-2.01E-03	-5.55E-01	0.00E+00	0.00E+00	-3.06E+00	-4.12E-04	-1.84E-04	-3.91E-03	0.00E+00	0.00E+00	-7.90E-10	-5.06E-08	-1.13E-01	-3.45E+01	0.00E+00	0.00E+00	-2.12E+00	0.00E+00	-4.07E+00	0.00E+00	-5.85E-09	-3.15E-08	-7.70E-04	0.00E+00	-4.87E+00	0.00E+00	-4.07E+00	-1.23E-05	-4.07E+00	-7.88E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-5.57E+01
	47803512	-6.02E-03	-1.91E-01	-6.15E-03	-1.85E-01	0.00E+00	0.00E+00	-2.44E+00	-5.58E-04	-3.40E-04	-4.20E-03	0.00E+00	-1.00E-15	-6.01E-10	-6.51E-08	-3.01E+00	-1.77E+00	0.00E+00	0.00E+00	-8.11E-01	-2.00E-15	-7.24E+00	0.00E+00	-4.54E-09	-1.60E-08	-1.37E-03	0.00E+00	-3.32E-01	0.00E+00	-7.24E+00	-2.04E-05	-7.24E+00	-7.58E+00	-3.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.44E+01
	47803515	-1.01E-02	-2.66E-01	-8.07E-03	-2.58E-01	0.00E+00	0.00E+00	-2.79E+00	-5.87E-04	-4.04E-04	-4.95E-03	0.00E+00	-1.00E-15	-1.10E-09	-6.93E-08	-3.01E+00	-2.87E+00	0.00E+00	0.00E+00	-1.67E+00	-2.00E-15	-7.96E+00	0.00E+00	-8.72E-09	-2.07E-08	-1.61E-03	0.00E+00	-5.71E-01	0.00E+00	-7.96E+00	-2.19E-05	-7.96E+00	-8.53E+00	-5.71E-01	0.00E+00	0.00E+00	0.00E+00	-7.01E+01
	47803522	-5.11E-03	-1.92E-01	-6.55E-03	-1.80E-01	0.00E+00	0.00E+00	-2.19E+00	-4.83E-04	-2.43E-04	-3.47E-03	0.00E+00	0.00E+00	-5.22E-10	-6.13E-08	-2.51E+00	-2.94E+00	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-3.32E+00	0.00E+00	-3.38E-09	-1.55E-08	-1.08E-03	0.00E+00	-3.95E-01	0.00E+00	-3.32E+00	-1.69E-05	-3.32E+00	-6.80E+00	-3.95E-01	0.00E+00	0.00E+00	0.00E+00	-3.39E+01
	47803525	-6.35E-03	-1.62E-01	-5.12E-03	-1.50E-01	0.00E+00	0.00E+00	-2.30E+00	-5.83E-04	-2.86E-04	-3.55E-03	0.00E+00	0.00E+00	-8.43E-10	-6.91E-08	-2.47E+00	-2.74E+00	0.00E+00	0.00E+00	-1.08E+00	0.00E+00	-3.31E+00	0.00E+00	-3.48E-09	-1.39E-08	-1.23E-03	0.00E+00	-3.41E-01	0.00E+00	-3.31E+00	-1.85E-05	-3.31E+00	-3.97E+00	-3.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.69E+01
	47903512	-8.04E-03	-2.82E-01	-8.46E-03	-2.73E-01	0.00E+00	0.00E+00	-3.15E+00	-7.29E-04	-4.71E-04	-5.81E-03	0.00E+00	-1.00E-15	-1.30E-09	-8.60E-08	-3.02E+00	-3.04E+00	0.00E+00	0.00E+00	-1.96E+00	-2.00E-15	-8.12E+00	0.00E+00	-9.53E-09	-2.36E-08	-1.86E-03	0.00E+00	-6.07E-01	0.00E+00	-8.12E+00	-2.73E-05	-8.12E+00	-8.73E+00	-6.07E-01	0.00E+00	0.00E+00	0.00E+00	-8.24E+01
	47903515	-3.61E-03	-1.95E-01	-6.07E-03	-1.89E-01	0.00E+00	0.00E+00	-1.93E+00	-3.44E-04	-7.79E-06	-3.07E-03	0.00E+00	-1.00E-15	-6.89E-10	-3.81E-08	-3.04E+00	-1.60E+00	0.00E+00	0.00E+00	-9.07E-01	-2.00E-15	-7.29E+00	0.00E+00	-3.79E-09	-1.31E-08	-1.05E-03	0.00E+00	-3.41E-01	0.00E+00	-7.29E+00	-1.27E-05	-7.29E+00	-7.64E+00	-3.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.95E+01
	47903522	-4.62E-03	-2.29E-01	-6.45E-03	-2.03E-01	0.00E+00	0.00E+00	-1.80E+00	-4.16E-04	-1.53E-04	-3.07E-03	0.00E+00	0.00E+00	-5.53E-10	-5.36E-08	-2.29E+00	-1.30E+01	0.00E+00	0.00E+00	-6.84E-01	0.00E+00	-4.46E+00	0.00E+00	-2.86E-09	-1.90E-08	-9.65E-04	0.00E+00	-6.20E-01	0.00E+00	-4.46E+00	-1.51E-05	-4.46E+00	-6.89E+00	-6.20E-01	0.00E+00	0.00E+00	0.00E+00	-3.41E+01
	47903525	-5.96E-03	-1.75E-01	-4.44E-03	-1.66E-01	0.00E+00	0.00E+00	-1.95E+00	-5.05E-04	-1.92E-04	-3.28E-03	0.00E+00	0.00E+00	-7.35E-10	-6.05E-08	-2.14E+00	-2.54E+00	0.00E+00	0.00E+00	-9.82E-01	0.00E+00	-1.96E+00	0.00E+00	-2.92E-09	-1.46E-08	-1.09E-03	0.00E+00	-4.37E-01	0.00E+00	-1.96E+00	-1.57E-05	-1.96E+00	-5.50E+00	-4.37E-01	0.00E+00	0.00E+00	0.00E+00	-3.68E+01
	61402649	-2.52E-03	-1.01E-01	-1.22E-03	-1.00E-01	0.00E+00	0.00E+00	-8.50E-01	-2.82E-04	-1.05E-04	-1.64E-03	0.00E+00	0.00E+00	-7.03E-10	-3.08E-08	-1.08E-01	-3.00E+00	0.00E+00	0.00E+00	-2.02E+00	0.00E+00	-3.99E+00	0.00E+00	-4.38E-09	-1.01E-08	-6.00E-04	0.00E+00	-1.12E+00	0.00E+00	-3.99E+00	-8.43E-06	-3.99E+00	-1.53E+00	-1.12E+00	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
	6143551949	-3.10E-03	-1.15E-01	-1.01E-03	-1.13E-01	0.00E+00	0.00E+00	-1.20E+00	-3.27E-04	-1.37E-04	-1.98E-03	0.00E+00	0.00E+00	-8.55E-10	-3.81E-08	-8.94E-03	-1.73E+00	0.00E+00	0.00E+00	-1.09E+00	0.00E+00	-1.51E+00	0.00E+00	-3.53E-09	-1.13E-08	-7.02E-04	0.00E+00	-2.42E-01	0.00E+00	-1.51E+00	-1.06E-05	-1.51E+00	-1.66E+00	-2.42E-01	0.00E+00	0.00E+00	0.00E+00	-3.08E+01
	6143558942	-3.39E-03	-3.95E-02	-9.38E-05	-3.58E-02	0.00E+00	0.00E+00	-5.37E-01	-1.89E-04	-6.48E-05	-9.62E-04	0.00E+00	0.00E+00	-3.43E-10	-1.81E-08	-4.60E-02	-3.97E-01	0.00E+00	0.00E+00	-2.88E-01	0.00E+00	-4.64E-01	0.00E+00	-7.86E-10	-4.44E-09	-3.18E-04	0.00E+00	-1.17E-01	0.00E+00	-4.64E-01	-4.66E-06	-4.64E-01	-2.96E-01	-1.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.42E+00
	6143558949	-3.39E-03	-3.95E-02	-1.28E-04	-3.58E-02	0.00E+00	0.00E+00	-5.37E-01	-1.85E-04	-6.50E-05	-9.62E-04	0.00E+00	0.00E+00	-3.32E-10	-1.79E-08	-9.10E-02	-4.04E-01	0.00E+00	0.00E+00	-2.76E-01	0.00E+00	-4.64E-01	0.00E+00	-7.86E-10	-4.37E-09	-3.01E-04	0.00E+00	-1.07E-01	0.00E+00	-4.64E-01	-4.66E-06	-4.64E-01	-2.96E-01	-1.07E-01	0.00E+00	0.00E+00	0.00E+00	-7.59E+00
	6143561949	-4.84E-03	-1.22E-01	-1.18E-03	-1.22E-01	0.00E+00	0.00E+00	-1.19E+00	-4.23E-04	-2.02E-04	-3.15E-03	0.00E+00	0.00E+00	-9.39E-10	-5.00E-08	-9.06E-03	-1.89E+00	0.00E+00	0.00E+00	-1.16E+00	0.00E+00	-1.46E+00	0.00E+00	-3.74E-09	-1.30E-08	-8.30E-04	0.00E+00	-2.67E-01	0.00E+00	-1.46E+00	-1.25E-05	-1.46E+00	-1.71E+00	-2.67E-01	0.00E+00	0.00E+00	0.00E+00	-4.47E+01
	6143568942	-1.22E-05	-2.31E-03	-2.51E-05	-2.29E-03	0.00E+00	0.00E+00	-7.10E-03	-7.30E-07	-2.00E-06	-2.38E-05	0.00E+00	0.00E+00	-2.03E-11	-7.20E-11	-3.28E-05	-3.44E-03	0.00E+00	0.00E+00	-1.43E-02	0.00E+00	-2.31E-02	0.00E+00	-1.02E-10	-1.88E-10	-1.12E-05	0.00E+00	-1.57E-03	0.00E+00	-2.31E-02	-3.95E-08	-2.31E-02	-2.47E-02	-1.57E-03	0.00E+00	0.00E+00	0.00E+00	-5.98E-01
	6143568949	-1.22E-05	-2.31E-03	-2.51E-05	-2.29E-03	0.00E+00	0.00E+00	-7.10E-03	-7.30E-07	-2.00E-06	-2.38E-05	0.00E+00	0.00E+00	-2.03E-11	-7.20E-11	-3.28E-05	-3.44E-03	0.00E+00	0.00E+00	-1.43E-02	0.00E+00	-2.31E-02	0.00E+00	-1.02E-10	-1.88E-10	-1.12E-05	0.00E+00	-1.57E-03	0.00E+00	-2.31E-02	-3.95E-08	-2.31E-02	-2.47E-02	-1.57E-03	0.00E+00	0.00E+00	0.00E+00	-5.98E-01
	6143658982	-5.15E-03	-6.41E-02	-2.94E-04	-6.28E-02	0.00E+00	0.00E+00	-6.90E-01	-2.86E-04	-1.74E-04	-2.25E-03	0.00E+00	0.00E+00	-4.95E-10	-3.40E-08	-4.62E-02	-6.50E-01	0.00E+00	0.00E+00	-5.75E-01	0.00E+00	-5.66E-01	0.00E+00	-2.68E-09	-8.88E-09	-5.02E-04	0.00E+00	-1.64E-01	0.00E+00	-5.66E-01	-8.61E-06	-5.66E-01	-4.45E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-3.12E+01
	6143658989	-5.15E-03	-6.41E-02	-2.94E-04	-6.28E-02	0.00E+00	0.00E+00	-6.90E-01	-2.86E-04	-1.74E-04	-2.25E-03	0.00E+00	0.00E+00	-4.95E-10	-3.40E-08	-4.62E-02	-6.50E-01	0.00E+00	0.00E+00	-5.75E-01	0.00E+00	-5.66E-01	0.00E+00	-2.68E-09	-8.88E-09	-5.02E-04	0.00E+00	-1.64E-01	0.00E+00	-5.66E-01	-8.61E-06	-5.66E-01	-4.45E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-3.12E+01
	6143668982	-1.22E-05	-2.31E-03	-2.51E-05	-2.29E-03	0.00E+00	0.00E+00	-7.10E-03	-7.30E-07	-2.00E-06	-2.38E-05	0.00E+00	0.00E+00	-2.03E-11	-7.20E-11	-3.28E-05	-3.44E-03	0.00E+00	0.00E+00	-1.43E-02	0.00E+00	-2.31E-02	0.00E+00	-1.02E-10	-1.88E-10	-1.12E-05	0.00E+00	-1.57E-03	0.00E+00	-2.31E-02	-3.95E-08	-2.31E-02	-2.47E-02	-1.57E-03	0.00E+00	0.00E+00	0.00E+00	-5.98E-01
	6143668989	4.91E-06	1.06E-03	5.26E-05	1.01E-03	0.00E+00	0.00E+00	1.57E-02	3.15E-08	9.25E-07	1.02E-05	0.00E+00	0.00E+00	2.62E-12	3.37E-11	8.33E-05	2.80E-03	0.00E+00	0.00E+00	1.05E-02	0.00E+00	1.70E-02	0.00E+00	1.27E-10	5.54E-11	2.85E-06	0.00E+00	1.79E-03	0.00E+00	1.70E-02	3.93E-09	1.70E-02	1.88E-02	1.79E-03	0.00E+00	0.00E+00	0.00E+00	3.71E-01
	61479449	-2.47E-03	-8.37E-02	-8.26E-04	-8.32E-02	0.00E+00	0.00E+00	-8.09E-01	-2.75E-04	-1.14E-04	-1.44E-03	0.00E+00	0.00E+00	-6.68E-10	-2.84E-08	-1.97E-03	-2.50E+00	0.00E+00	0.00E+00	-8.76E-01	0.00E+00	-1.02E+00	0.00E+00	-2.73E-09	-9.14E-09	-6.16E-04	0.00E+00	-4.25E-01	0.00E+00	-1.02E+00	-6.51E-06	-1.02E+00	-1.24E+00	-4.25E-01	0.00E+00	0.00E+00	0.00E+00	-3.67E+01
	61479649	3.64E-04	-3.95E-03	1.04E-03	-4.99E-03	0.00E+00	0.00E+00	1.21E-01	-1.09E-05	2.92E-04	2.48E-05	0.00E+00	0.00E+00	-2.77E-10	2.55E-09	1.48E-03	-3.03E-01	0.00E+00	0.00E+00	2.52E-02	0.00E+00	1.89E-01	0.00E+00	2.99E-09	-6.92E-10	-3.79E-05	0.00E+00	-3.18E-02	0.00E+00	1.89E-01	-4.41E-07	1.89E-01	1.57E-01	-3.18E-02	0.00E+00	0.00E+00	0.00E+00	-1.17E-01
	61673649	-3.15E-03	-9.79E-02	-1.20E-03	-9.67E-02	0.00E+00	0.00E+00	-8.51E-01	-2.99E-04	-1.72E-04	-2.17E-03	0.00E+00	0.00E+00	-7.24E-10	-3.51E-08	-1.47E-03	-2.59E+00	0.00E+00	0.00E+00	-8.26E-01	0.00E+00	-7.19E-01	0.00E+00	-3.60E-09	-1.00E-08	-6.92E-04	0.00E+00	-4.17E-01	0.00E+00	-7.19E-01	-1.10E-05	-7.19E-01	-1.14E+00	-4.17E-01	0.00E+00	0.00E+00	0.00E+00	-3.48E+01
	6768843512	-6.22E-03	-2.01E-01	-6.51E-03	-1.96E-01	0.00E+00	0.00E+00	-2.32E+00	-5.69E-04	-2.82E-04	-3.53E-03	0.00E+00	0.00E+00	-6.03E-10	-6.91E-08	-2.51E+00	-3.09E+00	0.00E+00	0.00E+00	-1.00E+00	0.00E+00	-3.02E+00	0.00E+00	-3.53E-09	-1.35E-08	-1.12E-03	0.00E+00	-4.40E-01	0.00E+00	-3.02E+00	-1.76E-05	-3.02E+00	-5.80E+00	-4.40E-01	0.00E+00	0.00E+00	0.00E+00	-3.65E+01
	6768843515	-6.33E-03	-2.16E-01	-5.13E-03	-2.12E-01	0.00E+00	0.00E+00	-2.35E+00	-5.54E-04	-2.60E-04	-3.64E-03	0.00E+00	0.00E+00	-8.02E-10	-6.69E-08	-2.47E+00	-6.78E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-3.22E+00	0.00E+00	-3.52E-09	-1.88E-08	-1.22E-03	0.00E+00	-6.66E-01	0.00E+00	-3.22E+00	-1.79E-05	-3.22E+00	-5.80E+00	-6.66E-01	0.00E+00	0.00E+00	0.00E+00	-3.84E+01
	7341803515	-1.01E-02	-2.69E-01	-8.07E-03	-2.60E-01	0.00E+00	0.00E+00	-2.79E+00	-5.87E-04	-4.04E-04	-4.96E-03	0.00E+00	-1.00E-15	-1.11E-09	-6.93E-08	-3.01E+00	-2.99E+00	0.00E+00	0.00E+00	-1.67E+00	-2.00E-15	-7.95E+00	0.00E+00	-8.76E-09	-2.08E-08	-1.61E-03	0.00E+00	-5.90E-01	0.00E+00	-7.95E+00	-2.19E-05	-7.95E+00	-8.54E+00	-5.90E-01	0.00E+00	0.00E+00	0.00E+00	-7.02E+01
	7341903512	-5.84E-03	-2.29E-01	-6.40E-03	-2.08E-01	0.00E+00	0.00E+00	-1.97E+00	-4.75E-04	-1.83E-04	-3.11E-03	0.00E+00	0.00E+00	-5.51E-10	-6.01E-08	-2.29E+00	-8.17E+00	0.00E+00	0.00E+00	-7.52E-01	0.00E+00	-4.38E+00	0.00E+00	-2.87E-09	-1.89E-08	-9.56E-04	0.00E+00	-6.33E-01	0.00E+00	-4.38E+00	-1.64E-05	-4.38E+00	-5.89E+00	-6.33E-01	0.00E+00	0.00E+00	0.00E+00	-3.52E+01
	7341903515	-4.26E-03	-2.31E-01	-6.54E-03	-2.07E-01	0.00E+00	0.00E+00	-2.03E+00	-4.37E-04	-1.57E-04	-3.60E-03	0.00E+00	0.00E+00	-5.43E-10	-5.39E-08	-2.29E+00	-1.33E+01	0.00E+00	0.00E+00	-1.00E+00	0.00E+00	-4.69E+00	0.00E+00	-4.23E-09	-2.00E-08	-9.91E-04	0.00E+00	-6.58E-01	0.00E+00	-4.69E+00	-1.57E-05	-4.69E+00	-7.38E+00	-6.58E-01	0.00E+00	0.00E+00	0.00E+00	-3.72E+01
	WBSP2XS	-1.10E-02	-2.29E-01	-3.15E-03	-2.26E-01	0.00E+00	0.00E+00	-2.74E+00	-1.06E-03	-5.28E-04	-6.78E-03	0.00E+00	0.00E+00	-1.46E-09	-1.25E-07	-3.91E-03	-9.74E+00	0.00E+00	0.00E+00	-2.22E+00	0.00E+00	-1.34E+00	0.00E+00	-7.62E-09	-2.64E-08	-1.92E-03	0.00E+00	-1.50E+00	0.00E+00	-1.34E+00	-4.16E-05	-1.34E+00	-2.84E+00	-1.50E+00	0.00E+00	0.00E+00	0.00E+00	-9.30E+01
	WBSP2XS-MB	-1.10E-02	-2.29E-01	-3.15E-03	-2.26E-01	0.00E+00	0.00E+00	-2.74E+00	-1.06E-03	-5.28E-04	-6.78E-03	0.00E+00	0.00E+00	-1.46E-09	-1.25E-07	-3.91E-03	-9.74E+00	0.00E+00	0.00E+00	-2.22E+00	0.00E+00	-1.34E+00	0.00E+00	-7.62E-09	-2.64E-08	-1.92E-03	0.00E+00	-1.50E+00	0.00E+00	-1.34E+00	-4.16E-05	-1.34E+00	-2.84E+00	-1.50E+00	0.00E+00	0.00E+00	0.00E+00	-9.30E+01
	WBSP2XS-MW	-1.10E-02	-2.29E-01	-3.15E-03	-2.26E-01	0.00E+00	0.00E+00	-2.74E+00	-1.06E-03	-5.28E-04	-6.78E-03	0.00E+00	0.00E+00	-1.46E-09	-1.25E-07	-3.91E-03	-9.74E+00	0.00E+00	0.00E+00	-2.22E+00	0.00E+00	-1.34E+00	0.00E+00	-7.62E-09	-2.64E-08	-1.92E-03	0.00E+00	-1.50E+00	0.00E+00	-1.34E+00	-4.16E-05	-1.34E+00	-2.84E+00	-1.50E+00	0.00E+00	0.00E+00	0.00E+00	-9.30E+01
	WFTVLPWW	-2.03E-02	-1.27E+00	-1.44E-02	-1.25E+00	0.00E+00	0.00E+00	-6.71E+00	-1.79E-03	-1.54E-03	-1.90E-02	0.00E+00	0.00E+00	-1.03E-08	-2.06E-07	-1.83E-02	-1.56E+01	0.00E+00	0.00E+00	-8.89E+00	0.00E+00	-1.12E+01	0.00E+00	-5.15E-08	-1.13E-07	-7.19E-03	0.00E+00	-2.83E+00	0.00E+00	-1.12E+01	-7.02E-05	-1.12E+01	-1.40E+01	-2.83E+00	0.00E+00	0.00E+00	0.00E+00	-3.73E+02
	WH108401E	7.44E-04	3.46E-02	2.10E-03	3.25E-02	0.00E+00	0.00E+00	3.08E-01	-1.54E-05	5.82E-04	3.23E-04	0.00E+00	0.00E+00	-1.79E-11	4.40E-09	2.28E-03	8.75E-02	0.00E+00	0.00E+00	3.08E-01	0.00E+00	5.82E-01	0.00E+00	4.88E-09	2.16E-09	1.19E-04	0.00E+00	5.14E-02	0.00E+00	5.82E-01	-4.44E-07	5.82E-01	6.34E-01	5.14E-02	0.00E+00	0.00E+00	0.00E+00	1.12E+01
	WH108401F	-1.40E-02	-1.23E-01	-2.25E-03	-1.21E-01	0.00E+00	0.00E+00	-2.26E+00	-8.89E-04	-4.21E-04	-5.36E-03	0.00E+00	0.00E+00	-1.31E-09	-1.04E-07	-2.50E-03	-3.03E+00	0.00E+00	0.00E+00	-1.86E+00	0.00E+00	-1.03E+00	0.00E+00	-5.40E-09	-1.98E-08	-1.57E-03	0.00E+00	-5.16E-01	0.00E+00	-1.03E+00	-2.72E-05	-1.03E+00	-1.55E+00	-5.16E-01	0.00E+00	0.00E+00	0.00E+00	-7.93E+01
	WH108501E	-9.38E-03	-8.30E-02	-1.45E-03	-8.15E-02	0.00E+00	0.00E+00	-1.50E+00	-5.96E-04	-2.78E-04	-3.55E-03	0.00E+00	0.00E+00	-7.94E-10	-6.97E-08	-1.64E-03	-2.73E+00	0.00E+00	0.00E+00	-1.20E+00	0.00E+00	-6.14E-01	0.00E+00	-3.35E-09	-1.29E-08	-1.02E-03	0.00E+00	-4.43E-01	0.00E+00	-6.14E-01	-1.86E-05	-6.14E-01	-1.06E+00	-4.43E-01	0.00E+00	0.00E+00	0.00E+00	-5.09E+01
	WH108501F	1.60E-05	-2.24E-02	8.43E-04	-2.33E-02	0.00E+00	0.00E+00	2.68E-02	-4.28E-05	3.37E-04	-2.43E-04	0.00E+00	0.00E+00	-2.13E-10	-9.98E-10	4.02E-04	-2.12E+00	0.00E+00	0.00E+00	-3.88E-02	0.00E+00	-6.33E-02	0.00E+00	5.58E-10	-2.41E-09	-9.50E-05	0.00E+00	-3.00E-01	0.00E+00	-6.33E-02	-2.64E-06	-6.33E-02	-3.64E-01	-3.00E-01	0.00E+00	0.00E+00	0.00E+00	-2.25E+00
	WH108601E	-1.04E-02	-1.27E-01	-2.16E-03	-1.26E-01	0.00E+00	0.00E+00	-1.77E+00	-8.64E-04	-3.59E-04	-4.87E-03	0.00E+00	0.00E+00	-1.22E-09	-9.43E-08	-2.61E-03	-2.95E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-9.84E-01	0.00E+00	-5.52E-09	-1.93E-08	-1.36E-03	0.00E+00	-4.39E-01	0.00E+00	-9.84E-01	-2.82E-05	-9.84E-01	-1.54E+00	-4.39E-01	0.00E+00	0.00E+00	0.00E+00	-7.00E+01
	WH108601F	-1.05E-02	-1.29E-01	-2.29E-03	-1.29E-01	0.00E+00	0.00E+00	-1.90E+00	-8.73E-04	-3.87E-04	-5.28E-03	0.00E+00	0.00E+00	-1.30E-09	-9.88E-08	-2.87E-03	-3.56E+00	0.00E+00	0.00E+00	-1.74E+00	0.00E+00	-1.11E+00	0.00E+00	-5.58E-09	-1.98E-08	-1.42E-03	0.00E+00	-4.41E-01	0.00E+00	-1.11E+00	-2.91E-05	-1.11E+00	-1.79E+00	-4.41E-01	0.00E+00	0.00E+00	0.00E+00	-7.50E+01
	WH108701E	-7.57E-03	-9.43E-02	-1.43E-03	-9.67E-02	0.00E+00	0.00E+00	-1.24E+00	-4.90E-04	-2.60E-04	-2.71E-03	0.00E+00	0.00E+00	-7.72E-10	-5.54E-08	-1.59E-03	-1.88E+00	0.00E+00	0.00E+00	-9.24E-01	0.00E+00	-8.41E-01	0.00E+00	-3.93E-09	-1.24E-08	-8.63E-04	0.00E+00	-3.77E-01	0.00E+00	-8.41E-01	-1.36E-05	-8.41E-01	-1.14E+00	-3.77E-01	0.00E+00	0.00E+00	0.00E+00	-4.38E+01
	WH108701F	-7.72E-03	-9.59E-02	-1.62E-03	-9.92E-02	0.00E+00	0.00E+00	-1.38E+00	-5.48E-04	-2.77E-04	-3.12E-03	0.00E+00	0.00E+00	-8.93E-10	-5.71E-08	-1.91E-03	-2.64E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-9.62E-01	0.00E+00	-4.04E-09	-1.30E-08	-9.16E-04	0.00E+00	-3.82E-01	0.00E+00	-9.62E-01	-1.55E-05	-9.62E-01	-1.36E+00	-3.82E-01	0.00E+00	0.00E+00	0.00E+00	-5.02E+01
	WH108801E	-8.33E-03	-9.97E-02	-1.78E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-7.49E-04	-3.02E-04	-3.74E-03	0.00E+00	0.00E+00	-1.05E-09	-6.99E-08	-1.82E-03	-1.40E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	-9.13E-01	0.00E+00	-4.44E-09	-1.49E-08	-9.78E-04	0.00E+00	-3.45E-01	0.00E+00	-9.13E-01	-1.85E-05	-9.13E-01	-1.17E+00	-3.45E-01	0.00E+00	0.00E+00	0.00E+00	-5.78E+01
	WH108801F	-8.55E-03	-1.02E-01	-1.95E-03	-1.05E-01	0.00E+00	0.00E+00	-1.71E+00	-7.64E-04	-3.26E-04	-4.18E-03	0.00E+00	0.00E+00	-1.16E-09	-7.46E-08	-2.20E-03	-2.02E+00	0.00E+00	0.00E+00	-1.43E+00	0.00E+00	-1.05E+00	0.00E+00	-4.56E-09	-1.54E-08	-1.05E-03	0.00E+00	-3.47E-01	0.00E+00	-1.05E+00	-2.04E-05	-1.05E+00	-1.41E+00	-3.47E-01	0.00E+00	0.00E+00	0.00E+00	-6.48E+01
	WH108901E	-9.10E-03	-9.65E-02	-1.88E-03	-9.34E-02	0.00E+00	0.00E+00	-1.36E+00	-8.32E-04	-3.28E-04	-4.05E-03	0.00E+00	0.00E+00	-9.14E-10	-8.72E-08	-1.75E-03	-1.95E+00	0.00E+00	0.00E+00	-8.00E-01	0.00E+00	-8.75E-01	0.00E+00	-3.97E-09	-1.37E-08	-8.29E-04	0.00E+00	-4.03E-01	0.00E+00	-8.75E-01	-2.14E-05	-8.75E-01	-1.27E+00	-4.03E-01	0.00E+00	0.00E+00	0.00E+00	-6.17E+01
	WH108901F	-9.35E-03	-9.97E-02	-2.04E-03	-9.72E-02	0.00E+00	0.00E+00	-1.49E+00	-8.47E-04	-3.52E-04	-4.63E-03	0.00E+00	0.00E+00	-9.35E-10	-9.14E-08	-2.07E-03	-2.70E+00	0.00E+00	0.00E+00	-1.09E+00	0.00E+00	-9.98E-01	0.00E+00	-4.00E-09	-1.41E-08	-8.69E-04	0.00E+00	-4.05E-01	0.00E+00	-9.98E-01	-2.32E-05	-9.98E-01	-1.50E+00	-4.05E-01	0.00E+00	0.00E+00	0.00E+00	-6.72E+01
	WH11510300C	-5.54E-03	-7.92E-02	-1.22E-03	-8.46E-02	0.00E+00	0.00E+00	-8.42E-01	-3.78E-04	-2.02E-04	-1.95E-03	0.00E+00	0.00E+00	-6.72E-10	-3.15E-08	-5.18E-03	-6.98E-01	0.00E+00	0.00E+00	-1.02E+00	0.00E+00	-4.93E-01	0.00E+00	-2.72E-09	-1.06E-08	-6.89E-04	0.00E+00	-1.84E-01	0.00E+00	-4.93E-01	-8.86E-06	-4.93E-01	-7.84E-01	-1.84E-01	0.00E+00	0.00E+00	0.00E+00	-4.25E+01
	WH11510305C	-5.28E-04	-8.99E-02	-9.05E-04	-8.90E-02	0.00E+00	0.00E+00	-1.31E-01	-1.67E-05	-7.01E-05	-8.05E-04	0.00E+00	0.00E+00	-3.35E-10	-2.18E-09	-3.51E-02	-6.69E-01	0.00E+00	0.00E+00	-8.33E-01	0.00E+00	-9.19E-01	0.00E+00	-2.40E-09	-6.29E-09	-2.96E-04	0.00E+00	-3.33E-01	0.00E+00	-9.19E-01	-8.16E-07	-9.19E-01	-1.25E+00	-3.33E-01	0.00E+00	0.00E+00	0.00E+00	-3.08E+01
	WH11510600C	-2.42E-03	-2.36E-02	-3.11E-04	-2.30E-02	0.00E+00	0.00E+00	-8.94E-01	-4.36E-04	2.89E-04	-1.60E-03	0.00E+00	0.00E+00	-6.83E-10	-2.48E-08	-3.80E-03	-9.08E-01	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-3.57E-01	0.00E+00	5.96E-10	-6.80E-09	-5.32E-04	0.00E+00	-1.94E-01	0.00E+00	-3.57E-01	-9.13E-06	-3.57E-01	-8.46E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-3.22E+01
	WH11510605C	-2.42E-03	-2.36E-02	-3.11E-04	-2.30E-02	0.00E+00	0.00E+00	-8.94E-01	-4.36E-04	2.89E-04	-1.60E-03	0.00E+00	0.00E+00	-6.83E-10	-2.48E-08	-3.80E-03	-9.08E-01	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-3.57E-01	0.00E+00	5.96E-10	-6.80E-09	-5.32E-04	0.00E+00	-1.94E-01	0.00E+00	-3.57E-01	-9.13E-06	-3.57E-01	-8.46E-01	-1.94E-01	0.00E+00	0.00E+00	0.00E+00	-3.22E+01
	WH11510700C	-2.85E-03	-2.47E-02	-9.19E-06	-2.64E-02	0.00E+00	0.00E+00	-6.88E-01	-3.86E-04	2.61E-04	-1.78E-03	0.00E+00	0.00E+00	-6.61E-10	-2.66E-08	-4.28E-02	-1.15E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	-2.69E-01	0.00E+00	9.67E-09	-6.91E-09	-5.64E-04	0.00E+00	-1.83E-01	0.00E+00	-2.69E-01	-8.46E-06	-2.69E-01	-6.98E-01	-1.83E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01

WH11510705C	-2.68E-03	-2.69E-02	-4.15E-04	-2.55E-02	0.00E+00	0.00E+00	-1.09E+00	-4.47E-04	2.83E-04	-1.69E-03	0.00E+00	0.00E+00	-6.77E-10	-2.57E-08	-4.28E-02	-9.70E-01	0.00E+00	0.00E+00	-1.29E+00	0.00E+00	-3.61E-01	0.00E+00	9.67E-09	-7.06E-09	-5.31E-04	0.00E+00	-1.79E-01	0.00E+00	-3.61E-01	-9.15E-06	-3.61E-01	-8.93E-01	-1.79E-01	0.00E+00	0.00E+00	0.00E+00	-3.54E+01
WH11510800C	-2.86E-03	-2.15E-02	-4.35E-05	-2.60E-02	0.00E+00	0.00E+00	-6.05E-01	-3.32E-04	2.63E-04	-1.77E-03	0.00E+00	0.00E+00	-5.92E-10	-2.40E-08	-4.32E-02	-8.72E-01	0.00E+00	0.00E+00	-9.89E-01	0.00E+00	-3.14E-01	0.00E+00	9.75E-09	-6.85E-09	-5.42E-04	0.00E+00	-1.61E-01	0.00E+00	-3.14E-01	-7.72E-06	-3.14E-01	-7.63E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-3.48E+01
WH11510805C	-2.86E-03	-2.15E-02	-4.35E-05	-2.60E-02	0.00E+00	0.00E+00	-6.05E-01	-3.32E-04	2.63E-04	-1.77E-03	0.00E+00	0.00E+00	-5.92E-10	-2.40E-08	-4.32E-02	-8.72E-01	0.00E+00	0.00E+00	-9.89E-01	0.00E+00	-3.14E-01	0.00E+00	9.75E-09	-6.85E-09	-5.42E-04	0.00E+00	-1.61E-01	0.00E+00	-3.14E-01	-7.72E-06	-3.14E-01	-7.63E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-3.48E+01
WH11510900C	-2.11E-03	-2.42E-02	-3.02E-04	-2.11E-02	0.00E+00	0.00E+00	-8.14E-01	-4.01E-04	2.90E-04	-1.36E-03	0.00E+00	0.00E+00	-6.07E-10	-1.97E-08	-1.58E-02	-7.09E-01	0.00E+00	0.00E+00	-8.88E-01	0.00E+00	-2.85E-01	0.00E+00	4.27E-09	-6.10E-09	-4.59E-04	0.00E+00	-1.24E-01	0.00E+00	-2.85E-01	-7.90E-06	-2.85E-01	-6.64E-01	-1.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.16E+01
WH11510905C	-2.11E-03	-2.42E-02	-3.02E-04	-2.11E-02	0.00E+00	0.00E+00	-8.14E-01	-4.01E-04	2.90E-04	-1.36E-03	0.00E+00	0.00E+00	-6.07E-10	-1.97E-08	-1.58E-02	-7.09E-01	0.00E+00	0.00E+00	-8.88E-01	0.00E+00	-2.85E-01	0.00E+00	4.27E-09	-6.10E-09	-4.59E-04	0.00E+00	-1.24E-01	0.00E+00	-2.85E-01	-7.90E-06	-2.85E-01	-6.64E-01	-1.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.16E+01
WH11511000C	-5.80E-03	-8.40E-02	-1.20E-03	-8.86E-02	0.00E+00	0.00E+00	-1.16E+00	-3.98E-04	-2.05E-04	-2.46E-03	0.00E+00	0.00E+00	-7.05E-10	-3.64E-08	-4.24E-03	-7.68E-01	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-4.31E-01	0.00E+00	-2.85E-09	-1.04E-08	-7.45E-04	0.00E+00	-1.95E-01	0.00E+00	-4.31E-01	-1.15E-05	-4.31E-01	-7.69E-01	-1.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.73E+01
WH11511005C	-5.80E-03	-8.40E-02	-1.20E-03	-8.86E-02	0.00E+00	0.00E+00	-1.16E+00	-3.98E-04	-2.05E-04	-2.46E-03	0.00E+00	0.00E+00	-7.05E-10	-3.64E-08	-4.24E-03	-7.68E-01	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-4.31E-01	0.00E+00	-2.85E-09	-1.04E-08	-7.45E-04	0.00E+00	-1.95E-01	0.00E+00	-4.31E-01	-1.15E-05	-4.31E-01	-7.69E-01	-1.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.73E+01
WH11511100C	-5.84E-03	-5.30E-02	-1.53E-03	-5.10E-02	0.00E+00	0.00E+00	-1.38E+00	-3.96E-04	-1.88E-04	-2.32E-03	0.00E+00	0.00E+00	-7.16E-10	-4.64E-08	-1.08E-01	-9.05E-01	0.00E+00	0.00E+00	-2.36E+00	0.00E+00	-3.21E+00	0.00E+00	-1.48E-09	-9.30E-09	-9.72E-04	0.00E+00	-2.03E-01	0.00E+00	-3.21E+00	-1.11E-05	-3.21E+00	-1.26E+00	-2.03E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH11511105C	-5.84E-03	-5.34E-02	-1.52E-03	-5.02E-02	0.00E+00	0.00E+00	-1.37E+00	-3.69E-04	-1.89E-04	-2.26E-03	0.00E+00	0.00E+00	-6.98E-10	-4.64E-08	-1.08E-01	-8.87E-01	0.00E+00	0.00E+00	-2.35E+00	0.00E+00	-3.18E+00	0.00E+00	-1.44E-09	-9.03E-09	-9.74E-04	0.00E+00	-1.98E-01	0.00E+00	-3.18E+00	-1.07E-05	-3.18E+00	-1.24E+00	-1.98E-01	0.00E+00	0.00E+00	0.00E+00	-4.19E+01
WH11511200C	-3.97E-03	-4.79E-02	-1.06E-03	-5.17E-02	0.00E+00	0.00E+00	-1.10E+00	-2.72E-04	-1.57E-04	-2.12E-03	0.00E+00	0.00E+00	-5.56E-10	-2.02E-08	-1.10E-01	-4.87E-01	0.00E+00	0.00E+00	-2.01E+00	0.00E+00	-3.10E+00	0.00E+00	-1.20E-09	-7.18E-09	-8.13E-04	0.00E+00	-1.61E-01	0.00E+00	-3.10E+00	-7.91E-06	-3.10E+00	-8.93E-01	-1.61E-01	0.00E+00	0.00E+00	0.00E+00	-3.58E+01
WH11511205C	-3.97E-03	-4.67E-02	-1.05E-03	-4.97E-02	0.00E+00	0.00E+00	-1.06E+00	-2.35E-04	-1.54E-04	-2.01E-03	0.00E+00	0.00E+00	-5.21E-10	-1.99E-08	-1.10E-01	-4.70E-01	0.00E+00	0.00E+00	-1.98E+00	0.00E+00	-3.07E+00	0.00E+00	-1.14E-09	-6.91E-09	-8.15E-04	0.00E+00	-1.51E-01	0.00E+00	-3.07E+00	-7.32E-06	-3.07E+00	-8.65E-01	-1.51E-01	0.00E+00	0.00E+00	0.00E+00	-3.55E+01
WH11511300C	-5.84E-03	-4.59E-02	-1.51E-03	-4.49E-02	0.00E+00	0.00E+00	-1.33E+00	-3.87E-04	-1.87E-04	-2.25E-03	0.00E+00	0.00E+00	-6.95E-10	-4.38E-08	-1.07E-01	-6.94E-01	0.00E+00	0.00E+00	-2.28E+00	0.00E+00	-3.18E+00	0.00E+00	-8.12E-10	-8.60E-09	-9.70E-04	0.00E+00	-1.55E-01	0.00E+00	-3.18E+00	-1.07E-05	-3.18E+00	-1.07E+00	-1.55E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH11511305C	-5.84E-03	-4.63E-02	-1.50E-03	-4.41E-02	0.00E+00	0.00E+00	-1.32E+00	-3.54E-04	-1.88E-04	-2.19E-03	0.00E+00	0.00E+00	-6.70E-10	-4.37E-08	-1.07E-01	-6.75E-01	0.00E+00	0.00E+00	-2.26E+00	0.00E+00	-3.15E+00	0.00E+00	-7.72E-10	-8.33E-09	-9.72E-04	0.00E+00	-1.50E-01	0.00E+00	-3.15E+00	-1.02E-05	-3.15E+00	-1.05E+00	-1.50E-01	0.00E+00	0.00E+00	0.00E+00	-4.04E+01
WH11511500C	-3.97E-03	-4.67E-02	-1.05E-03	-4.97E-02	0.00E+00	0.00E+00	-1.06E+00	-2.35E-04	-1.54E-04	-2.01E-03	0.00E+00	0.00E+00	-5.21E-10	-1.99E-08	-1.10E-01	-4.70E-01	0.00E+00	0.00E+00	-1.98E+00	0.00E+00	-3.07E+00	0.00E+00	-1.14E-09	-6.91E-09	-8.15E-04	0.00E+00	-1.51E-01	0.00E+00	-3.07E+00	-7.32E-06	-3.07E+00	-8.65E-01	-1.51E-01	0.00E+00	0.00E+00	0.00E+00	-3.55E+01
WH11511505C	-3.97E-03	-4.67E-02	-1.05E-03	-4.97E-02	0.00E+00	0.00E+00	-1.06E+00	-2.35E-04	-1.54E-04	-2.01E-03	0.00E+00	0.00E+00	-5.21E-10	-1.99E-08	-1.10E-01	-4.70E-01	0.00E+00	0.00E+00	-1.98E+00	0.00E+00	-3.07E+00	0.00E+00	-1.14E-09	-6.91E-09	-8.15E-04	0.00E+00	-1.51E-01	0.00E+00	-3.07E+00	-7.32E-06	-3.07E+00	-8.65E-01	-1.51E-01	0.00E+00	0.00E+00	0.00E+00	-3.55E+01
WH11511600C	-5.84E-03	-5.34E-02	-1.52E-03	-5.02E-02	0.00E+00	0.00E+00	-1.37E+00	-3.69E-04	-1.89E-04	-2.26E-03	0.00E+00	0.00E+00	-6.98E-10	-4.64E-08	-1.08E-01	-8.87E-01	0.00E+00	0.00E+00	-2.35E+00	0.00E+00	-3.18E+00	0.00E+00	-1.44E-09	-9.03E-09	-9.74E-04	0.00E+00	-1.98E-01	0.00E+00	-3.18E+00	-1.07E-05	-3.18E+00	-1.24E+00	-1.98E-01	0.00E+00	0.00E+00	0.00E+00	-4.19E+01
WH11511605C	-5.84E-03	-5.34E-02	-1.52E-03	-5.02E-02	0.00E+00	0.00E+00	-1.37E+00	-3.69E-04	-1.89E-04	-2.26E-03	0.00E+00	0.00E+00	-6.98E-10	-4.64E-08	-1.08E-01	-8.87E-01	0.00E+00	0.00E+00	-2.35E+00	0.00E+00	-3.18E+00	0.00E+00	-1.44E-09	-9.03E-09	-9.74E-04	0.00E+00	-1.98E-01	0.00E+00	-3.18E+00	-1.07E-05	-3.18E+00	-1.24E+00	-1.98E-01	0.00E+00	0.00E+00	0.00E+00	-4.19E+01
WH11841100A	-1.15E-02	-1.02E-01	-1.72E-03	-1.02E-01	0.00E+00	0.00E+00	-1.51E+00	-8.47E-04	-3.65E-04	-4.31E-03	0.00E+00	0.00E+00	-1.09E-09	-9.73E-08	-6.24E-04	-1.77E+00	0.00E+00	0.00E+00	-1.01E+00	0.00E+00	-3.47E-01	0.00E+00	-4.38E-09	-1.64E-08	-1.21E-03	0.00E+00	-3.53E-01	0.00E+00	-3.47E-01	-2.37E-05	-3.47E-01	-5.78E-01	-3.53E-01	0.00E+00	0.00E+00	0.00E+00	-6.10E+01
WH11841100B	-3.82E-03	-1.92E-02	-4.97E-04	-1.81E-02	0.00E+00	0.00E+00	-1.11E+00	-8.51E-04	3.43E-04	-2.22E-03	0.00E+00	0.00E+00	-1.16E-09	-4.63E-08	-1.25E-03	-1.88E+00	0.00E+00	0.00E+00	-8.48E-01	0.00E+00	-4.58E-01	0.00E+00	1.27E-09	-8.19E-09	-6.61E-04	0.00E+00	-2.02E-01	0.00E+00	-4.58E-01	-1.71E-05	-4.58E-01	-8.05E-01	-2.02E-01	0.00E+00	0.00E+00	0.00E+00	-3.90E+01
WH11841100C	-1.18E-02	-1.03E-01	-1.95E-03	-1.07E-01	0.00E+00	0.00E+00	-1.65E+00	-8.63E-04	-3.89E-04	-4.97E-03	0.00E+00	0.00E+00	-1.17E-09	-1.02E-07	-1.40E-03	-2.63E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-5.56E-01	0.00E+00	-4.54E-09	-1.68E-08	-1.32E-03	0.00E+00	-3.61E-01	0.00E+00	-5.56E-01	-2.61E-05	-5.56E-01	-9.40E-01	-3.61E-01	0.00E+00	0.00E+00	0.00E+00	-7.08E+01
WH11841105A	-1.15E-02	-1.04E-01	-1.67E-03	-1.01E-01	0.00E+00	0.00E+00	-1.58E+00	-8.88E-04	-3.68E-04	-4.28E-03	0.00E+00	0.00E+00	-1.12E-09	-9.88E-08	-1.00E-04	-1.81E+00	0.00E+00	0.00E+00	-1.08E+00	0.00E+00	-2.66E-01	0.00E+00	-4.42E-09	-1.64E-08	-1.20E-03	0.00E+00	-3.59E-01	0.00E+00	-2.66E-01	-2.42E-05	-2.66E-01	-5.09E-01	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-6.10E+01
WH11841105B	-3.81E-03	-2.08E-02	-4.50E-04	-1.76E-02	0.00E+00	0.00E+00	-1.16E+00	-8.90E-04	3.37E-04	-2.18E-03	0.00E+00	0.00E+00	-1.18E-09	-4.89E-08	-3.98E-04	-1.94E+00	0.00E+00	0.00E+00	-9.47E-01	0.00E+00	-3.69E-01	0.00E+00	1.24E-09	-8.19E-09	-6.61E-04	0.00E+00	-2.08E-01	0.00E+00	-3.69E-01	-1.72E-05	-3.69E-01	-7.02E-01	-2.08E-01	0.00E+00	0.00E+00	0.00E+00	-3.90E+01
WH11841105C	-1.18E-02	-1.05E-01	-1.87E-03	-1.06E-01	0.00E+00	0.00E+00	-1.70E+00	-8.94E-04	-3.92E-04	-4.94E-03	0.00E+00	0.00E+00	-1.19E-09	-1.02E-07	-7.25E-04	-2.66E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-4.58E-01	0.00E+00	-4.60E-09	-1.68E-08	-1.30E-03	0.00E+00	-3.68E-01	0.00E+00	-4.58E-01	-2.62E-05	-4.58E-01	-8.37E-01	-3.68E-01	0.00E+00	0.00E+00	0.00E+00	-7.08E+01
WH11841200A	-1.11E-02	-1.03E-01	-1.73E-03	-1.03E-01	0.00E+00	0.00E+00	-1.54E+00	-8.47E-04	-3.74E-04	-4.37E-03	0.00E+00	0.00E+00	-1.09E-09	-9.84E-08	-7.59E-04	-1.84E+00	0.00E+00	0.00E+00	-1.08E+00	0.00E+00	-4.01E-01	0.00E+00	-4.45E-09	-1.67E-08	-1.22E-03	0.00E+00	-3.94E-01	0.00E+00	-4.01E-01	-2.37E-05	-4.01E-01	-6.70E-01	-3.94E-01	0.00E+00	0.00E+00	0.00E+00	-6.34E+01
WH11841200B	-3.72E-03	-2.11E-02	-5.10E-04	-1.95E-02	0.00E+00	0.00E+00	-1.14E+00	-8.51E-04	3.36E-04	-2.27E-03	0.00E+00	0.00E+00	-1.16E-09	-4.73E-08	-1.50E-03	-1.92E+00	0.00E+00	0.00E+00	-9.47E-01	0.00E+00	-5.33E-01	0.00E+00	9.87E-10	-8.67E-09	-6.65E-04	0.00E+00	-2.42E-01	0.00E+00	-5.33E-01	-1.72E-05	-5.33E-01	-9.26E-01	-2.42E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH11841200C	-1.13E-02	-1.04E-01	-1.96E-03	-1.09E-01	0.00E+00	0.00E+00	-1.68E+00	-8.63E-04	-3.96E-04	-5.03E-03	0.00E+00	0.00E+00	-1.17E-09	-1.02E-07	-1.65E-03	-2.68E+00	0.00E+00	0.00E+00	-1.46E+00	0.00E+00	-6.25E-01	0.00E+00	-4.61E-09	-1.72E-08	-1.32E-03	0.00E+00	-4.05E-01	0.00E+00	-6.25E-01	-2.61E-05	-6.25E-01	-1.06E+00	-4.05E-01	0.00E+00	0.00E+00	0.00E+00	-7.32E+01
WH11841205A	-1.11E-02	-1.04E-01	-1.68E-03	-1.02E-01	0.00E+00	0.00E+00	-1.61E+00	-8.88E-04	-3.75E-04	-4.33E-03	0.00E+00	0.00E+00	-1.12E-09	-9.93E-08	-2.35E-04	-1.89E+00	0.00E+00	0.00E+00	-1.15E+00	0.00E+00	-3.19E-01	0.00E+00	-4.49E-09	-1.67E-08	-1.20E-03	0.00E+00	-4.00E-01	0.00E+00	-3.19E-01	-2.42E-05	-3.19E-01	-5.93E-01	-4.00E-01	0.00E+00	0.00E+00	0.00E+00	-6.34E+01
WH11841205B	-3.72E-03	-2.18E-02	-4.62E-04	-1.90E-02	0.00E+00	0.00E+00	-1.19E+00	-8.90E-04	3.33E-04	-2.24E-03	0.00E+00	0.00E+00	-1.18E-09	-4.94E-08	-6.42E-04	-1.98E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-4.44E-01	0.00E+00	9.57E-10	-8.67E-09	-6.65E-04	0.00E+00	-2.48E-01	0.00E+00	-4.44E-01	-1.72E-05	-4.44E-01	-8.15E-01	-2.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH11841205C	-1.13E-02	-1.05E-01	-1.88E-03	-1.08E-01	0.00E+00	0.00E+00	-1.73E+00	-8.94E-04	-3.96E-04	-5.00E-03	0.00E+00	0.00E+00	-1.19E-09	-1.02E-07	-9.79E-04	-2.70E+00	0.00E+00	0.00E+00	-1.53E+00	0.00E+00	-5.27E-01	0.00E+00	-4.67E-09	-1.72E-08	-1.30E-03	0.00E+00	-4.12E-01	0.00E+00	-5.27E-01	-2.62E-05	-5.27E-01	-9.45E-01	-4.12E-01	0.00E+00	0.00E+00	0.00E+00	-7.32E+01
WH11841300A	-3.54E-03	-1.82E-02	-2.79E-04	-1.69E-02	0.00E+00	0.00E+00	-9.54E-01	-8.49E-04	3.62E-04	-1.81E-03	0.00E+00	0.00E+00	-1.05E-09	-4.33E-08	-6.62E-04	-1.13E+00	0.00E+00	0.00E+00	-5.63E-01	0.00E+00	-3.31E-01	0.00E+00	1.05E-09	-8.45E-09	-5.64E-04	0.00E+00	-2.40E-01	0.00E+00	-3.31E-01	-1.48E-05	-3.31E-01	-5.64E-01	-2.40E-01	0.00E+00	0.00E+00	0.00E+00	-3.45E+01
WH11841300B	-3.72E-03	-2.11E-02	-5.01E-04	-1.97E-02	0.00E+00	0.00E+00	-1.14E+00	-8.51E-04	3.36E-04	-2.27E-03	0.00E+00	0.00E+00	-1.14E-09	-4.72E-08	-1.52E-03	-1.92E+00	0.00E+00	0.00E+00	-9.20E-01	0.00E+00	-5.33E-01	0.00E+00	9.87E-10	-8.72E-09	-6.63E-04	0.00E+00	-2.42E-01	0.00E+00	-5.33E-01	-1.72E-05	-5.33E-01	-9.26E-01	-2.42E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH11841300C	-3.59E-03	-1.78E-02	-5.20E-04	-1.87E-02	0.00E+00	0.00E+00	-1.12E+00	-8.56E-04	3.36E-04	-2.27E-03	0.00E+00	0.00E+00	-1.12E-09	-4.72E-08	-1.48E-03	-1.95E+00	0.00E+00	0.00E+00	-9.10E-01	0.00E+00	-5.65E-01	0.00E+00	1.06E-09	-8.26E-09	-6.52E-04	0.00E+00	-2.51E-01	0.00E+00	-5.65E-01	-1.70E-05	-5.65E-01	-9.30E-01	-2.51E-01	0.00E+00	0.00E+00	0.00E+00	-4.39E+01
WH11841305A	-3.54E-03	-1.94E-02	-2.60E-04	-1.64E-02	0.00E+00	0.00E+00	-1.02E+00	-8.93E-04	3.59E-04	-1.77E-03	0.00E+00	0.00E+00	-1.08E-09	-4.56E-08	3.83E-05	-1.20E+00	0.00E+00	0.00E+00	-6.56E-01	0.00E+00	-2.57E-01	0.00E+00	1.03E-09	-8.45E-09	-5.67E-04	0.00E+00	-2.46E-01	0.00E+00	-2.57E-01	-1.52E-05	-2.57E-01	-4.87E-01	-2.46E-01	0.00E+00	0.00E+00	0.00E+00	-3.45E+01
WH11841305B	-3.72E-03	-2.18E-02	-4.54E-04	-1.92E-02	0.00E+00	0.00E+00	-1.19E+00	-8.90E-04	3.33E-04	-2.24E-03	0.00E+00	0.00E+00	-1.16E-09	-4.91E-08	-6.65E-04	-1.98E+00	0.00E+00	0.00E+00	-1.02E+00	0.00E+00	-4.44E-01	0.00E+00	9.57E-10	-8.72E-09	-6.63E-04	0.00E+00	-2.48E-01	0.00E+00	-4.44E-01	-1.72E-05	-4.44E-01	-8.15E-01	-2.48E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH11841305C	-3.59E-03	-1.85E-02	-4.72E-04	-1.81E-02	0.00E+00	0.00E+00	-1.17E+00	-8.93E-04	3.34E-04	-2.24E-03	0.00E+00	0.00E+00	-1.14E-09	-4.91E-08	-6.22E-04	-2.00E+00	0.00E+00	0.00E+00	-1.01E+00	0.00E+00	-4.75E-01	0.00E+00	1.03E-09	-8.26E-09	-6.52E-04	0.00E+00	-2.57E-01	0.00E+00	-4.75E-01	-1.71E-05	-4.75E-01	-8.19E-01	-2.57E-01	0.00E+00	0.00E+00	0.00E+00	-4.39E+01
WH11843100C	-1.12E-02	-9.37E-02	-1.88E-03	-9.34E-02	0.00E+00	0.00E+00	-1.47E+00	-8.57E-04	-3.47E-04	-4.86E-03	0.00E+00	0.00E+00	-1.13E-09	-1.01E-07	-1.15E-03	-2.65E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-5.79E-01	0.00E+00	-3.77E-09	-1.55E-08	-1.03E-03	0.00E+00	-3.96E-01	0.00E+00	-5.79E-01	-2.53E-05	-5.79E-01	-9.82E-01	-3.96E-01	0.00E+00	0.00E+00	0.00E+00	-6.92E+01
WH11843105C	-1.12E-02	-9.53E-02	-1.81E-03	-9.22E-02	0.00E+00	0.00E+00	-1.52E+00	-8.87E-04	-3.50E-04	-4.82E-03	0.00E+00	0.00E+00	-1.15E-09	-1.02E-07	-5.96E-04	-2.67E+00	0.00E+00	0.00E+00	-1.29E+00	0.00E+00	-4.82E-01	0.00E+00	-3.83E-09	-1.55E-08	-1.03E-03	0.00E+00	-4.03E-01	0.00E+00	-4.82E-01	-2.55E-05	-4.82E-01	-8.72E-01	-4.03E-01	0.00E+00	0.00E+00	0.00E+00	-6.92E+01
WH11843200C	-1.08E-02	-8.54E-02	-1.73E-03	-8.37E-02	0.00E+00	0.00E+00	-1.25E+00	-8.32E-04	-3.11E-04	-4.43E-03	0.00E+00	0.00E+00	-8.42E-10	-9.55E-08	-1.26E-03	-2.60E+00	0.00E+00	0.00E+00	-9.00E-01	0.00E+00	-5.71E-01	0.00E+00	-3.38E-09	-1.29E-08	-7.25E-04	0.00E+00	-3.94E-01	0.00E+00	-5.71E-01	-2.39E-05	-5.71E-01	-1.03E+00	-3.94E-01	0.00E+00	0.00E+00	0.00E+00	-6.53E+01
WH11843205C	-1.08E-02	-8.61E-02	-1.65E-03	-8.25E-02	0.00E+00	0.00E+00	-1.31E+00	-8.71E-04	-3.11E-04	-4.43E-03	0.00E+00	0.00E+00	-8.76E-10	-9.55E-08	-7.34E-04	-2.62E+00	0.00E+00	0.00E+00	-9.95E-01	0.00E+00	-4.77E-01	0.00E+00	-3.42E-09	-1.29E-08	-7.24E-04	0.00E+00	-4.01E-01	0.00E+00	-4.77E-01	-2.39E-05	-4.77E-01	-9.19E-01	-4.01E-01	0.00E+00	0.00E+00	0.00E+00	-6.53E+01
WH11850100A	-3.18E-03	-1.29E-02	-7.18E-05	-1.29E-02	0.00E+00	0.00E+00	-6.02E-01	-5.26E-04	3.22E-04	-1.32E-03	0.00E+00	0.00E+00	-7.39E-10	-3.24E-08	-3.94E-04	-1.16E+00	0.00E+00	0.00E+00	-2.66E-01	0.00E+00	-2.66E-01	0.00E+00	1.57E-09	-5.63E-09	-3.97E-04	0.00E+00	-2.38E-01	0.00E+00	-2.66E-01	-9.31E-06	-2.66E-01	-5.03E-01	-2.38E-01	0.00E+00	0.00E+00	0.00E+00	-2.33E+01
WH11850100C	-9.62E-03	-1.04E-01	-1.68E-03	-1.03E-01	0.00E+00	0.00E+00	-1.57E+00	-6.09E-04	-2.98E-04	-3.79E-03	0.00E+00	0.00E+00	-9.73E-10	-7.11E-08	-1.94E-03	-2.85E+00	0.00E+00	0.00E+00	-1.33E+00	0.00E+00	-8.16E-01	0.00E+00	-4.25E-09	-1.46E-08	-1.12E-03	0.00E+00	-4.70E-01	0.00E+00	-8.16E-01	-1.91E-05	-8.16E-01	-1.29E+00	-4.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.65E+01
WH11851100A	-9.40E-03	-8.53E-02	-1.48E-03	-8.38E-02	0.00E+00	0.00E+00	-1.51E+00	-5.97E-04	-2.80E-04	-3.57E-03	0.00E+00	0.00E+00	-8.14E-10	-6.98E-08	-1.67E-03	-2.74E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-6.37E-01	0.00E+00	-3.45E-09	-1.31E-08	-1.03E-03	0.00E+00	-4.45E-01	0.00E+00	-6.37E-01	-1.86E-05	-6.37E-01	-1.08E+00	-4.45E-01	0.00E+00	0.00E+00	0.00E+00	-5.15E+01
WH11851100B	-3.26E-03	-1.96E-02	-2.90E-04	-1.82E-02	0.00E+00	0.00E+00	-7.30E-01	-5.36E-04	2.91E-04	-1.57E-03	0.00E+00	0.00E+00	-8.29E-10	-3.22E-08	-1.15E-03	-1.80E+00	0.00E+00	0.00E+00	-6.51E-01	0.00E+00	-4.27E-01	0.00E+00	1.46E-09	-6.33E-09	-5.40E-04	0.00E+00	-2.41E-01	0.00E+00	-4.27E-01	-1.15E-05	-4.27E-01	-8.00E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-2.74E+01
WH11851100C	-9.52E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.91E-03	-2.76E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.57E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.57E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH11851105A	-8.96E-03	-8.64E-02	-7.74E-04	-8.20E-02	0.00E+00	0.00E+00	-8.50E-01	-3.94E-04	-2.80E-04	-2.29E-03	0.00E+00	0.00E+00	-6.80E-10	-6.63E-08	3.13E-04	-1.19E+00	0.00E+00	0.00E+00	-5.95E-01	0.00E+00	-1.18E-01	0.00E+00	-3.26E-09	-1.27E-08	-1.02E-03	0.00E+00	-3.33E-01	0.00E+00	-1.18E-01	-1.37E-05	-1.18E-01	-3.82E-01	-3.33E-01	0.00E+00	0.00E+00	0.00E+00	-2.51E+01
WH11851105B	-3.36E-03	-2.05E-02	-2.50E-04	-1.74E-02	0.00E+00	0.00E+00	-8.10E-01	-6.03E-04	2.87E-04	-1.57E-03	0.00E+00	0.00E+00	-8.45E-10	-3.46E-08	-3.77E-04	-1.85E+00	0.00E+00	0.00E+00	-7.38E-01	0.00E+00	-3.37E-01	0.00E+00	1.41E-09	-6.33E-09	-5.44E-04	0.00E+00	-2.47E-01	0.00E+00	-3.37E-01	-1.23E-05	-3.37E-01	-6.97E-01	-2.47E-01	0.00E+00	0.00E+00	0.00E+00	-2.74E+01
WH11851105C	-9.52E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.91E-03	-2.76E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.57E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.57E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH11851200A	-8.99E-03	-9.36E-02	-1.19E-03	-9.48E-02	0.00E+00	0.00E+00	-1.02E+00	-4.90E-04	-2.74E-04	-3.01E-03	0.00E+00	0.00E+00	-7.72E-10	-6.78E-08	-5.11E-04	-1.77E+00	0.00E+00	0.00E+00	-7.84E-01	0.00E+00	-3.28E-01	0.00E+00	-3.56E-09	-1.31E-08	-1.02E-03	0.00E+00	-3.96E-01	0.00E+00	-3.28E-01	-1.63E-05	-3.28E-01	-6.02E-01	-3.96E-01	0.00E+00	0.00E+00	0.00E+00	-4.40E+01
WH11851200B	-3.29E-03	-2.09E-02	-2.65E-04	-1.83E-02	0.00E+00	0.00E+00	-7.24E-01	-5.44E-04	2.93E-04	-1.65E-03	0.00E+00	0.00E+00	-8.54E-10	-3.27E-08	-1.16E-03	-1.89E+00	0.00E+00	0.00E+00	-6.60E-01	0.00E+00	-4.81E-01	0.00E+00	1.50E-09	-6.31E-09	-5.44E-04	0.00E+00	-2.54E-01	0.00E+00	-4.81E-01	-1.19E-05	-4.81E-01	-8.23E-01	-2.54E-01	0.00E+00	0.00E+00	0.00E+00	-3.09E+01
WH11851200C	-9.07E-03	-9.45E-02	-1.44E-03	-9.90E-02	0.00E+00	0.00E+00	-1.17E+00	-5.68E-04	-2.87E-04	-3.50E-03	0.00E+00	0.00E+00	-9.13E-10	-6.87E-08	-1.21E-03	-2.56E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	-5.70E-01	0.00E+00	-3.70E-09	-1.38E-08	-1.07E-03	0.00E+00	-4.11E-01	0.00E+00	-5.70E-01	-1.84E-05	-5.70E-01	-9.48E-01	-4.11E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E+01
WH11851205A	-9.09E-03	-9.48E-02	-1.15E-03	-9.36E-02	0.00E+00	0.00E+00	-1.10E+00	-5.58E-04	-2.78E-04	-3.03E-03	0.00E+00	0.00E+00	-7.94E-10	-6.97E-08	-6.56E-05	-1.81E+00	0.00E+00	0.00E+00	-8.58E-01	0.00E+00	-2.48E-01	0.00E+00	-3.56E-09	-1.31E-08	-1.02E-03	0.00E+00	-4.02E-01	0.00E+00	-2.48E-01	-1.78E-05	-2.48E-01	-5.26E-01	-4.02E-01	0.00E+00	0.00E+00	0.00E+00	-4.40E+01
WH11851205B	-3.39E-03	-2.10E-02	-2.11E-04	-1.74E-02	0.00E+00	0.00E+00	-7.93E-01	-6.11E-04	2.87E-04	-1.65E-03	0.00E+00	0.00E+00	-8.66E-10	-3.50E-08	-3.58E-04	-1.94E+00	0.00E+00	0.00E+00	-7.58E-01	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.48E-04	0.00E+00	-2.60E-01	0.00E+00	-3.91E-01	-1.28E-05	-3.91E-01	-7.20E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-3.09E+01
WH11851205C	-9.17E-03	-9.46E-02	-1.36E-03	-9.77E-02	0.00E+00	0.00E+00	-1.24E+00	-6.25E-04	-2.91E-04	-3.51E-03	0.00E+00	0.00E+00	-9.27E-10	-7.00E-08	-6.40E-04	-2.59E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-4.74E-01	0.00E+00	-3.79E-09	-1.38E-08	-1.07E-03	0.00E+00	-4.18E-01	0.00E+00	-4.74E-01	-1.94E-05	-4.74E-01	-8.45E-01	-4.18E-01	0.00E+00	0.00E+00	0.00E+00	-5.31E+01
WH11853100C	-9.62E-03	-1.04E-01	-1.68E-03	-1.02E-01	0.00E+00	0.00E+00	-1.57E+00	-6.09E-04	-2.98E-04	-3.79E-03	0.00E+00	0.00E+00	-9.72E-10	-7.11E-08	-1.93E-03	-2.85E+00	0.00E+00	0.00E+00	-1.33E+00	0.00E+00	-8.15E-01	0.00E+00	-4.25E-09	-1.46E-08	-1.12E-03	0.00E+00	-4.70E-01	0.00E+00	-8.15E-01	-1.91E-05	-8.15E-01	-1.28E+00	-4.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.65E+01
WH11853105C	-9.10E-03	-8.75E-02	-1.26E-03	-8.65E-02	0.00E+00	0.00E+00	-1.12E+00	-6.25E-04	-2.51E-04	-3.36E-03	0.00E+00	0.00E+00	-8.64E-10	-6.71E-08	-4.93E-04	-2.59E+00	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-4.51E-01	0.00E+00	-3.01E-09	-1.25E-08	-8.10E-04	0.00E+00	-4.08E-01	0.00E+00	-4.51E-01	-1.78E-05	-4.51E-01	-8.40E-01	-4.08E-01	0.00E+00	0.00E+00	0.00E+00	-4.70E+01
WH11853200C	-8.87E-03	-8.55E-02	-1.28E-03	-8.71E-02	0.00E+00	0.00E+00	-1.04E+00	-5.59E-04	-2.38E-04	-3.26E-03	0.00E+00	0.00E+00	-8.58E-10	-6.53E-08	-9.55E-04	-2.55E+00	0.00E+00	0.00E+00	-9.69E-01	0.00E+00	-5.92E-01	0.00E+00	-2.85E-09	-1.25E-08	-7.82E-04	0.00E+00	-4.00E-01	0.00E+00	-5.92E-01	-1.65E-05	-5.92E-01	-9.44E-01	-4.00E-01	0.00E+00	0.00E+00	0.00E+00	-4.85E+01
WH11853205C	-8.86E-03	-8.55E-02	-1.20E-03	-8.58E-02	0.00E+00	0.00E+00	-1.11E+00	-6.19E-04	-2.42E-04	-3.28E-03	0.00E+00	0.00E+00	-8.72E-10	-6.68E-08	-4.81E-04	-2.58E+00	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-4.96E-01	0.00E+00	-2.93E-09	-1.25E-08	-7.86E-04	0.00E+00	-4.06E-01	0.00E+00	-4.96E-01	-1.73E-05	-4.96E-01	-8.40E-01	-4.06E-01	0.00E+00	0.00E+00	0.00E+00	-4.85E+01
WH11861100A	-5.38E-03	-5.44E-02	-4.50E-04	-5.59E-02	0.00E+00	0.00E+00	-1.06E+00	-8.56E-04	3.63E-04	-2.70E-03	0.00E+00	0.00E+00	-1.12E-09	-4.83E-08	-7.11E-04	-2.16E+00	0.00E+00	0.00E+00	-7.48E-01	0.00E+00	-3.27E-01	0.00E+00	7.16E-10	-1.43E-08	-8.76E-04	0.00E+00	-2.50E-01	0.00E+00	-3.27E-01	-2.28E-05	-3.27E-01	-7.48E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-4.18E+01
WH11861100B	-5.52E-03	-5.60E-02	-6.52E-04	-5.78E-02	0.00E+00	0.00E+00	-1.21E+00	-8.58E-04	3.35E-04	-3.08E-03	0.00E+00	0.00E+00	-1.19E-09	-5.25E-08	-1.48E-03	-2.81E+00	0.00E+00	0.00E+00	-1.07E+00	0.00E+00	-5.02E-01	0.00E+00	6.56E-10	-1.45E-08	-9.41E-04	0.00E+00	-2.52E-01	0.00E+00	-5.02E-01	-2.36E-05	-5.02E-01	-1.08E+00	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WH11861100C	-5.52E-03	-5.60E-02	-6.71E-04	-5.79E-02	0.00E+00	0.00E+00	-1.20E+00	-8.62E-04	3.36E-04	-3.08E-03	0.00E+00	0.00E+00	-1.17E-09	-5.25E-08	-1.48E-03	-2.84E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-5.18E-01	0.00E+00	6.56E-10	-1.45E-08	-9.34E-04	0.00E+00	-2.57E-01	0.00E+00	-5.18E-01	-2.36E-05	-5.18E-01	-1.08E+00	-2.57E-01	0.00E+00	0.00E+00	0.00E+00	-4.87E+01
WH11861105A	-5.38E-03	-5.66E-02	-4.28E-04	-5.53E-02	0.00E+00	0.00E+00	-1.13E+00	-8.95E-04	3.58E-04	-2.67E-03	0.00E+00	0.00E+00	-1.14E-09	-5.11E-08	3.19E-05	-2.24E+00	0.00E+00	0.00E+00	-8.44E-01	0.00E+00	-2.53E-01	0.00E+00	7.02E-10	-1.42E-08	-8.78E-04	0.00E+00	-2.56E-01	0.00E+00	-2.53E-01	-2.31E-05	-2.53E-01	-6.57E-01	-2.56E-01	0.00E+00	0.00E+00	0.00E+00	-4.18E+01
WH11861105B	-5.52E-03	-5.76E-02	-6.01E-04	-5.73E-02	0.00E+00	0.00E+00	-1.27E+00	-8.91E-04	3.30E-04	-3.04E-03	0.00E+00	0.00E+00	-1.21E-09	-5.47E-08	-5.84E-04	-2.87E+00	0.00E+00	0.00E+00	-1.17E+00	0.00E+00	-4.12E-01	0.00E+00	6.26E-10	-1.44E-08	-9.45E-04	0.00E+00	-2.58E-01	0.00E+00	-4.12E-01	-2.36E-05	-4.12E-01	-9.52E-01	-2.58E-01	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WH11861105C	-5.52E-03	-5.76E-02	-6.20E-04	-5.73E-02	0.00E+00	0.00E+00	-1.26E+00	-8.95E-04	3.30E-04	-3.04E-03	0.00E+00	0.00E+00	-1.18E-09	-5.46E-08	-5.86E-04	-2.89E+00	0.00E+00	0.00E+00	-1.14E+00	0.00E+00	-4.27E-01	0.00E+00	6.26E-10	-1.44E-08	-9.37E-04	0.00E+00	-2.63E-01	0.00E+00	-4.27E-01	-2.36E-05	-4.27E-01	-9.55E-01	-2.63E-01	0.00E+00	0.00E+00	0.00E+00	-4.87E+01
WH11861200A	-5.24E-03	-5.51E-02	-4.43E-04	-5.82E-02	0.00E+00	0.00E+00	-9.84E-01	-8.53E-04	3.51E-04	-2.82E-03	0.00E+00	0.00E+00	-1.08E-09	-5.05E-08	-7.64E-04	-2.23E+00	0.00E+00	0.00E+00	-7.43E-01	0.00E+00	-3.42E-01	0.00E+00	6.70E-10	-1.43E-08	-8.65E-04	0.00E+00	-3.00E-01	0.00E+00	-3.42E-01	-2.28E-05	-3.42E-01	-7.72E-01	-3.00E-01	0.00E+00	0.00E+00	0.00E+00	-4.41E+01
WH11861200B	-5.37E-03	-5.68E-02	-6.44E-04	-6.02E-02	0.00E+00	0.00E+00	-1.13E+00	-8.54E-04	3.28E-04	-3.18E-03	0.00E+00	0.00E+00	-1.14E-09	-5.41E-08	-1.51E-03	-2.85E+00	0.00E+00	0.00E+00	-1.07E+00	0.00E+00	-5.41E-01	0.00E+00	6.10E-10	-1.45E-08	-9.08E-04	0.00E+00	-3.02E-01	0.00E+00	-5.41E-01	-2.37E-05	-5.41E-01	-1.12E+00	-3.02E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH11861200C	-5.37E-03	-5.68E-02	-6.65E-04	-6.04E-02	0.00E+00	0.00E+00	-1.12E+00	-8.58E-04	3.28E-04	-3.18E-03	0.00E+00	0.00E+00	-1.13E-09	-5.41E-08	-1.52E-03	-2.89E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-5.56E-01	0.00E+00	6.10E-10	-1.45E-08	-8.92E-04	0.00E+00	-3.11E-01	0.00E+00	-5.56E-01	-2.37E-05	-5.56E-01	-1.13E+00	-3.11E-01	0.00E+00	0.00E+00	0.00E+00	-5.01E+01
WH11861205A	-5.24E-03	-5.63E-02	-4.20E-04	-5.74E-02	0.00E+00	0.00E+00	-1.06E+00	-8.93E-04	3.48E-04	-2.78E-03	0.00E+00	0.00E+00	-1.10E-09	-5.27E-08	-2.13E-05	-2.30E+00	0.00E+00	0.00E+00	-8.46E-01	0.00E+00	-2.68E-01	0.00E+00	6.56E-10	-1.43E-08	-8.64E-04	0.00E+00	-3.07E-01	0.00E+00	-2.68E-01	-2.31E-05	-2.68E-01	-6.74E-01	-3.07E-01	0.00E+00	0.00E+00	0.00E+00	-4.41E+01
WH11861205B	-5.37E-03	-5.75E-02	-5.94E-04	-5.95E-02	0.00E+00	0.00E+00	-1.18E+00	-8.90E-04	3.25E-04	-3.14E-03	0.00E+00	0.00E+00	-1.16E-09	-5.58E-08	-6.42E-04	-2.91E+00	0.00E+00	0.00E+00	-1.17E+00	0.00E+00	-4.51E-01	0.00E+00	5.79E-10	-1.45E-08	-9.09E-04	0.00E+00	-3.09E-01	0.00E+00	-4.51E-01	-2.36E-05	-4.51E-01	-9.88E-01	-3.09E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH11861205C	-5.37E-03	-5.75E-02	-6.15E-04	-5.96E-02	0.00E+00	0.00E+00	-1.17E+00	-8.93E-04	3.26E-04	-3.14E-03	0.00E+00	0.00E+00	-1.15E-09	-5.57E-08	-6.44E-04	-2.94E+00	0.00E+00	0.00E+00	-1.14E+00	0.00E+00	-4.66E-01	0.00E+00	5.79E-10	-1.45E-08	-8.93E-04	0.00E+00	-3.17E-01	0.00E+00	-4.66E-01	-2.36E-05	-4.66E-01	-9.95E-01	-3.17E-01	0.00E+00	0.00E+00	0.00E+00	-5.01E+01
WH11863100C	-5.28E-03	-5.47E-02	-6.39E-04	-5.64E-02	0.00E+00	0.00E+00	-1.03E+00	-8.52E-04	3.27E-04	-3.03E-03	0.00E+00	0.00E+00	-1.09E-09	-5.38E-08	-1.39E-03	-2.92E+00	0.00E+00	0.00E+00	-9.28E-01	0.00E+00	-5.31E-01	0.00E+00	7.11E-10	-1.38E-08	-7.09E-04	0.00E+00	-3.03E-01	0.00E+00	-5.31E-01	-2.31E-05	-5.31E-01	-1.12E+00	-3.03E-01	0.00E+00	0.00E+00	0.00E+00	-4.64E+01
WH11863105C	-5.28E-03	-5.63E-02	-5.88E-04	-5.56E-02	0.00E+00	0.00E+00	-1.08E+00	-8.87E-04	3.21E-04	-2.99E-03	0.00E+00	0.00E+00	-1.11E-09	-5.55E-08	-5.63E-04	-2.97E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-4.41E-01	0.00E+00	6.81E-10	-1.38E-08	-7.12E-04	0.00E+00	-3.09E-01	0.00E+00	-4.41E-01	-2.31E-05	-4.41E-01	-9.89E-01	-3.09E-01	0.00E+00	0.00E+00	0.00E+00	-4.64E+01
WH11863200C	-5.23E-03	-5.08E-02	-5.30E-04	-5.24E-02	0.00E+00	0.00E+00	-8.70E-01	-8.28E-04	3.31E-04	-3.03E-03	0.00E+00	0.00E+00	-8.80E-10	-5.21E-08	-1.36E-03	-2.92E+00	0.00E+00	0.00E+00	-8.10E-01	0.00E+00	-5.23E-01	0.00E+00	9.10E-10	-1.27E-08	-6.41E-04	0.00E+00	-3.05E-01	0.00E+00	-5.23E-01	-2.25E-05	-5.23E-01	-1.11E+00	-3.05E-01	0.00E+00	0.00E+00	0.00E+00	-4.71E+01
WH11863205C	-5.23E-03	-5.15E-02	-4.80E-04	-5.16E-02	0.00E+00	0.00E+00	-9.33E-01	-8.68E-04	3.25E-04	-3.01E-03	0.00E+00	0.00E+00	-8.99E-10	-5.37E-08	-5.36E-04	-2.97E+00	0.00E+00	0.00E+00	-9.23E-01	0.00E+00	-4.33E-01	0.00E+00	8.23E-10	-1.27E-08	-6.44E-04	0.00E+00	-3.11E-01	0.00E+00	-4.33E-01	-2.25E-05	-4.33E-01	-9.78E-01	-3.11E-01	0.00E+00	0.00E+00	0.00E+00	-4.71E+01
WH11871100A	-9.05E-03	-9.24E-02	-1.16E-03	-9.47E-02	0.00E+00	0.00E+00	-1.02E+00	-4.84E-04	-2.77E-04	-2.97E-03	0.00E+00	0.00E+00	-7.60E-10	-6.82E-08	-5.23E-04	-1.71E+00	0.00E+00	0.00E+00	-7.69E-01	0.00E+00	-3.05E-01	0.00E+00	-3.62E-09	-1.32E-08	-1.03E-03	0.00E+00	-3.88E-01	0.00E+00	-3.05E-01	-1.61E-05	-3.05E-01	-5.93E-01	-3.88E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+01
WH11871100B	-3.29E-03	-2.06E-02	-3.68E-04	-1.80E-02	0.00E+00	0.00E+00	-7.24E-01	-5.42E-04	2.93E-04	-1.64E-03	0.00E+00	0.00E+00	-8.41E-10	-3.22E-08	-1.16E-03	-1.88E+00	0.00E+00	0.00E+00	-6.54E-01	0.00E+00	-4.54E-01	0.00E+00	1.46E-09	-6.28E-09	-5.40E-04	0.00E+00	-2.49E-01	0.00E+00	-4.54E-01	-1.16E-05	-4.54E-01	-8.08E-01	-2.49E-01	0.00E+00	0.00E+00	0.00E+00	-2.93E+01
WH11871100C	-9.13E-03	-9.45E-02	-1.42E-03	-9.87E-02	0.00E+00	0.00E+00	-1.18E+00	-5.63E-04	-2.89E-04	-3.48E-03	0.00E+00	0.00E+00	-9.00E-10	-6.88E-08	-1.22E-03	-2.54E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	-5.49E-01	0.00E+00	-3.80E-09	-1.38E-08	-1.09E-03	0.00E+00	-4.04E-01	0.00E+00	-5.49E-01	-1.83E-05	-5.49E-01	-9.40E-01	-4.04E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E+01
WH11871105A	-9.15E-03	-9.45E-02	-1.12E-03	-9.36E-02	0.00E+00	0.00E+00	-1.10E+00	-5.51E-04	-2.80E-04	-2.99E-03	0.00E+00	0.00E+00	-7.82E-10	-7.01E-08	-7.73E-05	-1.75E+00	0.00E+00	0.00E+00	-8.43E-01	0.00E+00	-2.25E-01	0.00E+00	-3.62E-09	-1.32E-08	-1.04E-03	0.00E+00	-3.95E-01	0.00E+00	-2.25E-01	-1.76E-05	-2.25E-01	-5.16E-01	-3.95E-01	0.00E+00	0.00E+00	0.00E+00	-4.28E+01
WH11871105B	-3.39E-03	-2.16E-02	-3.13E-04	-1.72E-02	0.00E+00	0.00E+00	-7.93E-01	-6.09E-04	2.87E-04	-1.64E-03	0.00E+00	0.00E+00	-8.53E-10	-3.46E-08	-3.57E-04	-1.93E+00	0.00E+00	0.00E+00	-7.45E-01	0.00E+00	-3.64E-01	0.00E+00	1.41E-09	-6.28E-09	-5.44E-04	0.00E+00	-2.56E-01	0.00E+00	-3.64E-01	-1.25E-05	-3.64E-01	-7.05E-01	-2.56E-01	0.00E+00	0.00E+00	0.00E+00	-2.93E+01
WH11871105C	-9.23E-03	-9.54E-02	-1.34E-03	-9.75E-02	0.00E+00	0.00E+00	-1.25E+00	-6.21E-04	-2.93E-04	-3.50E-03	0.00E+00	0.00E+00	-9.14E-10	-7.03E-08	-6.50E-04	-2.57E+00	0.00E+00	0.00E+00	-1.20E+00	0.00E+00	-4.53E-01	0.00E+00	-3.85E-09	-1.38E-08	-1.09E-03	0.00E+00	-4.10E-01	0.00E+00	-4.53E-01	-1.93E-05	-4.53E-01	-8.37E-01	-4.10E-01	0.00E+00	0.00E+00	0.00E+00	-5.25E+01
WH11871200A	-8.96E-03	-9.36E-02	-1.19E-03	-9.48E-02	0.00E+00	0.00E+00	-1.02E+00	-4.90E-04	-2.74E-04	-3.01E-03	0.00E+00	0.00E+00	-7.72E-10	-6.78E-08	-5.11E-04	-1.77E+00	0.00E+00	0.00E+00	-7.84E-01	0.00E+00	-3.28E-01	0.00E+00	-3.56E-09	-1.31E-08	-1.02E-03	0.00E+00	-3.96E-01	0.00E+00	-3.28E-01	-1.63E-05	-3.28E-01	-6.02E-01	-3.96E-01	0.00E+00	0.00E+00	0.00E+00	-4.42E+01
WH11871200B	-3.29E-03	-2.09E-02	-2.65E-04	-1.83E-02	0.00E+00	0.00E+00	-7.24E-01	-5.44E-04	2.93E-04	-1.65E-03	0.00E+00	0.00E+00	-8.54E-10	-3.27E-08	-1.16E-03	-1.89E+00	0.00E+00	0.00E+00	-6.60E-01	0.00E+00	-4.81E-01	0.00E+00	1.50E-09	-6.31E-09	-5.44E-04	0.00E+00	-2.54E-01	0.00E+00	-4.81E-01	-1.19E-05	-4.81E-01	-8.23E-01	-2.54E-01	0.00E+00	0.00E+00	0.00E+00	-3.11E+01
WH11871200C	-9.04E-03	-9.45E-02	-1.44E-03	-9.90E-02	0.00E+00	0.00E+00	-1.17E+00	-5.68E-04	-2.87E-04	-3.50E-03	0.00E+00	0.00E+00	-9.13E-10	-6.87E-08	-1.21E-03	-2.56E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	-5.70E-01	0.00E+00	-3.70E-09	-1.38E-08	-1.07E-03	0.00E+00	-4.11E-01	0.00E+00	-5.70E-01	-1.84E-05	-5.70E-01	-9.48E-01	-4.11E-01	0.00E+00	0.00E+00	0.00E+00	-5.34E+01
WH11871205A	-9.06E-03	-9.48E-02	-1.15E-03	-9.36E-02	0.00E+00	0.00E+00	-1.10E+00	-5.58E-04	-2.78E-04	-3.03E-03	0.00E+00	0.00E+00	-7.94E-10	-6.97E-08	-6.56E-05	-1.81E+00	0.00E+00	0.00E+00	-8.58E-01	0.00E+00	-2.48E-01	0.00E+00	-3.56E-09	-1.31E-08	-1.02E-03	0.00E+00	-4.02E-01	0.00E+00	-2.48E-01	-1.78E-05	-2.48E-01	-5.26E-01	-4.02E-01	0.00E+00	0.00E+00	0.00E+00	-4.42E+01
WH11871205B	-3.39E-03	-2.10E-02	-2.11E-04	-1.74E-02	0.00E+00	0.00E+00	-7.93E-01	-6.11E-04	2.87E-04	-1.65E-03	0.00E+00	0.00E+00	-8.66E-10	-3.50E-08	-3.58E-04	-1.94E+00	0.00E+00	0.00E+00	-7.58E-01	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.48E-04	0.00E+00	-2.60E-01	0.00E+00	-3.91E-01	-1.28E-05	-3.91E-01	-7.20E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-3.11E+01
WH11871205C	-9.14E-03	-9.46E-02	-1.36E-03	-9.77E-02	0.00E+00	0.00E+00	-1.24E+00	-6.25E-04	-2.91E-04	-3.51E-03	0.00E+00	0.00E+00	-9.27E-10	-7.00E-08	-6.40E-04	-2.59E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-4.74E-01	0.00E+00	-3.79E-09	-1.38E-08	-1.07E-03	0.00E+00	-4.18E-01	0.00E+00	-4.74E-01	-1.94E-05	-4.74E-01	-8.45E-01	-4.18E-01	0.00E+00	0.00E+00	0.00E+00	-5.34E+01
WH11873100C	-9.07E-03	-8.65E-02	-1.34E-03	-8.78E-02	0.00E+00	0.00E+00	-1.06E+00	-5.65E-04	-2.48E-04	-3.34E-03	0.00E+00	0.00E+00	-8.50E-10	-6.56E-08	-9.67E-04	-2.56E+00	0.00E+00	0.00E+00	-9.76E-01	0.00E+00	-5.47E-01	0.00E+00	-2.93E-09	-1.25E-08	-8.06E-04	0.00E+00	-4.01E-01	0.00E+00	-5.47E-01	-1.68E-05	-5.47E-01	-9.44E-01	-4.01E-01	0.00E+00	0.00E+00	0.00E+00	-4.73E+01

WH11873105C	-9.07E-03	-8.75E-02	-1.26E-03	-8.65E-02	0.00E+00	0.00E+00	-1.13E+00	-6.25E-04	-2.51E-04	-3.36E-03	0.00E+00	0.00E+00	-8.64E-10	-6.71E-08	-4.93E-04	-2.60E+00	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-4.51E-01	0.00E+00	-3.01E-09	-1.25E-08	-8.10E-04	0.00E+00	-4.08E-01	0.00E+00	-4.51E-01	-1.78E-05	-4.51E-01	-8.40E-01	-4.08E-01	0.00E+00	0.00E+00	0.00E+00	-4.73E+01
WH11873200C	-8.87E-03	-8.55E-02	-1.28E-03	-8.71E-02	0.00E+00	0.00E+00	-1.04E+00	-5.59E-04	-2.38E-04	-3.26E-03	0.00E+00	0.00E+00	-8.58E-10	-6.53E-08	-9.55E-04	-2.55E+00	0.00E+00	0.00E+00	-9.69E-01	0.00E+00	-5.92E-01	0.00E+00	-2.85E-09	-1.25E-08	-7.82E-04	0.00E+00	-4.00E-01	0.00E+00	-5.92E-01	-1.65E-05	-5.92E-01	-9.44E-01	-4.00E-01	0.00E+00	0.00E+00	0.00E+00	-4.85E+01
WH11873205C	-8.86E-03	-8.55E-02	-1.20E-03	-8.58E-02	0.00E+00	0.00E+00	-1.11E+00	-6.19E-04	-2.42E-04	-3.28E-03	0.00E+00	0.00E+00	-8.72E-10	-6.68E-08	-4.81E-04	-2.58E+00	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-4.96E-01	0.00E+00	-2.93E-09	-1.25E-08	-7.86E-04	0.00E+00	-4.06E-01	0.00E+00	-4.96E-01	-1.73E-05	-4.96E-01	-8.40E-01	-4.06E-01	0.00E+00	0.00E+00	0.00E+00	-4.85E+01
WH11881100A	-1.04E-02	-9.63E-02	-1.53E-03	-9.83E-02	0.00E+00	0.00E+00	-1.41E+00	-7.47E-04	-3.36E-04	-3.83E-03	0.00E+00	0.00E+00	-9.87E-10	-8.03E-08	-5.68E-04	-1.21E+00	0.00E+00	0.00E+00	-9.44E-01	0.00E+00	-3.28E-01	0.00E+00	-4.03E-09	-1.55E-08	-1.11E-03	0.00E+00	-3.09E-01	0.00E+00	-3.28E-01	-2.01E-05	-3.28E-01	-5.60E-01	-3.09E-01	0.00E+00	0.00E+00	0.00E+00	-5.46E+01
WH11881100B	-3.70E-03	-1.55E-02	-4.32E-04	-1.63E-02	0.00E+00	0.00E+00	-1.00E+00	-7.62E-04	3.29E-04	-1.79E-03	0.00E+00	0.00E+00	-1.08E-09	-3.98E-08	-1.22E-03	-1.41E+00	0.00E+00	0.00E+00	-7.84E-01	0.00E+00	-4.41E-01	0.00E+00	1.42E-09	-7.95E-09	-6.12E-04	0.00E+00	-1.89E-01	0.00E+00	-4.41E-01	-1.51E-05	-4.41E-01	-7.86E-01	-1.89E-01	0.00E+00	0.00E+00	0.00E+00	-3.70E+01
WH11881100C	-1.06E-02	-9.53E-02	-1.77E-03	-1.02E-01	0.00E+00	0.00E+00	-1.56E+00	-7.70E-04	-3.50E-04	-4.35E-03	0.00E+00	0.00E+00	-1.10E-09	-8.42E-08	-1.33E-03	-1.82E+00	0.00E+00	0.00E+00	-1.28E+00	0.00E+00	-5.35E-01	0.00E+00	-4.23E-09	-1.59E-08	-1.20E-03	0.00E+00	-3.17E-01	0.00E+00	-5.35E-01	-2.18E-05	-5.35E-01	-9.12E-01	-3.17E-01	0.00E+00	0.00E+00	0.00E+00	-6.49E+01
WH11881105A	-1.04E-02	-9.85E-02	-1.48E-03	-9.72E-02	0.00E+00	0.00E+00	-1.48E+00	-7.78E-04	-3.39E-04	-3.81E-03	0.00E+00	0.00E+00	-9.96E-10	-8.14E-08	-8.79E-05	-1.23E+00	0.00E+00	0.00E+00	-1.00E+00	0.00E+00	-2.54E-01	0.00E+00	-4.04E-09	-1.55E-08	-1.11E-03	0.00E+00	-3.16E-01	0.00E+00	-2.54E-01	-2.03E-05	-2.54E-01	-4.90E-01	-3.16E-01	0.00E+00	0.00E+00	0.00E+00	-5.46E+01
WH11881105B	-3.70E-03	-1.71E-02	-3.85E-04	-1.58E-02	0.00E+00	0.00E+00	-1.06E+00	-7.95E-04	3.23E-04	-1.77E-03	0.00E+00	0.00E+00	-1.08E-09	-4.23E-08	-3.79E-04	-1.43E+00	0.00E+00	0.00E+00	-8.70E-01	0.00E+00	-3.59E-01	0.00E+00	1.39E-09	-7.95E-09	-6.16E-04	0.00E+00	-1.95E-01	0.00E+00	-3.59E-01	-1.51E-05	-3.59E-01	-6.87E-01	-1.95E-01	0.00E+00	0.00E+00	0.00E+00	-3.70E+01
WH11881105C	-1.06E-02	-9.70E-02	-1.70E-03	-1.01E-01	0.00E+00	0.00E+00	-1.61E+00	-7.96E-04	-3.54E-04	-4.34E-03	0.00E+00	0.00E+00	-1.10E-09	-8.47E-08	-6.93E-04	-1.83E+00	0.00E+00	0.00E+00	-1.35E+00	0.00E+00	-4.45E-01	0.00E+00	-4.26E-09	-1.59E-08	-1.20E-03	0.00E+00	-3.23E-01	0.00E+00	-4.45E-01	-2.19E-05	-4.45E-01	-8.13E-01	-3.23E-01	0.00E+00	0.00E+00	0.00E+00	-6.49E+01
WH11881200A	-9.96E-03	-9.69E-02	-1.54E-03	-9.93E-02	0.00E+00	0.00E+00	-1.43E+00	-7.47E-04	-3.42E-04	-3.89E-03	0.00E+00	0.00E+00	-9.83E-10	-8.13E-08	-6.79E-04	-1.28E+00	0.00E+00	0.00E+00	-1.00E+00	0.00E+00	-3.82E-01	0.00E+00	-4.10E-09	-1.59E-08	-1.11E-03	0.00E+00	-3.49E-01	0.00E+00	-3.82E-01	-2.01E-05	-3.82E-01	-6.39E-01	-3.49E-01	0.00E+00	0.00E+00	0.00E+00	-5.71E+01
WH11881200B	-3.60E-03	-1.73E-02	-4.44E-04	-1.77E-02	0.00E+00	0.00E+00	-1.03E+00	-7.62E-04	3.23E-04	-1.84E-03	0.00E+00	0.00E+00	-1.07E-09	-4.06E-08	-1.40E-03	-1.44E+00	0.00E+00	0.00E+00	-8.74E-01	0.00E+00	-5.16E-01	0.00E+00	1.13E-09	-8.43E-09	-6.16E-04	0.00E+00	-2.28E-01	0.00E+00	-5.16E-01	-1.51E-05	-5.16E-01	-8.93E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-4.02E+01
WH11881200C	-1.01E-02	-9.62E-02	-1.78E-03	-1.04E-01	0.00E+00	0.00E+00	-1.59E+00	-7.70E-04	-3.57E-04	-4.41E-03	0.00E+00	0.00E+00	-1.09E-09	-8.48E-08	-1.52E-03	-1.85E+00	0.00E+00	0.00E+00	-1.36E+00	0.00E+00	-6.04E-01	0.00E+00	-4.30E-09	-1.63E-08	-1.20E-03	0.00E+00	-3.59E-01	0.00E+00	-6.04E-01	-2.18E-05	-6.04E-01	-1.02E+00	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-6.75E+01
WH11881205A	-9.96E-03	-9.82E-02	-1.50E-03	-9.82E-02	0.00E+00	0.00E+00	-1.51E+00	-7.78E-04	-3.43E-04	-3.87E-03	0.00E+00	0.00E+00	-9.92E-10	-8.18E-08	-1.99E-04	-1.29E+00	0.00E+00	0.00E+00	-1.06E+00	0.00E+00	-3.08E-01	0.00E+00	-4.11E-09	-1.59E-08	-1.11E-03	0.00E+00	-3.55E-01	0.00E+00	-3.08E-01	-2.03E-05	-3.08E-01	-5.63E-01	-3.55E-01	0.00E+00	0.00E+00	0.00E+00	-5.71E+01
WH11881205B	-3.60E-03	-1.80E-02	-3.97E-04	-1.72E-02	0.00E+00	0.00E+00	-1.08E+00	-7.95E-04	3.19E-04	-1.82E-03	0.00E+00	0.00E+00	-1.07E-09	-4.27E-08	-5.67E-04	-1.45E+00	0.00E+00	0.00E+00	-9.57E-01	0.00E+00	-4.34E-01	0.00E+00	1.10E-09	-8.43E-09	-6.20E-04	0.00E+00	-2.35E-01	0.00E+00	-4.34E-01	-1.51E-05	-4.34E-01	-7.86E-01	-2.35E-01	0.00E+00	0.00E+00	0.00E+00	-4.02E+01
WH11881205C	-1.01E-02	-9.69E-02	-1.71E-03	-1.03E-01	0.00E+00	0.00E+00	-1.64E+00	-7.96E-04	-3.58E-04	-4.40E-03	0.00E+00	0.00E+00	-1.10E-09	-8.48E-08	-8.84E-04	-1.86E+00	0.00E+00	0.00E+00	-1.41E+00	0.00E+00	-5.13E-01	0.00E+00	-4.33E-09	-1.63E-08	-1.20E-03	0.00E+00	-3.66E-01	0.00E+00	-5.13E-01	-2.19E-05	-5.13E-01	-9.08E-01	-3.66E-01	0.00E+00	0.00E+00	0.00E+00	-6.75E+01
WH11881300A	-3.42E-03	-1.65E-02	-2.21E-04	-1.58E-02	0.00E+00	0.00E+00	-8.44E-01	-7.54E-04	3.43E-04	-1.51E-03	0.00E+00	0.00E+00	-9.51E-10	-3.74E-08	-6.20E-04	-8.57E-01	0.00E+00	0.00E+00	-5.21E-01	0.00E+00	-3.19E-01	0.00E+00	1.20E-09	-8.30E-09	-5.30E-04	0.00E+00	-2.26E-01	0.00E+00	-3.19E-01	-1.36E-05	-3.19E-01	-5.36E-01	-2.26E-01	0.00E+00	0.00E+00	0.00E+00	-3.33E+01
WH11881300B	-3.60E-03	-1.73E-02	-4.40E-04	-1.79E-02	0.00E+00	0.00E+00	-1.03E+00	-7.62E-04	3.23E-04	-1.84E-03	0.00E+00	0.00E+00	-1.04E-09	-4.05E-08	-1.43E-03	-1.44E+00	0.00E+00	0.00E+00	-8.55E-01	0.00E+00	-5.16E-01	0.00E+00	1.13E-09	-8.48E-09	-6.15E-04	0.00E+00	-2.28E-01	0.00E+00	-5.16E-01	-1.52E-05	-5.16E-01	-8.93E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-4.04E+01
WH11881300C	-3.47E-03	-1.40E-02	-4.60E-04	-1.69E-02	0.00E+00	0.00E+00	-1.01E+00	-7.66E-04	3.24E-04	-1.84E-03	0.00E+00	0.00E+00	-1.03E-09	-4.05E-08	-1.39E-03	-1.41E+00	0.00E+00	0.00E+00	-8.45E-01	0.00E+00	-5.44E-01	0.00E+00	1.19E-09	-8.04E-09	-6.09E-04	0.00E+00	-2.37E-01	0.00E+00	-5.44E-01	-1.50E-05	-5.44E-01	-8.92E-01	-2.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.23E+01
WH11881305A	-3.42E-03	-1.77E-02	-2.01E-04	-1.53E-02	0.00E+00	0.00E+00	-9.07E-01	-7.90E-04	3.39E-04	-1.49E-03	0.00E+00	0.00E+00	-9.61E-10	-3.96E-08	4.49E-05	-8.85E-01	0.00E+00	0.00E+00	-6.01E-01	0.00E+00	-2.53E-01	0.00E+00	1.19E-09	-8.30E-09	-5.37E-04	0.00E+00	-2.33E-01	0.00E+00	-2.53E-01	-1.38E-05	-2.53E-01	-4.60E-01	-2.33E-01	0.00E+00	0.00E+00	0.00E+00	-3.33E+01
WH11881305B	-3.60E-03	-1.80E-02	-3.93E-04	-1.74E-02	0.00E+00	0.00E+00	-1.08E+00	-7.95E-04	3.19E-04	-1.82E-03	0.00E+00	0.00E+00	-1.05E-09	-4.25E-08	-5.93E-04	-1.46E+00	0.00E+00	0.00E+00	-9.38E-01	0.00E+00	-4.34E-01	0.00E+00	1.10E-09	-8.48E-09	-6.19E-04	0.00E+00	-2.35E-01	0.00E+00	-4.34E-01	-1.52E-05	-4.34E-01	-7.86E-01	-2.35E-01	0.00E+00	0.00E+00	0.00E+00	-4.04E+01
WH11881305C	-3.47E-03	-1.47E-02	-4.12E-04	-1.64E-02	0.00E+00	0.00E+00	-1.06E+00	-7.98E-04	3.20E-04	-1.82E-03	0.00E+00	0.00E+00	-1.04E-09	-4.25E-08	-5.50E-04	-1.43E+00	0.00E+00	0.00E+00	-9.28E-01	0.00E+00	-4.62E-01	0.00E+00	1.16E-09	-8.04E-09	-6.13E-04	0.00E+00	-2.44E-01	0.00E+00	-4.62E-01	-1.50E-05	-4.62E-01	-7.85E-01	-2.44E-01	0.00E+00	0.00E+00	0.00E+00	-4.23E+01
WH11883100C	-1.00E-02	-8.46E-02	-1.70E-03	-8.77E-02	0.00E+00	0.00E+00	-1.31E+00	-7.68E-04	-3.11E-04	-4.22E-03	0.00E+00	0.00E+00	-1.04E-09	-8.41E-08	-1.03E-03	-1.88E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-5.44E-01	0.00E+00	-3.34E-09	-1.42E-08	-8.92E-04	0.00E+00	-3.62E-01	0.00E+00	-5.44E-01	-2.12E-05	-5.44E-01	-9.57E-01	-3.62E-01	0.00E+00	0.00E+00	0.00E+00	-6.30E+01
WH11883105C	-1.00E-02	-8.62E-02	-1.62E-03	-8.65E-02	0.00E+00	0.00E+00	-1.37E+00	-7.95E-04	-3.14E-04	-4.20E-03	0.00E+00	0.00E+00	-1.05E-09	-8.45E-08	-5.39E-04	-1.88E+00	0.00E+00	0.00E+00	-1.11E+00	0.00E+00	-4.58E-01	0.00E+00	-3.37E-09	-1.42E-08	-8.96E-04	0.00E+00	-3.69E-01	0.00E+00	-4.58E-01	-2.13E-05	-4.58E-01	-8.51E-01	-3.69E-01	0.00E+00	0.00E+00	0.00E+00	-6.30E+01
WH11883200C	-9.81E-03	-8.08E-02	-1.53E-03	-8.13E-02	0.00E+00	0.00E+00	-1.19E+00	-7.40E-04	-2.72E-04	-3.79E-03	0.00E+00	0.00E+00	-7.79E-10	-7.84E-08	-1.17E-03	-1.84E+00	0.00E+00	0.00E+00	-9.00E-01	0.00E+00	-5.54E-01	0.00E+00	-3.06E-09	-1.29E-08	-6.75E-04	0.00E+00	-3.51E-01	0.00E+00	-5.54E-01	-2.00E-05	-5.54E-01	-9.90E-01	-3.51E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E+01
WH11883205C	-9.81E-03	-8.15E-02	-1.46E-03	-8.02E-02	0.00E+00	0.00E+00	-1.25E+00	-7.75E-04	-2.73E-04	-3.79E-03	0.00E+00	0.00E+00	-7.96E-10	-7.86E-08	-6.80E-04	-1.84E+00	0.00E+00	0.00E+00	-9.80E-01	0.00E+00	-4.67E-01	0.00E+00	-3.08E-09	-1.29E-08	-6.78E-04	0.00E+00	-3.57E-01	0.00E+00	-4.67E-01	-2.00E-05	-4.67E-01	-8.83E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-6.02E+01
WH11891100A	-1.06E-02	-8.28E-02	-1.61E-03	-8.06E-02	0.00E+00	0.00E+00	-1.12E+00	-8.21E-04	-3.37E-04	-4.05E-03	0.00E+00	0.00E+00	-8.04E-10	-9.38E-08	-3.21E-04	-1.77E+00	0.00E+00	0.00E+00	-5.54E-01	0.00E+00	-3.04E-01	0.00E+00	-3.23E-09	-1.24E-08	-7.05E-04	0.00E+00	-3.83E-01	0.00E+00	-3.04E-01	-2.27E-05	-3.04E-01	-5.94E-01	-3.83E-01	0.00E+00	0.00E+00	0.00E+00	-5.95E+01
WH11891100B	-3.64E-03	-1.22E-02	-4.36E-04	-1.33E-02	0.00E+00	0.00E+00	-8.35E-01	-8.28E-04	3.46E-04	-2.35E-03	0.00E+00	0.00E+00	-7.93E-10	-4.59E-08	-1.10E-03	-1.93E+00	0.00E+00	0.00E+00	-5.47E-01	0.00E+00	-4.30E-01	0.00E+00	1.48E-09	-5.72E-09	-3.49E-04	0.00E+00	-2.39E-01	0.00E+00	-4.30E-01	-1.63E-05	-4.30E-01	-8.32E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-3.78E+01
WH11891100C	-1.08E-02	-8.45E-02	-1.85E-03	-8.24E-02	0.00E+00	0.00E+00	-1.23E+00	-8.41E-04	-3.56E-04	-4.66E-03	0.00E+00	0.00E+00	-8.11E-10	-9.74E-08	-1.00E-03	-2.59E+00	0.00E+00	0.00E+00	-8.07E-01	0.00E+00	-5.18E-01	0.00E+00	-3.28E-09	-1.26E-08	-7.24E-04	0.00E+00	-3.95E-01	0.00E+00	-5.18E-01	-2.48E-05	-5.18E-01	-9.71E-01	-3.95E-01	0.00E+00	0.00E+00	0.00E+00	-6.71E+01
WH11891105A	-1.06E-02	-8.49E-02	-1.57E-03	-7.95E-02	0.00E+00	0.00E+00	-1.20E+00	-8.68E-04	-3.43E-04	-4.06E-03	0.00E+00	0.00E+00	-8.35E-10	-9.51E-08	7.37E-05	-1.82E+00	0.00E+00	0.00E+00	-6.54E-01	0.00E+00	-2.27E-01	0.00E+00	-3.26E-09	-1.24E-08	-7.03E-04	0.00E+00	-3.90E-01	0.00E+00	-2.27E-01	-2.31E-05	-2.27E-01	-5.18E-01	-3.90E-01	0.00E+00	0.00E+00	0.00E+00	-5.95E+01
WH11891105B	-3.64E-03	-1.38E-02	-3.90E-04	-1.25E-02	0.00E+00	0.00E+00	-8.99E-01	-8.73E-04	3.38E-04	-2.33E-03	0.00E+00	0.00E+00	-8.24E-10	-4.81E-08	-3.19E-04	-1.99E+00	0.00E+00	0.00E+00	-6.59E-01	0.00E+00	-3.49E-01	0.00E+00	1.40E-09	-5.72E-09	-3.52E-04	0.00E+00	-2.45E-01	0.00E+00	-3.49E-01	-1.63E-05	-3.49E-01	-7.22E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-3.78E+01
WH11891105C	-1.08E-02	-8.61E-02	-1.78E-03	-8.12E-02	0.00E+00	0.00E+00	-1.30E+00	-8.79E-04	-3.61E-04	-4.67E-03	0.00E+00	0.00E+00	-8.45E-10	-9.76E-08	-4.79E-04	-2.62E+00	0.00E+00	0.00E+00	-9.08E-01	0.00E+00	-4.29E-01	0.00E+00	-3.39E-09	-1.26E-08	-7.22E-04	0.00E+00	-4.02E-01	0.00E+00	-4.29E-01	-2.48E-05	-4.29E-01	-8.61E-01	-4.02E-01	0.00E+00	0.00E+00	0.00E+00	-6.71E+01
WH11891200A	-1.06E-02	-8.46E-02	-1.62E-03	-8.05E-02	0.00E+00	0.00E+00	-1.15E+00	-8.06E-04	-3.37E-04	-4.04E-03	0.00E+00	0.00E+00	-8.27E-10	-9.17E-08	-4.67E-04	-1.85E+00	0.00E+00	0.00E+00	-6.30E-01	0.00E+00	-3.71E-01	0.00E+00	-3.28E-09	-1.26E-08	-7.01E-04	0.00E+00	-3.92E-01	0.00E+00	-3.71E-01	-2.27E-05	-3.71E-01	-6.64E-01	-3.92E-01	0.00E+00	0.00E+00	0.00E+00	-6.04E+01
WH11891200B	-3.64E-03	-1.42E-02	-4.44E-04	-1.44E-02	0.00E+00	0.00E+00	-8.61E-01	-8.11E-04	3.43E-04	-2.33E-03	0.00E+00	0.00E+00	-8.13E-10	-4.48E-08	-1.34E-03	-1.95E+00	0.00E+00	0.00E+00	-6.39E-01	0.00E+00	-4.97E-01	0.00E+00	1.28E-09	-5.99E-09	-3.49E-04	0.00E+00	-2.48E-01	0.00E+00	-4.97E-01	-1.63E-05	-4.97E-01	-9.27E-01	-2.48E-01	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
WH11891200C	-1.08E-02	-8.54E-02	-1.85E-03	-8.26E-02	0.00E+00	0.00E+00	-1.26E+00	-8.26E-04	-3.53E-04	-4.63E-03	0.00E+00	0.00E+00	-8.33E-10	-9.54E-08	-1.26E-03	-2.62E+00	0.00E+00	0.00E+00	-8.90E-01	0.00E+00	-5.83E-01	0.00E+00	-3.33E-09	-1.28E-08	-7.22E-04	0.00E+00	-4.04E-01	0.00E+00	-5.83E-01	-2.48E-05	-5.83E-01	-1.05E+00	-4.04E-01	0.00E+00	0.00E+00	0.00E+00	-6.80E+01
WH11891205A	-1.06E-02	-8.58E-02	-1.57E-03	-7.93E-02	0.00E+00	0.00E+00	-1.22E+00	-8.58E-04	-3.40E-04	-4.04E-03	0.00E+00	0.00E+00	-8.59E-10	-9.33E-08	-7.23E-05	-1.89E+00	0.00E+00	0.00E+00	-7.30E-01	0.00E+00	-2.89E-01	0.00E+00	-3.31E-09	-1.26E-08	-7.00E-04	0.00E+00	-3.99E-01	0.00E+00	-2.89E-01	-2.31E-05	-2.89E-01	-5.87E-01	-3.99E-01	0.00E+00	0.00E+00	0.00E+00	-6.04E+01
WH11891205B	-3.64E-03	-1.49E-02	-3.97E-04	-1.35E-02	0.00E+00	0.00E+00	-9.24E-01	-8.61E-04	3.37E-04	-2.31E-03	0.00E+00	0.00E+00	-8.45E-10	-4.71E-08	-5.59E-04	-2.01E+00	0.00E+00	0.00E+00	-7.51E-01	0.00E+00	-4.11E-01	0.00E+00	1.19E-09	-5.99E-09	-3.53E-04	0.00E+00	-2.55E-01	0.00E+00	-4.11E-01	-1.63E-05	-4.11E-01	-8.16E-01	-2.55E-01	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
WH11891205C	-1.08E-02	-8.61E-02	-1.78E-03	-8.13E-02	0.00E+00	0.00E+00	-1.33E+00	-8.69E-04	-3.56E-04	-4.63E-03	0.00E+00	0.00E+00	-8.67E-10	-9.59E-08	-7.36E-04	-2.65E+00	0.00E+00	0.00E+00	-9.91E-01	0.00E+00	-4.88E-01	0.00E+00	-3.44E-09	-1.28E-08	-7.21E-04	0.00E+00	-4.11E-01	0.00E+00	-4.88E-01	-2.49E-05	-4.88E-01	-9.41E-01	-4.11E-01	0.00E+00	0.00E+00	0.00E+00	-6.80E+01
WH11891300A	-3.46E-03	-1.08E-02	-2.12E-04	-1.20E-02	0.00E+00	0.00E+00	-6.74E-01	-8.04E-04	3.64E-04	-1.92E-03	0.00E+00	0.00E+00	-7.87E-10	-4.09E-08	-6.14E-04	-1.22E+00	0.00E+00	0.00E+00	-3.56E-01	0.00E+00	-3.05E-01	0.00E+00	1.27E-09	-5.89E-09	-3.15E-04	0.00E+00	-2.46E-01	0.00E+00	-3.05E-01	-1.42E-05	-3.05E-01	-5.78E-01	-2.46E-01	0.00E+00	0.00E+00	0.00E+00	-3.47E+01
WH11891300B	-3.64E-03	-1.42E-02	-4.35E-04	-1.45E-02	0.00E+00	0.00E+00	-8.43E-01	-8.11E-04	3.43E-04	-2.33E-03	0.00E+00	0.00E+00	-8.00E-10	-4.47E-08	-1.36E-03	-1.96E+00	0.00E+00	0.00E+00	-6.13E-01	0.00E+00	-4.97E-01	0.00E+00	1.28E-09	-5.99E-09	-3.45E-04	0.00E+00	-2.48E-01	0.00E+00	-4.97E-01	-1.63E-05	-4.97E-01	-9.34E-01	-2.48E-01	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
WH11891300C	-3.51E-03	-1.17E-02	-4.57E-04	-1.37E-02	0.00E+00	0.00E+00	-8.21E-01	-8.15E-04	3.43E-04	-2.33E-03	0.00E+00	0.00E+00	-7.79E-10	-4.47E-08	-1.32E-03	-1.99E+00	0.00E+00	0.00E+00	-5.95E-01	0.00E+00	-5.26E-01	0.00E+00	1.35E-09	-5.46E-09	-3.29E-04	0.00E+00	-2.57E-01	0.00E+00	-5.26E-01	-1.62E-05	-5.26E-01	-9.39E-01	-2.57E-01	0.00E+00	0.00E+00	0.00E+00	-4.15E+01
WH11891305A	-3.46E-03	-1.21E-02	-1.94E-04	-1.11E-02	0.00E+00	0.00E+00	-7.37E-01	-8.59E-04	3.59E-04	-1.90E-03	0.00E+00	0.00E+00	-8.20E-10	-4.36E-08	3.89E-05	-1.29E+00	0.00E+00	0.00E+00	-4.68E-01	0.00E+00	-2.31E-01	0.00E+00	1.27E-09	-5.89E-09	-3.17E-04	0.00E+00	-2.53E-01	0.00E+00	-2.31E-01	-1.46E-05	-2.31E-01	-5.02E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-3.47E+01
WH11891305B	-3.64E-03	-1.49E-02	-3.89E-04	-1.36E-02	0.00E+00	0.00E+00	-9.06E-01	-8.61E-04	3.37E-04	-2.31E-03	0.00E+00	0.00E+00	-8.33E-10	-4.68E-08	-5.82E-04	-2.02E+00	0.00E+00	0.00E+00	-7.25E-01	0.00E+00	-4.11E-01	0.00E+00	1.19E-09	-5.99E-09	-3.49E-04	0.00E+00	-2.55E-01	0.00E+00	-4.11E-01	-1.63E-05	-4.11E-01	-8.23E-01	-2.55E-01	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
WH11891305C	-3.51E-03	-1.25E-02	-4.11E-04	-1.28E-02	0.00E+00	0.00E+00	-8.84E-01	-8.65E-04	3.38E-04	-2.31E-03	0.00E+00	0.00E+00	-8.13E-10	-4.68E-08	-5.39E-04	-2.04E+00	0.00E+00	0.00E+00	-7.07E-01	0.00E+00	-4.40E-01	0.00E+00	1.26E-09	-5.46E-09	-3.33E-04	0.00E+00	-2.64E-01	0.00E+00	-4.40E-01	-1.62E-05	-4.40E-01	-8.28E-01	-2.64E-01	0.00E+00	0.00E+00	0.00E+00	-4.15E+01
WH11893100C	-1.07E-02	-8.53E-02	-1.75E-03	-8.24E-02	0.00E+00	0.00E+00	-1.18E+00	-8.15E-04	-2.99E-04	-4.43E-03	0.00E+00	0.00E+00	-8.23E-10	-9.34E-08	-1.00E-03	-2.62E+00	0.00E+00	0.00E+00	-8.01E-01	0.00E+00	-5.26E-01	0.00E+00	-3.20E-09	-1.24E-08	-6.92E-04	0.00E+00	-3.96E-01	0.00E+00	-5.26E-01	-2.39E-05	-5.26E-01	-9.84E-01	-3.96E-01	0.00E+00	0.00E+00	0.00E+00	-6.44E+01
WH11893105C	-1.07E-02	-8.69E-02	-1.68E-03	-8.11E-02	0.00E+00	0.00E+00	-1.25E+00	-8.60E-04	-3.05E-04	-4.43E-03	0.00E+00	0.00E+00	-8.56E-10	-9.39E-08	-4.77E-04	-2.65E+00	0.00E+00	0.00E+00	-9.12E-01	0.00E+00	-4.37E-01	0.00E+00	-3.31E-09	-1.24E-08	-6.92E-04	0.00E+00	-4.03E-01	0.00E+00	-4.37E-01	-2.39E-05	-4.37E-01	-8.74E-01	-4.03E-01	0.00E+00	0.00E+00	0.00E+00	-6.44E+01
WH11893200C	-1.06E-02	-8.50E-02	-1.68E-03	-8.16E-02	0.00E+00	0.00E+00	-1.20E+00	-8.15E-04	-2.91E-04	-4.32E-03	0.00E+00	0.00E+00	-8.42E-10	-9.31E-08	-1.25E-03	-2.62E+00	0.00E+00	0.00E+00	-8.66E-01	0.00E+00	-6.05E-01	0.00E+00	-3.08E-09	-1.24E-08	-6.80E-04	0.00E+00	-3.95E-01	0.00E+00	-6.05E-01	-2.36E-05	-6.05E-01	-1.05E+00	-3.95E-01	0.00E+00	0.00E+00	0.00E+00	-6.59E+01
WH11893205C	-1.06E-02	-8.57E-02	-1.61E-03	-8.03E-02	0.00E+00	0.00E+00	-1.26E+00	-8.60E-04	-2.94E-04	-4.32E-03	0.00E+00	0.00E+00	-8.75E-10	-9.35E-08	-7.23E-04	-2.65E+00	0.00E+00	0.00E+00	-9.77E-01	0.00E+00	-5.11E-01	0.00E+00	-3.19E-09	-1.24E-08	-6.80E-04	0.00E+00	-4.02E-01	0.00E+00	-5.11E-01	-2.37E-05	-5.11E-01	-9.43E-01	-4.02E-01	0.00E+00	0.00E+00	0.00E+00	-6.59E+01
WH11912000C	-8.07E-03	-6.57E-02	-1.34E-03	-6.74E-02	0.00E+00	0.00E+00	-1.70E+00	-5.77E-04	-2.91E-04	-3.30E-03	0.00E+00	0.00E+00	-1.00E-09	-6.42E-08	-7.46E-04	-1.30E+00	0.00E+00	0.00E+00	-1.52E+00	0.00E+00	-5.35E-01	0.00E+00	-3.04E-09	-1.24E-08	-9.48E-04	0.00E+00	-2.24E-01	0.00E+00	-5.35E-01	-1.49E-05	-5.35E-01	-1.05E+00	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-4.73E+01
WH11912005C	-8.07E-03	-6.07E-02	-1.34E-03	-5.87E-02	0.00E+00	0.00E+00	-1.64E+00	-5.77E-04	-2.91E-04	-3.30E-03	0.00E+00	0.00E+00	-1.00E-09	-6.42E-08	-6.66E-04	-1.25E+00	0.00E+00	0.00E+00	-1.49E+00	0.00E+00	-5.24E-01	0.00E+00	-2.55E-09	-1.17E-08	-9.48E-04	0.00E+00	-2.24E-01	0.00E+00	-5.24E-01	-1.49E-05	-5.24E-01	-1.03E+00	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-4.59E+01
WH11912200C	4.30E-04	2.33E-02	1.18E-03	2.21E-02	0.00E+00	0.00E+00	1.17E-01	-1.36E-05	3.70E-04	1.61E-04	0.00E+00	0.00E+00	-3.44E-10	2.76E-09	1.31E-03	5.77E-02	0.00E+00	0.00E+00	-1.62E-02	0.00E+00	6.92E-02	0.00E+00	2.42E-09	-1.17E-09	-3.20E-05	0.00E+00	1.81E-02	0.00E+00	6.92E-02	-6.47E-07	6.92E-02	8.74E-02	1.81E-02	0.00E+00	0.00E+00	0.00E+00	-1.94E+00
WH11912205C	-5.84E-03	-3.02E-02	-1.45E-03	-2.81E-02	0.00E+00	0.00E+00	-1.55E+00	-5.21E-04	-1.29E-04	-2.92E-03	0.00E+00	0.00E+00	-9.62E-10	-4.20E-08	-9.32E-05	-9.34E-01	0.00E+00	0.00E+00	-1.26E+00	0.00E+00	-4.06E-01	0.00E+00	-6.13E-10	-6.51E-09	-7.48E-04	0.00E+00	-1.54E-01	0.00E+00	-4.06E-01	-1.17E-05	-4.06E-01	-6.65E-01	-1.54E-01	0.00E+00	0.00E+00	0.00E+00	-2.35E+01
WH11912400C	-7.08E-03	-5.24E-02	-1.60E-03	-5.35E-02	0.00E+00	0.00E+00	-1.52E+00	-7.72E-04	-2.72E-04	-4.59E-03	0.00E+00	0.00E+00	-1.21E-09	-1.03E-07	6.64E-04	-1.26E+00	0.00E+00	0.00E+00	-1.74E+00	0.00E+00	-4.67E-01	0.00E+00	-2.65E-09	-1.41E-08	-9.88E-04	0.00E+00	-1.65E-01	0.00E+00	-4.67E-01	-2.71E-05	-4.67E-01	-8.21E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-8.02E+01
WH11912405C	-7.08E-03	-5.24E-02	-1.60E-03	-5.35E-02	0.00E+00	0.00E+00	-1.52E+00	-7.72E-04	-2.72E-04	-4.59E-03	0.00E+00	0.00E+00	-1.21E-09	-1.03E-07	6.64E-04	-1.26E+00	0.00E+00	0.00E+00	-1.74E+00	0.00E+00	-4.67E-01	0.00E+00	-2.65E-09	-1.41E-08	-9.88E-04	0.00E+00	-1.65E-01	0.00E+00	-4.67E-01	-2.71E-05	-4.67E-01	-8.21E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-8.02E+01
WH11912600C	-7.78E-03	-6.55E-02	-1.74E-03	-5.24E-02	0.00E+00	0.00E+00	-1.56E+00	-6.98E-04	-2.35E-04	-3.17E-03	0.00E+00	0.00E+00	-9.93E-10	-7.89E-08	-1.04E-03	-3.42E+00	0.00E+00	0.00E+00	-1.62E+00	0.00E+00	-7.27E-01	0.00E+00	-2.33E-09	-9.05E-09	-7.94E-04	0.00E+00	-5.02E-01	0.00E+00	-7.27E-01	-1.64E-05	-7.27E-01	-1.31E+00	-5.02E-01	0.00E+00	0.00E+00	0.00E+00	-5.07E+01
WH11912605C	-7.78E-03	-6.55E-02	-1.74E-03	-5.24E-02	0.00E+00	0.00E+00	-1.56E+00	-6.98E-04	-2.35E-04	-3.17E-03	0.00E+00	0.00E+00	-9.93E-10	-7.89E-08	-1.04E-03	-3.42E+00	0.00E+00	0.00E+00	-1.62E+00	0.00E+00	-7.27E-01	0.00E+00	-2.33E-09	-9.05E-09	-7.94E-04	0.00E+00	-5.02E-01	0.00E+00	-7.27E-01	-1.64E-05	-7.27E-01	-1.31E+00	-5.02E-01	0.00E+00	0.00E+00	0.00E+00	-5.07E+01
WH11912700C	-7.34E-03	-5.64E-02	-1.57E-03	-5.55E-02	0.00E+00	0.00E+00	-1.51E+00	-7.22E-04	-2.65E-04	-4.81E-03	0.00E+00	0.00E+00	-1.20E-09	-9.41E-08	8.65E-04	-1.24E+00	0.00E+00	0.00E+00	-1.78E+00	0.00E+00	-4.56E-01	0.00E+00	-2.11E-09	-1.42E-08	-1.02E-03	0.00E+00	-1.57E-01	0.00E+00	-4.56E-01	-2.77E-05	-4.56E-01	-8.10E-01	-1.57E-01	0.00E+00	0.00E+00	0.00E+00	-8.24E+01
WH11912705C	-7.34E-03	-5.64E-02	-1.57E-03	-5.55E-02	0.00E+00	0.00E+00	-1.51E+00	-7.22E-04	-2.65E-04	-4.81E-03	0.00E+00	0.00E+00	-1.20E-09	-9.41E-08	8.65E-04	-1.24E+00	0.00E+00	0.00E+00	-1.78E+00	0.00E+00	-4.56E-01	0.00E+00	-2.11E-09	-1.42E-08	-1.02E-03	0.00E+00	-1.57E-01	0.00E+00	-4.56E-01	-2.77E-05	-4.56E-01	-8.10E-01	-1.57E-01	0.00E+00	0.00E+00	0.00E+00	-8.24E+01
WH11912800C	-7.88E-03	-7.96E-02	-1.70E-03	-7.07E-02	0.00E+00	0.00E+00	-1.67E+00	-6.87E-04	-2.75E-04	-3.23E-03	0.00E+00	0.00E+00	-9.31E-10	-7.58E-08	-1.14E-03	-3.02E+00	0.00E+00	0.00E+00	-1.79E+00	0.00E+00	-7.46E-01	0.00E+00	-2.62E-09	-1.08E-08	-9.36E-04	0.00E+00	-4.64E-01	0.00E+00	-7.46E-01	-1.65E-05	-7.46E-01	-1.41E+00	-4.64E-01	0.00E+00	0.00E+00	0.00E+00	-5.30E+01
WH11912805C	-7.88E-03	-7.96E-02	-1.70E-03	-7.07E-02	0.00E+00	0.00E+00	-1.67E+00	-6.87E-04	-2.75E-04	-3.23E-03	0.00E+00	0.00E+00	-9.31E-10	-7.58E-08	-1.14E-03	-3.02E+00	0.00E+00	0.00E+00	-1.79E+00	0.00E+00	-7.46E-01	0.00E+00	-2.62E-09	-1.08E-08	-9.36E-04	0.00E+00	-4.64E-01	0.00E+00	-7.46E-01	-1.65E-05	-7.46E-01	-1.41E+00	-4.64E-01	0.00E+00	0.00E+00	0.00E+00	-5.30E+01
WH11913200C	-7.76E-03	-6.68E-02	-1.69E-03	-6.50E-02	0.00E+00	0.00E+00	-1.49E+00	-8.02E-04	-2.97E-04	-4.85E-03	0.00E+00	0.00E+00	-1.29E-09	-1.06E-07	6.33E-04	-2.49E+00	0.00E+00	0.00E+00	-1.86E+00	0.00E+00	-4.91E-01	0.00E+00	-3.05E-09	-1.48E-08	-1.07E-03	0.00E+00	-2.84E-01	0.00E+00	-4.91E-01	-2.73E-05	-4.91E-01	-9.35E-01	-2.84E-01	0.00E+00	0.00E+00	0.00E+00	-8.08E+01
WH11913205C	-7.76E-03	-6.68E-02	-1.69E-03	-6.50E-02	0.00E+00	0.00E+00	-1.49E+00	-8.02E-04	-2.97E-04	-4.85E-03	0.00E+00	0.00E+00	-1.29E-09	-1.06E-07	6.33E-04	-2.49E+00	0.00E+00	0.00E+00	-1.86E+00	0.00E+00	-4.91E-01	0.00E+00	-3.05E-09	-1.48E-08	-1.07E-03	0.00E+00	-2.84E-01	0.00E+00	-4.91E-01	-2.73E-05	-4.91E-01	-9.35E-01	-2.84E-01	0.00E+00	0.00E+00	0.00E+00	-8.08E+01
WH11913405C	-1.78E-02	-1.90E-01	-3.10E-03	-1.87E-01	0.00E+00	0.00E+00	-2.92E+00	-1.13E-03	-5.51E-04	-7.01E-03	0.00E+00	0.00E+00	-1.82E-09	-1.32E-07	-3.54E-03	-4.90E+00	0.00E+00	0.00E+00	-2.48E+00	0.00E+00	-1.52E+00	0.00E+00	-7.88E-09	-2.70E-08	-2.08E-03	0.00E+00	-8.18E-01	0.00E+00	-1.52E+00	-3.52E-05	-1.52E+00	-2.34E+00	-8.18E-01	0.00E+00	0.00E+00	0.00E+00	-1.05E+02
WH11913900C	-8.07E-03	-6.24E-02	-1.32E-03	-6.39E-02	0.00E+00	0.00E+00	-1.65E+00	-5.67E-04	-2.91E-04	-3.29E-03	0.00E+00	0.00E+00	-1.00E-09	-6.21E-08	-5.38E-04	-1.14E+00	0.00E+00	0.00E+00	-1.43E+00	0.00E+00	-5.07E-01	0.00E+00	-2.48E-09	-1.20E-08	-9.46E-04	0.00E+00	-1.79E-01	0.00E+00	-5.07E-01	-1.49E-05	-5.07E-01	-8.63E-01	-1.79E-01	0.00E+00	0.00E+00	0.00E+00	-4.73E+01
WH11913905C	-8.07E-03	-5.74E-02	-1.32E-03	-5.52E-02	0.00E+00	0.00E+00	-1.58E+00	-5.67E-04	-2.91E-04	-3.29E-03	0.00E+00	0.00E+00	-1.00E-09	-6.21E-08	-4.59E-04	-1.09E+00	0.00E+00	0.00E+00	-1.41E+00	0.00E+00	-4.96E-01	0.00E+00	-1.99E-09	-1.14E-08	-9.46E-04	0.00E+00	-1.79E-01	0.00E+00	-4.96E-01	-1.49E-05	-4.96E-01	-8.37E-01	-1.79E-01	0.00E+00	0.00E+00	0.00E+00	-4.59E+01
WH11914100C	-6.38E-03	-5.78E-02	-1.37E-03	-5.65E-02	0.00E+00	0.00E+00	-1.25E+00	-4.80E-04	-2.60E-04	-3.26E-03	0.00E+00	0.00E+00	-8.97E-10	-5.37E-08	-9.68E-05	-7.35E-01	0.00E+00	0.00E+00	-1.02E+00	0.00E+00	-3.66E-01	0.00E+00	-1.93E-09	-1.09E-08	-8.01E-04	0.00E+00	-1.57E-01	0.00E+00	-3.66E-01	-1.28E-05	-3.66E-01	-5.79E-01	-1.57E-01	0.00E+00	0.00E+00	0.00E+00	-4.12E+01
WH11914105C	-6.38E-03	-5.78E-02	-1.38E-03	-5.69E-02	0.00E+00	0.00E+00	-1.25E+00	-4.80E-04	-2.60E-04	-3.26E-03	0.00E+00	0.00E+00	-8.97E-10	-5.37E-08	-1.38E-04	-7.27E-01	0.00E+00	0.00E+00	-1.02E+00	0.00E+00	-3.66E-01	0.00E+00	-2.00E-09	-1.09E-08	-8.01E-04	0.00E+00	-1.57E-01	0.00E+00	-3.66E-01	-1.28E-05	-3.66E-01	-5.79E-01	-1.57E-01	0.00E+00	0.00E+00	0.00E+00	-4.12E+01
WH11914300C	-7.49E-03	-1.80E-01	-1.70E-03	-1.77E-01	0.00E+00	0.00E+00	-1.83E+00	-8.28E-04	-3.26E-04	-4.33E-03	0.00E+00	0.00E+00	-1.11E-09	-1.07E-07	-1.06E-01	-6.98E+00	0.00E+00	0.00E+00	-2.22E+00	0.00E+00	-3.19E+00	0.00E+00	-2.67E-09	-1.98E-08	-1.19E-03	0.00E+00	-4.00E-01	0.00E+00	-3.19E+00	-2.69E-05	-3.19E+00	-3.21E+00	-4.00E-01	0.00E+00	0.00E+00	0.00E+00	-7.77E+01
WH11914305C	-7.32E-03	-6.92E-02	-1.61E-03	-7.44E-02	0.00E+00	0.00E+00	-1.40E+00	-8.06E-04	-3.31E-04	-4.63E-03	0.00E+00	0.00E+00	-1.16E-09	-1.06E-07	7.66E-04	-8.21E-01	0.00E+00	0.00E+00	-1.61E+00	0.00E+00	-4.69E-01	0.00E+00	-2.96E-09	-1.49E-08	-1.05E-03	0.00E+00	-1.64E-01	0.00E+00	-4.69E-01	-2.69E-05	-4.69E-01	-7.02E-01	-1.64E-01	0.00E+00	0.00E+00	0.00E+00	-7.91E+01
WH11914500C	-7.84E-03	-7.76E-02	-1.23E-03	-7.17E-02	0.00E+00	0.00E+00	-1.35E+00	-5.66E-04	-2.86E-04	-3.34E-03	0.00E+00	0.00E+00	-8.38E-10	-6.27E-08	-6.12E-04	-2.58E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-4.41E-01	0.00E+00	-2.37E-09	-1.17E-08	-1.01E-03	0.00E+00	-3.61E-01	0.00E+00	-4.41E-01	-1.74E-05	-4.41E-01	-8.40E-01	-3.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.76E+01
WH11914505C	-7.84E-03	-7.76E-02	-1.23E-03	-7.17E-02	0.00E+00	0.00E+00	-1.35E+00	-5.66E-04	-2.86E-04	-3.34E-03	0.00E+00	0.00E+00	-8.38E-10	-6.27E-08	-6.12E-04	-2.58E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-4.41E-01	0.00E+00	-2.37E-09	-1.17E-08	-1.01E-03	0.00E+00	-3.61E-01	0.00E+00	-4.41E-01	-1.74E-05	-4.41E-01	-8.40E-01	-3.61E-01	0.00E+00	0.00E+00	0.00E+00	-4.76E+01
WH11914600C	-4.70E-03	-3.59E-02	-1.52E-03	-3.32E-02	0.00E+00	0.00E+00	-1.43E+00	-3.54E-04	-7.88E-05	-2.05E-03	0.00E+00	0.00E+00	-7.30E-10	-3.31E-08	-1.07E-01	-8.13E-01	0.00E+00	0.00E+00	-2.18E+00	0.00E+00	-3.12E+00	0.00E+00	-9.87E-10	-6.82E-09	-6.92E-04	0.00E+00	-1.31E-01	0.00E+00	-3.12E+00	-9.70E-06	-3.12E+00	-1.01E+00	-1.31E-01	0.00E+00	0.00E+00	0.00E+00	-3.17E+01
WH11914605C	-4.70E-03	-3.59E-02	-1.52E-03	-3.32E-02	0.00E+00	0.00E+00	-1.43E+00	-3.54E-04	-7.88E-05	-2.05E-03	0.00E+00	0.00E+00	-7.30E-10	-3.31E-08	-1.07E-01	-8.00E-01	0.00E+00	0.00E+00	-2.18E+00	0.00E+00	-3.12E+00	0.00E+00	-9.87E-10	-6.82E-09	-6.92E-04	0.00E+00	-1.31E-01	0.00E+00	-3.12E+00	-9.70E-06	-3.12E+00	-1.01E+00	-1.31E-01	0.00E+00	0.00E+00	0.00E+00	-3.17E+01
WH11914700C	-7.71E-03	-8.15E-02	-1.64E-03	-7.86E-02	0.00E+00	0.00E+00	-1.53E+00	-5.64E-04	-2.27E-04	-3.47E-03	0.00E+00	0.00E+00	-8.08E-10	-6.53E-08	-1.07E-01	-2.83E+00	0.00E+00	0.00E+00	-1.58E+00	0.00E+00	-3.24E+00	0.00E+00	-1.96E-09	-1.63E-08	-1.17E-03	0.00E+00	-5.21E-01	0.00E+00	-3.24E+00	-2.15E-05	-3.24E+00	-1.48E+00	-5.21E-01	0.00E+00	0.00E+00	0.00E+00	-5.45E+01
WH11914705C	-7.71E-03	-8.15E-02	-1.64E-03	-7.86E-02	0.00E+00	0.00E+00	-1.53E+00	-5.64E-04	-2.27E-04	-3.47E-03	0.00E+00	0.00E+00	-8.08E-10	-6.53E-08	-1.07E-01	-2.83E+00	0.00E+00	0.00E+00	-1.58E+00	0.00E+00	-3.24E+00	0.00E+00	-1.96E-09	-1.63E-08	-1.17E-03	0.00E+00	-5.21E-01	0.00E+00	-3.24E+00	-2.15E-05	-3.24E+00	-1.48E+00	-5.21E-01	0.00E+00	0.00E+00	0.00E+00	-5.45E+01
WH11914800C	-8.97E-03	-2.22E-01	-1.79E-03	-2.11E-01	0.00E+00	0.00E+00	-1.53E+00	-6.36E-04	-2.53E-04	-4.01E-03	0.00E+00	0.00E+00	-9.06E-10	-7.76E-08	-1.07E-01	-8.32E+00	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	-3.41E+00	0.00E+00	-2.89E-09	-2.03E-08	-1.35E-03	0.00E+00	-7.97E-01	0.00E+00	-3.41E+00	-2.52E-05	-3.41E+00	-3.16E+00	-7.97E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E+01
WH11914805C	-8.97E-03	-2.22E-01	-1.79E-03	-2.11E-01	0.00E+00	0.00E+00	-1.53E+00	-6.36E-04	-2.53E-04	-4.01E-03	0.00E+00	0.00E+00	-9.06E-10	-7.76E-08	-1.07E-01	-8.32E+00	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	-3.41E+00	0.00E+00	-2.89E-09	-2.03E-08	-1.35E-03	0.00E+00	-7.97E-01	0.00E+00	-3.41E+00	-2.52E-05	-3.41E+00	-3.16E+00	-7.97E-01	0.00E+00	0.00E+00	0.00E+00	-6.20E+01
WH11914900C	-7.65E-03	-5.72E-02	-1.60E-03	-5.44E-02	0.00E+00	0.00E+00	-1.63E+00	-6.75E-04	-3.03E-04	-4.58E-03	0.00E+00	0.00E+00	-1.10E-09	-9.10E-08	-1.05E-01	-5.68E-01	0.00E+00	0.00E+00	-2.54E+00	0.00E+00	-3.12E+00	0.00E+00	-1.75E-09	-1.18E-08	-1.31E-03	0.00E+00	-1.19E-01	0.00E+00	-3.12E+00	-2.65E-05	-3.12E+00	-8.86E-01	-1.19E-01	0.00E+00	0.00E+00	0.00E+00	-8.12E+01
WH11914905C	-7.65E-03	-5.72E-02	-1.60E-03	-5.44E-02	0.00E+00	0.00E+00	-1.63E+00	-6.75E-04	-3.03E-04	-4.58E-03	0.00E+00	0.00E+00	-1.10E-09	-9.10E-08	-1.05E-01	-5.68E-01	0.00E+00	0.00E+00	-2.54E+00	0.00E+00	-3.12E+00	0.00E+00	-1.75E-09	-1.18E-08	-1.31E-03	0.00E+00	-1.19E-01	0.00E+00	-3.12E+00	-2.65E-05	-3.12E+00	-8.86E-01	-1.19E-01	0.00E+00	0.00E+00	0.00E+00	-8.12E+01
WH11915000C	-5.11E-03	-3.91E-02	-1.46E-03	-3.67E-02	0.00E+00	0.00E+00	-1.46E+00	-3.47E-04	-8.22E-05	-2.47E-03	0.00E+00	0.00E+00	-8.19E-10	-3.29E-08	-1.06E-01	-8.74E-01	0.00E+00	0.00E+00	-2.31E+00	0.00E+00	-3.11E+00	0.00E+00	-5.65E-10	-7.54E-09	-8.20E-04	0.00E+00	-1.26E-01	0.00E+00	-3.11E+00	-1.01E-05	-3.11E+00	-1.01E+00	-1.26E-01	0.00E+00	0.00E+00	0.00E+00	-3.44E+01
WH11915005C	-5.11E-03	-3.91E-02	-1.46E-03	-3.67E-02	0.00E+00	0.00E+00	-1.46E+00	-3.47E-04	-8.22E-05	-2.47E-03	0.00E+00	0.00E+00	-8.19E-10	-3.29E-08	-1.06E-01	-8.61E-01	0.00E+00	0.00E+00	-2.31E+00	0.00E+00	-3.11E+00	0.00E+00	-5.65E-10	-7.54E-09	-8.20E-04	0.00E+00	-1.26E-01	0.00E+00	-3.11E+00	-1.01E-05	-3.11E+00	-1.01E+00	-1.26E-01	0.00E+00	0.00E+00	0.00E+00	-3.44E+01
WH14841200Q	-5.39E-03	-2.84E-02	9.16E-04	-2.01E-02	0.00E+00	0.00E+00	-5.22E-01	-4.37E-04	1.41E-05	-2.44E-03	0.00E+00	0.00E+00	-5.29E-10	-5.42E-08	1.79E-03	-1.04E+00	0.00E+00	0.00E+00	-1.77E-01	0.00E+00	1.56E-01	0.00E+00	2.17E-09	-7.18E-09	-6.47E-04	0.00E+00	-1.89E-01	0.00E+00	1.56E-01	-1.67E-05	1.56E-01	-3.22E-02	-1.89E-01	0.00E+00	0.00E+00	0.00E+00	-2.83E+01
WH14841205Q	-5.62E-03	-2.87E-02	8.86E-04	-2.07E-02	0.00E+00	0.00E+00	-5.99E-01	-5.11E-04	-7.98E-06	-2.50E-03	0.00E+00	0.00E+00	-5.69E-10	-5.87E-08	1.84E-03	-1.11E+00	0.00E+00	0.00E+00	-2.72E-01	0.00E+00	1.54E-01	0.00E+00	2.17E-09	-7.18E-09	-6.55E-04	0.00E+00	-1.95E-01	0.00E+00	1.54E-01	-1.67E-05	1.54E-01	5.77E-03	-1.95E-01	0.00E+00	0.00E+00	0.00E+00	-2.83E+01
WH14851100Q	-9.52E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.91E-03	-2.75E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.56E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH14851105Q	-5.86E-03	-7.03E-02	3.68E-04	-7.76E-02	0.00E+00	0.00E+00	-5.15E-01	-2.36E-04	-1.38E-04	-2.31E-03	0.00E+00	0.00E+00	-3.98E-10	-5.22E-08	5.09E-04	-1.12E+00	0.00E+00	0.00E+00	-3.92E-01	0.00E+00	-5.99E-02	0.00E+00	-1.23E-09	-9.01E-09	-7.89E-04	0.00E+00	-3.04E-01	0.00E+00	-5.99E-02	-1.38E-05	-5.99E-02	-3.34E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-3.04E+01
WH14851200Q	-3.75E-03	-1.29E-02	1.15E-03	-4.53E-03	0.00E+00	0.00E+00	-2.49E-01	-9.73E-05	1.07E-04	-1.32E-03	0.00E+00	0.00E+00	-2.04E-10	-2.93E-08	1.88E-03	-9.59E-01	0.00E+00	0.00E+00	-2.58E-02	0.00E+00	1.45E-01	0.00E+00	1.91E-09	-5.06E-09	-4.48E-04	0.00E+00	-1.85E-01	0.00E+00	1.45E-01	-9.58E-06	1.45E-01	-1.47E-02	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-1.97E+01
WH14851205Q	-4.06E-03	-1.43E-02	1.12E-03	-6.11E-03	0.00E+00	0.00E+00	-3.26E-01	-1.78E-04	8.18E-05	-1.40E-03	0.00E+00	0.00E+00	-2.28E-10	-3.50E-08	1.89E-03	-1.03E+00	0.00E+00	0.00E+00	-1.29E-01	0.00E+00	1.43E-01	0.00E+00	1.91E-09	-5.06E-09	-4.67E-04	0.00E+00	-1.91E-01	0.00E+00	1.43E-01	-1.05E-05	1.43E-01	2.33E-02	-1.91E-01	0.00E+00	0.00E+00	0.00E+00	-1.97E+01

WH14861100Q	-6.87E-03	-9.31E-02	-2.47E-04	-9.71E-02	0.00E+00	0.00E+00	-7.68E-01	-5.12E-04	-1.03E-04	-3.46E-03	0.00E+00	0.00E+00	-7.92E-10	-6.20E-08	-2.76E-05	-2.24E+00	0.00E+00	0.00E+00	-5.72E-01	0.00E+00	-2.03E-01	0.00E+00	-1.84E-09	-1.45E-08	-1.02E-03	0.00E+00	-2.85E-01	0.00E+00	-2.03E-01	-2.40E-05	-2.03E-01	-6.49E-01	-2.85E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH14861105Q	-7.15E-03	-9.47E-02	-2.25E-04	-9.70E-02	0.00E+00	0.00E+00	-8.45E-01	-5.76E-04	-1.20E-04	-3.55E-03	0.00E+00	0.00E+00	-8.17E-10	-6.52E-08	4.65E-04	-2.29E+00	0.00E+00	0.00E+00	-6.74E-01	0.00E+00	-1.25E-01	0.00E+00	-1.84E-09	-1.44E-08	-1.03E-03	0.00E+00	-2.92E-01	0.00E+00	-1.25E-01	-2.40E-05	-1.25E-01	-5.53E-01	-2.92E-01	0.00E+00	0.00E+00	0.00E+00	-3.94E+01
WH14881100Q	-5.45E-03	-7.42E-02	-5.42E-04	-7.97E-02	0.00E+00	0.00E+00	-7.25E-01	-5.14E-04	-8.83E-05	-2.99E-03	0.00E+00	0.00E+00	-8.14E-10	-5.52E-08	-1.84E-04	-1.00E+00	0.00E+00	0.00E+00	-6.64E-01	0.00E+00	-2.22E-01	0.00E+00	-2.43E-09	-1.02E-08	-6.76E-04	0.00E+00	-2.32E-01	0.00E+00	-2.22E-01	-1.61E-05	-2.22E-01	-4.26E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.71E+01
WH14881105Q	-5.87E-03	-7.58E-02	-5.22E-04	-7.95E-02	0.00E+00	0.00E+00	-8.72E-01	-5.86E-04	-1.21E-04	-3.04E-03	0.00E+00	0.00E+00	-8.38E-10	-5.88E-08	2.03E-04	-1.01E+00	0.00E+00	0.00E+00	-7.53E-01	0.00E+00	-1.61E-01	0.00E+00	-2.43E-09	-1.02E-08	-7.03E-04	0.00E+00	-2.39E-01	0.00E+00	-1.61E-01	-1.62E-05	-1.61E-01	-3.50E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-3.76E+01
WH14881200Q	-4.67E-03	-3.15E-02	5.10E-04	-3.85E-02	0.00E+00	0.00E+00	-4.78E-01	-4.31E-04	3.61E-05	-2.27E-03	0.00E+00	0.00E+00	-5.32E-10	-5.03E-08	1.09E-03	-8.51E-01	0.00E+00	0.00E+00	-4.72E-01	0.00E+00	8.31E-02	0.00E+00	-4.88E-10	-8.98E-09	-4.51E-04	0.00E+00	-1.84E-01	0.00E+00	8.31E-02	-1.46E-05	8.31E-02	-4.49E-02	-1.84E-01	0.00E+00	0.00E+00	0.00E+00	-3.57E+01
WH14881205Q	-5.14E-03	-3.30E-02	4.80E-04	-3.91E-02	0.00E+00	0.00E+00	-6.26E-01	-5.00E-04	2.59E-06	-2.28E-03	0.00E+00	0.00E+00	-5.56E-10	-5.47E-08	1.20E-03	-8.88E-01	0.00E+00	0.00E+00	-5.51E-01	0.00E+00	7.10E-02	0.00E+00	-4.88E-10	-8.98E-09	-4.79E-04	0.00E+00	-1.90E-01	0.00E+00	7.10E-02	-1.47E-05	7.10E-02	3.50E-04	-1.90E-01	0.00E+00	0.00E+00	0.00E+00	-3.57E+01
WH14881300Q	-4.67E-03	-3.01E-02	5.45E-04	-3.72E-02	0.00E+00	0.00E+00	-4.88E-01	-4.37E-04	5.49E-05	-2.23E-03	0.00E+00	0.00E+00	-5.46E-10	-5.08E-08	9.91E-04	-8.58E-01	0.00E+00	0.00E+00	-4.91E-01	0.00E+00	9.00E-02	0.00E+00	-4.59E-10	-9.04E-09	-4.61E-04	0.00E+00	-1.84E-01	0.00E+00	9.00E-02	-1.45E-05	9.00E-02	-4.15E-02	-1.84E-01	0.00E+00	0.00E+00	0.00E+00	-3.60E+01
WH14881305Q	-5.14E-03	-3.15E-02	5.15E-04	-3.78E-02	0.00E+00	0.00E+00	-6.35E-01	-5.04E-04	2.09E-05	-2.24E-03	0.00E+00	0.00E+00	-5.70E-10	-5.52E-08	1.12E-03	-8.95E-01	0.00E+00	0.00E+00	-5.70E-01	0.00E+00	7.79E-02	0.00E+00	-4.59E-10	-9.04E-09	-4.90E-04	0.00E+00	-1.90E-01	0.00E+00	7.79E-02	-1.45E-05	7.79E-02	3.74E-03	-1.90E-01	0.00E+00	0.00E+00	0.00E+00	-3.60E+01
WH14891100Q	-4.16E-03	-5.26E-02	-4.20E-04	-5.02E-02	0.00E+00	0.00E+00	-5.29E-01	-5.18E-04	5.69E-06	-2.66E-03	0.00E+00	0.00E+00	-6.94E-10	-4.58E-08	1.04E-04	-1.34E+00	0.00E+00	0.00E+00	-3.64E-01	0.00E+00	-1.82E-01	0.00E+00	-7.48E-10	-5.33E-09	-3.08E-04	0.00E+00	-3.04E-01	0.00E+00	-1.82E-01	-1.67E-05	-1.82E-01	-4.63E-01	-3.04E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH14891105Q	-4.81E-03	-5.42E-02	-3.99E-04	-5.03E-02	0.00E+00	0.00E+00	-6.85E-01	-6.01E-04	-3.81E-05	-2.77E-03	0.00E+00	0.00E+00	-7.34E-10	-5.12E-08	3.88E-04	-1.38E+00	0.00E+00	0.00E+00	-4.92E-01	0.00E+00	-1.22E-01	0.00E+00	-7.72E-10	-5.33E-09	-3.44E-04	0.00E+00	-3.10E-01	0.00E+00	-1.22E-01	-1.67E-05	-1.22E-01	-3.90E-01	-3.10E-01	0.00E+00	0.00E+00	0.00E+00	-2.84E+01
WH14891200Q	-3.77E-03	-8.37E-03	7.20E-04	1.36E-03	0.00E+00	0.00E+00	-3.08E-01	-4.19E-04	1.60E-04	-1.96E-03	0.00E+00	0.00E+00	-4.76E-10	-3.95E-08	1.80E-03	-1.20E+00	0.00E+00	0.00E+00	-2.25E-01	0.00E+00	1.07E-01	0.00E+00	1.83E-09	-6.38E-09	-3.16E-04	0.00E+00	-1.95E-01	0.00E+00	1.07E-01	-1.49E-05	1.07E-01	-3.89E-02	-1.95E-01	0.00E+00	0.00E+00	0.00E+00	-3.08E+01
WH14891205Q	-4.40E-03	-8.72E-03	6.91E-04	5.38E-05	0.00E+00	0.00E+00	-4.56E-01	-4.95E-04	1.16E-04	-1.99E-03	0.00E+00	0.00E+00	-5.16E-10	-4.65E-08	1.82E-03	-1.27E+00	0.00E+00	0.00E+00	-3.29E-01	0.00E+00	9.49E-02	0.00E+00	1.83E-09	-6.38E-09	-3.59E-04	0.00E+00	-2.01E-01	0.00E+00	9.49E-02	-1.49E-05	9.49E-02	6.32E-03	-2.01E-01	0.00E+00	0.00E+00	0.00E+00	-3.08E+01
WH14891300Q	-3.18E-03	-2.44E-03	1.13E-03	7.89E-03	0.00E+00	0.00E+00	-3.09E-01	-4.20E-04	1.89E-04	-1.74E-03	0.00E+00	0.00E+00	-4.43E-10	-3.69E-08	2.04E-03	-1.16E+00	0.00E+00	0.00E+00	-5.09E-02	0.00E+00	1.76E-01	0.00E+00	2.25E-09	-3.95E-09	-2.20E-04	0.00E+00	-1.93E-01	0.00E+00	1.76E-01	-1.46E-05	1.76E-01	2.63E-02	-1.93E-01	0.00E+00	0.00E+00	0.00E+00	-2.32E+01
WH14891305Q	-3.80E-03	-2.79E-03	1.10E-03	6.59E-03	0.00E+00	0.00E+00	-4.65E-01	-4.99E-04	1.46E-04	-1.79E-03	0.00E+00	0.00E+00	-4.83E-10	-4.41E-08	2.03E-03	-1.23E+00	0.00E+00	0.00E+00	-1.71E-01	0.00E+00	1.64E-01	0.00E+00	2.25E-09	-3.95E-09	-2.58E-04	0.00E+00	-1.99E-01	0.00E+00	1.64E-01	-1.45E-05	1.64E-01	6.40E-02	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-2.32E+01
WH14911200Q	-5.15E-03	-5.33E-01	-6.78E-04	-5.40E-01	0.00E+00	0.00E+00	-2.96E+00	-4.26E-04	-1.36E-04	-3.99E-03	0.00E+00	0.00E+00	-7.41E-10	-6.15E-08	-1.09E-01	-2.16E+01	0.00E+00	0.00E+00	-1.93E+00	0.00E+00	-2.90E+00	0.00E+00	-1.05E-09	-2.97E-08	-7.96E-04	0.00E+00	-4.86E+00	0.00E+00	-2.90E+00	-1.39E-05	-2.90E+00	-5.08E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-4.73E+01
WH14911205Q	-5.15E-03	-5.33E-01	-6.78E-04	-5.40E-01	0.00E+00	0.00E+00	-2.96E+00	-4.26E-04	-1.36E-04	-3.99E-03	0.00E+00	0.00E+00	-7.41E-10	-6.15E-08	-1.09E-01	-2.16E+01	0.00E+00	0.00E+00	-1.93E+00	0.00E+00	-2.90E+00	0.00E+00	-1.05E-09	-2.97E-08	-7.96E-04	0.00E+00	-4.86E+00	0.00E+00	-2.90E+00	-1.39E-05	-2.90E+00	-5.08E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-4.73E+01
WH14912200Q	-4.30E-03	-8.90E-02	3.60E-04	-7.62E-02	0.00E+00	0.00E+00	-9.57E-01	-3.81E-04	-1.04E-05	-2.08E-03	0.00E+00	0.00E+00	-5.40E-10	-4.91E-08	-2.68E-04	-7.25E-01	0.00E+00	0.00E+00	-7.86E-01	0.00E+00	-7.30E-02	0.00E+00	-4.40E-10	-1.27E-08	-3.92E-04	0.00E+00	-1.53E-01	0.00E+00	-7.30E-02	-1.16E-05	-7.30E-02	-2.17E+00	-1.53E-01	0.00E+00	0.00E+00	0.00E+00	-2.92E+01
WH14912205Q	-4.30E-03	-8.90E-02	3.60E-04	-7.62E-02	0.00E+00	0.00E+00	-9.57E-01	-3.81E-04	-1.04E-05	-2.08E-03	0.00E+00	0.00E+00	-5.40E-10	-4.91E-08	-2.68E-04	-7.25E-01	0.00E+00	0.00E+00	-7.86E-01	0.00E+00	-7.30E-02	0.00E+00	-4.40E-10	-1.27E-08	-3.92E-04	0.00E+00	-1.53E-01	0.00E+00	-7.30E-02	-1.16E-05	-7.30E-02	-2.17E+00	-1.53E-01	0.00E+00	0.00E+00	0.00E+00	-2.92E+01
WH14912400Q	-5.48E-03	-1.51E-01	3.48E-04	-1.25E-01	0.00E+00	0.00E+00	-1.25E+00	-4.88E-04	-1.14E-04	-3.34E-03	0.00E+00	0.00E+00	-6.72E-10	-8.29E-08	1.53E-03	-7.12E+00	0.00E+00	0.00E+00	-7.90E-01	0.00E+00	1.13E-01	0.00E+00	-6.44E-10	-1.87E-08	-6.50E-04	0.00E+00	-3.45E-01	0.00E+00	1.13E-01	-2.54E-05	1.13E-01	-1.98E+00	-3.45E-01	0.00E+00	0.00E+00	0.00E+00	-7.55E+01
WH14912405Q	-5.48E-03	-1.51E-01	3.48E-04	-1.25E-01	0.00E+00	0.00E+00	-1.25E+00	-4.88E-04	-1.14E-04	-3.34E-03	0.00E+00	0.00E+00	-6.72E-10	-8.29E-08	1.53E-03	-7.12E+00	0.00E+00	0.00E+00	-7.90E-01	0.00E+00	1.13E-01	0.00E+00	-6.44E-10	-1.87E-08	-6.50E-04	0.00E+00	-3.45E-01	0.00E+00	1.13E-01	-2.54E-05	1.13E-01	-1.98E+00	-3.45E-01	0.00E+00	0.00E+00	0.00E+00	-7.55E+01
WH14913000Q	-4.60E-03	-1.64E-01	2.36E-04	-1.35E-01	0.00E+00	0.00E+00	-9.78E-01	-4.03E-04	-8.15E-06	-2.31E-03	0.00E+00	0.00E+00	-6.54E-10	-5.25E-08	7.85E-04	-7.83E+00	0.00E+00	0.00E+00	-7.39E-01	0.00E+00	1.08E-01	0.00E+00	-4.40E-10	-1.81E-08	-5.06E-04	0.00E+00	-4.24E-01	0.00E+00	1.08E-01	-1.13E-05	1.08E-01	-2.53E+00	-4.24E-01	0.00E+00	0.00E+00	0.00E+00	-2.92E+01
WH14913005Q	-4.60E-03	-1.64E-01	2.36E-04	-1.35E-01	0.00E+00	0.00E+00	-9.78E-01	-4.03E-04	-8.15E-06	-2.31E-03	0.00E+00	0.00E+00	-6.54E-10	-5.25E-08	7.85E-04	-7.83E+00	0.00E+00	0.00E+00	-7.39E-01	0.00E+00	1.08E-01	0.00E+00	-4.40E-10	-1.81E-08	-5.06E-04	0.00E+00	-4.24E-01	0.00E+00	1.08E-01	-1.13E-05	1.08E-01	-2.53E+00	-4.24E-01	0.00E+00	0.00E+00	0.00E+00	-2.92E+01
WH14914300Q	-5.49E-03	3.75E-03	3.98E-04	9.97E-03	0.00E+00	0.00E+00	-1.14E+00	-4.73E-04	-1.14E-04	-3.49E-03	0.00E+00	0.00E+00	-5.73E-10	-8.24E-08	1.78E-03	-5.30E-01	0.00E+00	0.00E+00	-8.38E-01	0.00E+00	2.49E-02	0.00E+00	-6.02E-10	-1.06E-08	-6.28E-04	0.00E+00	-9.56E-02	0.00E+00	2.49E-02	-2.48E-05	2.49E-02	1.43E-01	-9.56E-02	0.00E+00	0.00E+00	0.00E+00	-7.36E+01
WH14914305Q	-5.49E-03	3.75E-03	3.98E-04	9.97E-03	0.00E+00	0.00E+00	-1.14E+00	-4.73E-04	-1.14E-04	-3.49E-03	0.00E+00	0.00E+00	-5.73E-10	-8.24E-08	1.78E-03	-5.30E-01	0.00E+00	0.00E+00	-8.38E-01	0.00E+00	2.49E-02	0.00E+00	-6.02E-10	-1.06E-08	-6.28E-04	0.00E+00	-9.56E-02	0.00E+00	2.49E-02	-2.48E-05	2.49E-02	1.43E-01	-9.56E-02	0.00E+00	0.00E+00	0.00E+00	-7.36E+01
WH15841100A	-8.95E-03	-1.08E-01	-2.09E-03	-1.06E-01	0.00E+00	0.00E+00	-2.21E+00	-8.85E-04	-4.08E-04	-5.21E-03	0.00E+00	0.00E+00	-1.18E-09	-1.03E-07	-2.29E-03	-3.00E+00	0.00E+00	0.00E+00	-1.77E+00	0.00E+00	-8.84E-01	0.00E+00	-4.75E-09	-1.86E-08	-1.49E-03	0.00E+00	-5.04E-01	0.00E+00	-8.84E-01	-2.69E-05	-8.84E-01	-1.39E+00	-5.04E-01	0.00E+00	0.00E+00	0.00E+00	-7.54E+01
WH15841100C	-9.04E-03	-1.25E-01	-2.27E-03	-1.23E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.23E-04	-5.38E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.53E-03	-3.02E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.05E+00	0.00E+00	-5.50E-09	-1.99E-08	-1.58E-03	0.00E+00	-5.15E-01	0.00E+00	-1.05E+00	-2.72E-05	-1.05E+00	-1.57E+00	-5.15E-01	0.00E+00	0.00E+00	0.00E+00	-7.98E+01
WH15841105C	-9.04E-03	-1.25E-01	-2.27E-03	-1.23E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.23E-04	-5.38E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.53E-03	-3.02E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.05E+00	0.00E+00	-5.49E-09	-1.99E-08	-1.58E-03	0.00E+00	-5.15E-01	0.00E+00	-1.05E+00	-2.72E-05	-1.05E+00	-1.57E+00	-5.15E-01	0.00E+00	0.00E+00	0.00E+00	-7.98E+01
WH15841200C	-9.04E-03	-1.29E-01	-2.28E-03	-1.26E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.23E-04	-5.39E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.55E-03	-3.25E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.06E+00	0.00E+00	-5.54E-09	-2.01E-08	-1.58E-03	0.00E+00	-5.49E-01	0.00E+00	-1.06E+00	-2.72E-05	-1.06E+00	-1.61E+00	-5.49E-01	0.00E+00	0.00E+00	0.00E+00	-7.99E+01
WH15851100A	-6.07E-03	-8.52E-02	-1.48E-03	-8.37E-02	0.00E+00	0.00E+00	-1.51E+00	-5.97E-04	-2.80E-04	-3.57E-03	0.00E+00	0.00E+00	-8.14E-10	-6.98E-08	-1.67E-03	-2.73E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-6.36E-01	0.00E+00	-3.45E-09	-1.31E-08	-1.03E-03	0.00E+00	-4.44E-01	0.00E+00	-6.36E-01	-1.86E-05	-6.36E-01	-1.08E+00	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-5.15E+01
WH15851100C	-6.16E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.63E-10	-7.03E-08	-1.91E-03	-2.75E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.56E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH15851100Q	-6.16E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.63E-10	-7.03E-08	-1.91E-03	-2.75E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.56E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH15851105A	-6.07E-03	-8.52E-02	-1.48E-03	-8.37E-02	0.00E+00	0.00E+00	-1.51E+00	-5.97E-04	-2.80E-04	-3.57E-03	0.00E+00	0.00E+00	-8.14E-10	-6.98E-08	-1.67E-03	-2.73E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-6.36E-01	0.00E+00	-3.45E-09	-1.31E-08	-1.03E-03	0.00E+00	-4.44E-01	0.00E+00	-6.36E-01	-1.86E-05	-6.36E-01	-1.08E+00	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-5.15E+01
WH15851105C	-6.16E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.63E-10	-7.03E-08	-1.91E-03	-2.75E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.56E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH15851200C	-6.16E-03	-1.04E-01	-1.66E-03	-1.02E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.92E-03	-2.87E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.10E-01	0.00E+00	-4.22E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.73E-01	0.00E+00	-8.10E-01	-1.89E-05	-8.10E-01	-1.28E+00	-4.73E-01	0.00E+00	0.00E+00	0.00E+00	-5.60E+01
WH15851205C	-6.16E-03	-1.04E-01	-1.66E-03	-1.02E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.92E-03	-2.87E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.10E-01	0.00E+00	-4.22E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.73E-01	0.00E+00	-8.10E-01	-1.89E-05	-8.10E-01	-1.28E+00	-4.73E-01	0.00E+00	0.00E+00	0.00E+00	-5.60E+01
WH15861100C	-8.01E-03	-1.21E-01	-2.23E-03	-1.20E-01	0.00E+00	0.00E+00	-2.08E+00	-8.15E-04	-3.02E-04	-5.30E-03	0.00E+00	0.00E+00	-1.27E-09	-8.44E-08	-2.54E-03	-3.61E+00	0.00E+00	0.00E+00	-1.82E+00	0.00E+00	-9.67E-01	0.00E+00	-5.33E-09	-2.17E-08	-1.48E-03	0.00E+00	-4.99E-01	0.00E+00	-9.67E-01	-2.71E-05	-9.67E-01	-1.66E+00	-4.99E-01	0.00E+00	0.00E+00	0.00E+00	-7.66E+01
WH15871100C	-6.16E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.63E-10	-7.03E-08	-1.91E-03	-2.75E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.56E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH15871100Q	-6.16E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.63E-10	-7.03E-08	-1.91E-03	-2.75E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.56E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH15871105A	-6.07E-03	-8.51E-02	-1.47E-03	-8.36E-02	0.00E+00	0.00E+00	-1.51E+00	-5.97E-04	-2.80E-04	-3.57E-03	0.00E+00	0.00E+00	-8.13E-10	-6.98E-08	-1.67E-03	-2.73E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-6.36E-01	0.00E+00	-3.45E-09	-1.31E-08	-1.03E-03	0.00E+00	-4.44E-01	0.00E+00	-6.36E-01	-1.86E-05	-6.36E-01	-1.08E+00	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-5.15E+01
WH15871105C	-6.16E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.63E-10	-7.03E-08	-1.91E-03	-2.75E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.56E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH15871200C	-6.16E-03	-1.04E-01	-1.66E-03	-1.02E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.92E-03	-2.87E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.10E-01	0.00E+00	-4.22E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.73E-01	0.00E+00	-8.10E-01	-1.89E-05	-8.10E-01	-1.28E+00	-4.73E-01	0.00E+00	0.00E+00	0.00E+00	-5.60E+01
WH15871205C	-6.16E-03	-1.04E-01	-1.66E-03	-1.02E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.92E-03	-2.87E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.10E-01	0.00E+00	-4.22E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.73E-01	0.00E+00	-8.10E-01	-1.89E-05	-8.10E-01	-1.28E+00	-4.73E-01	0.00E+00	0.00E+00	0.00E+00	-5.60E+01
WH15891100Q	-9.04E-03	-1.25E-01	-2.27E-03	-1.23E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.23E-04	-5.38E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.53E-03	-3.02E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.05E+00	0.00E+00	-5.50E-09	-1.99E-08	-1.58E-03	0.00E+00	-5.15E-01	0.00E+00	-1.05E+00	-2.72E-05	-1.05E+00	-1.57E+00	-5.15E-01	0.00E+00	0.00E+00	0.00E+00	-7.98E+01
WH15891105A	-8.95E-03	-1.08E-01	-2.09E-03	-1.06E-01	0.00E+00	0.00E+00	-2.21E+00	-8.85E-04	-4.08E-04	-5.21E-03	0.00E+00	0.00E+00	-1.18E-09	-1.03E-07	-2.29E-03	-3.00E+00	0.00E+00	0.00E+00	-1.77E+00	0.00E+00	-8.83E-01	0.00E+00	-4.74E-09	-1.86E-08	-1.49E-03	0.00E+00	-5.04E-01	0.00E+00	-8.83E-01	-2.69E-05	-8.83E-01	-1.39E+00	-5.04E-01	0.00E+00	0.00E+00	0.00E+00	-7.54E+01
WH15891105Q	-9.04E-03	-1.25E-01	-2.27E-03	-1.23E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.23E-04	-5.38E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.53E-03	-3.02E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.05E+00	0.00E+00	-5.50E-09	-1.99E-08	-1.58E-03	0.00E+00	-5.15E-01	0.00E+00	-1.05E+00	-2.72E-05	-1.05E+00	-1.57E+00	-5.15E-01	0.00E+00	0.00E+00	0.00E+00	-7.98E+01
WH15891200Q	-9.04E-03	-1.29E-01	-2.28E-03	-1.26E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.24E-04	-5.39E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.55E-03	-3.25E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.06E+00	0.00E+00	-5.55E-09	-2.01E-08	-1.58E-03	0.00E+00	-5.49E-01	0.00E+00	-1.06E+00	-2.72E-05	-1.06E+00	-1.61E+00	-5.49E-01	0.00E+00	0.00E+00	0.00E+00	-7.99E+01
WH15891205Q	-9.04E-03	-1.29E-01	-2.28E-03	-1.26E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.24E-04	-5.39E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.55E-03	-3.25E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.06E+00	0.00E+00	-5.55E-09	-2.01E-08	-1.58E-03	0.00E+00	-5.49E-01	0.00E+00	-1.06E+00	-2.72E-05	-1.06E+00	-1.61E+00	-5.49E-01	0.00E+00	0.00E+00	0.00E+00	-7.99E+01
WH15912000C	-5.76E-03	-1.15E-01	-1.75E-03	-1.13E-01	0.00E+00	0.00E+00	-1.50E+00	-5.61E-04	-2.89E-04	-3.65E-03	0.00E+00	0.00E+00	-1.09E-09	-6.55E-08	-2.02E-03	-2.37E+00	0.00E+00	0.00E+00	-1.35E+00	0.00E+00	-9.61E-01	0.00E+00	-4.80E-09	-1.50E-08	-1.12E-03	0.00E+00	-4.06E-01	0.00E+00	-9.61E-01	-1.75E-05	-9.61E-01	-1.37E+00	-4.06E-01	0.00E+00	0.00E+00	0.00E+00	-5.73E+01
WH15912200C	-5.83E-03	-1.03E-01	-1.70E-03	-1.01E-01	0.00E+00	0.00E+00	-1.51E+00	-5.70E-04	-2.88E-04	-3.64E-03	0.00E+00	0.00E+00	-1.07E-09	-6.64E-08	-1.92E-03	-1.80E+00	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	-9.18E-01	0.00E+00	-4.56E-09	-1.46E-08	-1.12E-03	0.00E+00	-3.22E-01	0.00E+00	-9.18E-01	-1.73E-05	-9.18E-01	-1.24E+00	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-5.71E+01
WH15912205C	-5.83E-03	-1.03E-01	-1.70E-03	-1.01E-01	0.00E+00	0.00E+00	-1.51E+00	-5.70E-04	-2.88E-04	-3.64E-03	0.00E+00	0.00E+00	-1.07E-09	-6.64E-08	-1.92E-03	-1.80E+00	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	-9.18E-01	0.00E+00	-4.56E-09	-1.46E-08	-1.12E-03	0.00E+00	-3.22E-01	0.00E+00	-9.18E-01	-1.73E-05	-9.18E-01	-1.24E+00	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-5.71E+01
WH20841100A	-1.39E-02	-1.08E-01	-2.09E-03	-1.06E-01	0.00E+00	0.00E+00	-2.21E+00	-8.85E-04	-4.08E-04	-5.21E-03	0.00E+00	0.00E+00	-1.18E-09	-1.03E-07	-2.29E-03	-3.01E+00	0.00E+00	0.00E+00	-1.77E+00	0.00E+00	-8.85E-01	0.00E+00	-4.75E-09	-1.86E-08	-1.50E-03	0.00E+00	-5.05E-01	0.00E+00	-8.85E-01	-2.69E-05	-8.85E-01	-1.39E+00	-5.05E-01	0.00E+00	0.00E+00	0.00E+00	-7.54E+01
WH20841100B	-9.04E-03	-1.25E-01	-2.27E-03	-1.23E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.23E-04	-5.38E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.53E-03	-3.02E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.05E+00	0.00E+00	-5.50E-09	-1.99E-08	-1.58E-03	0.00E+00	-5.16E-01	0.00E+00	-1.05E+00	-2.72E-05	-1.05E+00	-1.57E+00	-5.16E-01	0.00E+00	0.00E+00	0.00E+00	-7.99E+01
WH20841103A	-3.64E-03	-1.87E-02	-2.84E-04	-1.49E-02	0.00E+00	0.00E+00	-1.18E+00	-8.92E-04	3.65E-04	-1.74E-03	0.00E+00	0.00E+00	-1.11E-09	-4.57E-08	-1.98E-04	-1.22E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-2.04E-01	0.00E+00	1.32E-09	-7.91E-09	-5.62E-04	0.00E+00	-2.10E-01	0.00E+00	-2.04E-01	-1.55E-05	-2.04E-01	-4.00E-01	-2.10E-01	0.00E+00	0.00E+00	0.00E+00	-3.15E+01
WH20841103B	-1.21E-02	-1.06E-01	-1.88E-03	-1.06E-01	0.00E+00	0.00E+00	-1.84E+00	-8.86E-04	-4.01E-04	-4.89E-03	0.00E+00	0.00E+00	-1.20E-09	-1.03E-07	-1.06E-03	-2.64E+00	0.00E+00	0.00E+00	-2.03E+00	0.00E+00	-4.08E-01	0.00E+00	-4.62E-09	-1.69E-08	-1.42E-03	0.00E+00	-3.59E-01	0.00E+00	-4.08E-01	-2.63E-05	-4.08E-01	-8.04E-01	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-7.03E+01
WH20841104A	-3.64E-03	-1.87E-02	-2.84E-04	-1.49E-02	0.00E+00	0.00E+00	-1.18E+00	-8.92E-04	3.65E-04	-1.74E-03	0.00E+00	0.00E+00	-1.11E-09	-4.57E-08	-1.98E-04	-1.22E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-2.04E-01	0.00E+00	1.32E-09	-7.91E-09	-5.62E-04	0.00E+00	-2.10E-01	0.00E+00	-2.04E-01	-1.55E-05	-2.04E-01	-4.00E-01	-2.10E-01	0.00E+00	0.00E+00	0.00E+00	-3.15E+01
WH20841104B	-1.21E-02	-1.06E-01	-1.88E-03	-1.06E-01	0.00E+00	0.00E+00	-1.84E+00	-8.86E-04	-4.01E-04	-4.89E-03	0.00E+00	0.00E+00	-1.20E-09	-1.03E-07	-1.06E-03	-2.64E+00	0.00E+00	0.00E+00	-2.03E+00	0.00E+00	-4.08E-01	0.00E+00	-4.62E-09	-1.69E-08	-1.42E-03	0.00E+00	-3.59E-01	0.00E+00	-4.08E-01	-2.63E-05	-4.08E-01	-8.04E-01	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-7.03E+01
WH20841105A	-3.64E-03	-1.87E-02	-2.84E-04	-1.49E-02	0.00E+00	0.00E+00	-1.18E+00	-8.92E-04	3.65E-04	-1.74E-03	0.00E+00	0.00E+00	-1.11E-09	-4.57E-08	-1.98E-04	-1.22E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-2.04E-01	0.00E+00	1.32E-09	-7.91E-09	-5.62E-04	0.00E+00	-2.10E-01	0.00E+00	-2.04E-01	-1.55E-05	-2.04E-01	-4.00E-01	-2.10E-01	0.00E+00	0.00E+00	0.00E+00	-3.15E+01
WH20841105B	-1.21E-02	-1.06E-01	-1.88E-03	-1.06E-01	0.00E+00	0.00E+00	-1.84E+00	-8.86E-04	-4.01E-04	-4.89E-03	0.00E+00	0.00E+00	-1.20E-09	-1.03E-07	-1.06E-03	-2.64E+00	0.00E+00	0.00E+00	-2.03E+00	0.00E+00	-4.08E-01	0.00E+00	-4.62E-09	-1.69E-08	-1.42E-03	0.00E+00	-3.59E-01	0.00E+00	-4.08E-01	-2.63E-05	-4.08E-01	-8.04E-01	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-7.03E+01
WH20841107A	-3.64E-03	-1.87E-02	-2.84E-04	-1.49E-02	0.00E+00	0.00E+00	-1.18E+00	-8.92E-04	3.65E-04	-1.74E-03	0.00E+00	0.00E+00	-1.11E-09	-4.57E-08	-1.98E-04	-1.22E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-2.04E-01	0.00E+00	1.32E-09	-7.91E-09	-5.62E-04	0.00E+00	-2.10E-01	0.00E+00	-2.04E-01	-1.55E-05	-2.04E-01	-4.00E-01	-2.10E-01	0.00E+00	0.00E+00	0.00E+00	-3.15E+01
WH20841107B	-1.21E-02	-1.06E-01	-1.88E-03	-1.06E-01	0.00E+00	0.00E+00	-1.84E+00	-8.86E-04	-4.01E-04	-4.89E-03	0.00E+00	0.00E+00	-1.20E-09	-1.03E-07	-1.06E-03	-2.64E+00	0.00E+00	0.00E+00	-2.03E+00	0.00E+00	-4.08E-01	0.00E+00	-4.62E-09	-1.69E-08	-1.42E-03	0.00E+00	-3.59E-01	0.00E+00	-4.08E-01	-2.63E-05	-4.08E-01	-8.04E-01	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-7.03E+01
WH20841109A	-3.64E-03	-1.87E-02	-2.84E-04	-1.49E-02	0.00E+00	0.00E+00	-1.18E+00	-8.92E-04	3.65E-04	-1.74E-03	0.00E+00	0.00E+00	-1.11E-09	-4.57E-08	-1.98E-04	-1.22E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-2.04E-01	0.00E+00	1.32E-09	-7.91E-09	-5.62E-04	0.00E+00	-2.10E-01	0.00E+00	-2.04E-01	-1.55E-05	-2.04E-01	-4.00E-01	-2.10E-01	0.00E+00	0.00E+00	0.00E+00	-3.15E+01
WH20841109B	-1.21E-02	-1.06E-01	-1.88E-03	-1.06E-01	0.00E+00	0.00E+00	-1.84E+00	-8.86E-04	-4.01E-04	-4.89E-03	0.00E+00	0.00E+00	-1.20E-09	-1.03E-07	-1.06E-03	-2.64E+00	0.00E+00	0.00E+00	-2.03E+00	0.00E+00	-4.08E-01	0.00E+00	-4.62E-09	-1.69E-08	-1.42E-03	0.00E+00	-3.59E-01	0.00E+00	-4.08E-01	-2.63E-05	-4.08E-01	-8.04E-01	-3.59E-01	0.00E+00	0.00E+00	0.00E+00	-7.03E+01
WH20841200A	-3.54E-03	-1.94E-02	-2.88E-04	-1.62E-02	0.00E+00	0.00E+00	-1.20E+00	-8.92E-04	3.59E-04	-1.79E-03	0.00E+00	0.00E+00	-1.11E-09	-4.61E-08	-3.62E-04	-1.29E+00	0.00E+00	0.00E+00	-1.29E+00	0.00E+00	-2.57E-01	0.00E+00	1.03E-09	-8.43E-09	-5.69E-04	0.00E+00	-2.53E-01	0.00E+00	-2.57E-01	-1.55E-05	-2.57E-01	-4.96E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-3.47E+01
WH20841200B	-3.72E-03	-2.18E-02	-4.82E-04	-1.90E-02	0.00E+00	0.00E+00	-1.35E+00	-8.89E-04	3.33E-04	-2.24E-03	0.00E+00	0.00E+00	-1.19E-09	-4.90E-08	-1.01E-03	-2.05E+00	0.00E+00	0.00E+00	-1.65E+00	0.00E+00	-4.44E-01	0.00E+00	9.57E-10	-8.70E-09	-6.65E-04	0.00E+00	-2.53E-01	0.00E+00	-4.44E-01	-1.72E-05	-4.44E-01	-8.23E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH20841203A	-3.54E-03	-1.94E-02	-2.88E-04	-1.62E-02	0.00E+00	0.00E+00	-1.20E+00	-8.92E-04	3.59E-04	-1.79E-03	0.00E+00	0.00E+00	-1.11E-09	-4.61E-08	-3.62E-04	-1.29E+00	0.00E+00	0.00E+00	-1.29E+00	0.00E+00	-2.57E-01	0.00E+00	1.03E-09	-8.43E-09	-5.69E-04	0.00E+00	-2.53E-01	0.00E+00	-2.57E-01	-1.55E-05	-2.57E-01	-4.96E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-3.47E+01
WH20841203B	-3.72E-03	-2.18E-02	-4.82E-04	-1.90E-02	0.00E+00	0.00E+00	-1.35E+00	-8.89E-04	3.33E-04	-2.24E-03	0.00E+00	0.00E+00	-1.19E-09	-4.90E-08	-1.01E-03	-2.05E+00	0.00E+00	0.00E+00	-1.65E+00	0.00E+00	-4.44E-01	0.00E+00	9.57E-10	-8.70E-09	-6.65E-04	0.00E+00	-2.53E-01	0.00E+00	-4.44E-01	-1.72E-05	-4.44E-01	-8.23E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH20841204A	-3.54E-03	-1.94E-02	-2.88E-04	-1.62E-02	0.00E+00	0.00E+00	-1.20E+00	-8.92E-04	3.59E-04	-1.79E-03	0.00E+00	0.00E+00	-1.11E-09	-4.61E-08	-3.62E-04	-1.29E+00	0.00E+00	0.00E+00	-1.29E+00	0.00E+00	-2.57E-01	0.00E+00	1.03E-09	-8.43E-09	-5.69E-04	0.00E+00	-2.53E-01	0.00E+00	-2.57E-01	-1.55E-05	-2.57E-01	-4.96E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-3.47E+01
WH20841204B	-3.72E-03	-2.18E-02	-4.82E-04	-1.90E-02	0.00E+00	0.00E+00	-1.35E+00	-8.89E-04	3.33E-04	-2.24E-03	0.00E+00	0.00E+00	-1.19E-09	-4.90E-08	-1.01E-03	-2.05E+00	0.00E+00	0.00E+00	-1.65E+00	0.00E+00	-4.44E-01	0.00E+00	9.57E-10	-8.70E-09	-6.65E-04	0.00E+00	-2.53E-01	0.00E+00	-4.44E-01	-1.72E-05	-4.44E-01	-8.23E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH20841205A	-3.54E-03	-1.94E-02	-2.88E-04	-1.62E-02	0.00E+00	0.00E+00	-1.20E+00	-8.92E-04	3.59E-04	-1.79E-03	0.00E+00	0.00E+00	-1.11E-09	-4.61E-08	-3.62E-04	-1.29E+00	0.00E+00	0.00E+00	-1.29E+00	0.00E+00	-2.57E-01	0.00E+00	1.03E-09	-8.43E-09	-5.69E-04	0.00E+00	-2.53E-01	0.00E+00	-2.57E-01	-1.55E-05	-2.57E-01	-4.96E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-3.47E+01
WH20841205B	-3.72E-03	-2.18E-02	-4.82E-04	-1.90E-02	0.00E+00	0.00E+00	-1.35E+00	-8.89E-04	3.33E-04	-2.24E-03	0.00E+00	0.00E+00	-1.19E-09	-4.90E-08	-1.01E-03	-2.05E+00	0.00E+00	0.00E+00	-1.65E+00	0.00E+00	-4.44E-01	0.00E+00	9.57E-10	-8.70E-09	-6.65E-04	0.00E+00	-2.53E-01	0.00E+00	-4.44E-01	-1.72E-05	-4.44E-01	-8.23E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH20841207A	-3.54E-03	-1.94E-02	-2.88E-04	-1.62E-02	0.00E+00	0.00E+00	-1.20E+00	-8.92E-04	3.59E-04	-1.79E-03	0.00E+00	0.00E+00	-1.11E-09	-4.61E-08	-3.62E-04	-1.29E+00	0.00E+00	0.00E+00	-1.29E+00	0.00E+00	-2.57E-01	0.00E+00	1.03E-09	-8.43E-09	-5.69E-04	0.00E+00	-2.53E-01	0.00E+00	-2.57E-01	-1.55E-05	-2.57E-01	-4.96E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-3.47E+01
WH20841207B	-3.72E-03	-2.18E-02	-4.82E-04	-1.90E-02	0.00E+00	0.00E+00	-1.35E+00	-8.89E-04	3.33E-04	-2.24E-03	0.00E+00	0.00E+00	-1.19E-09	-4.90E-08	-1.01E-03	-2.05E+00	0.00E+00	0.00E+00	-1.65E+00	0.00E+00	-4.44E-01	0.00E+00	9.57E-10	-8.70E-09	-6.65E-04	0.00E+00	-2.53E-01	0.00E+00	-4.44E-01	-1.72E-05	-4.44E-01	-8.23E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH20841209A	-3.54E-03	-1.94E-02	-2.88E-04	-1.62E-02	0.00E+00	0.00E+00	-1.20E+00	-8.92E-04	3.59E-04	-1.79E-03	0.00E+00	0.00E+00	-1.11E-09	-4.61E-08	-3.62E-04	-1.29E+00	0.00E+00	0.00E+00	-1.29E+00	0.00E+00	-2.57E-01	0.00E+00	1.03E-09	-8.43E-09	-5.69E-04	0.00E+00	-2.53E-01	0.00E+00	-2.57E-01	-1.55E-05	-2.57E-01	-4.96E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-3.47E+01
WH20841209B	-3.72E-03	-2.18E-02	-4.82E-04	-1.90E-02	0.00E+00	0.00E+00	-1.35E+00	-8.89E-04	3.33E-04	-2.24E-03	0.00E+00	0.00E+00	-1.19E-09	-4.90E-08	-1.01E-03	-2.05E+00	0.00E+00	0.00E+00	-1.65E+00	0.00E+00	-4.44E-01	0.00E+00	9.57E-10	-8.70E-09	-6.65E-04	0.00E+00	-2.53E-01	0.00E+00	-4.44E-01	-1.72E-05	-4.44E-01	-8.23E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH20851100A	-9.40E-03	-8.53E-02	-1.48E-03	-8.38E-02	0.00E+00	0.00E+00	-1.51E+00	-5.97E-04	-2.80E-04	-3.57E-03	0.00E+00	0.00E+00	-8.14E-10	-6.98E-08	-1.67E-03	-2.74E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-6.37E-01	0.00E+00	-3.45E-09	-1.31E-08	-1.03E-03	0.00E+00	-4.45E-01	0.00E+00	-6.37E-01	-1.86E-05	-6.37E-01	-1.08E+00	-4.45E-01	0.00E+00	0.00E+00	0.00E+00	-5.15E+01
WH20851100B	-9.52E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.91E-03	-2.76E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.57E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.57E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH20851103A	-3.31E-03	-1.93E-02	-7.45E-05	-1.44E-02	0.00E+00	0.00E+00	-8.10E-01	-5.65E-04	3.03E-04	-1.35E-03	0.00E+00	0.00E+00	-7.35E-10	-3.50E-08	-2.66E-04	-1.18E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-1.42E-01	0.00E+00	1.51E-09	-6.08E-09	-4.99E-04	0.00E+00	-2.49E-01	0.00E+00	-1.42E-01	-1.17E-05	-1.42E-01	-3.83E-01	-2.49E-01	0.00E+00	0.00E+00	0.00E+00	-2.32E+01
WH20851103B	-3.36E-03	-2.05E-02	-2.59E-04	-1.76E-02	0.00E+00	0.00E+00	-9.81E-01	-5.96E-04	2.88E-04	-1.60E-03	0.00E+00	0.00E+00	-8.33E-10	-3.45E-08	-7.78E-04	-1.93E+00	0.00E+00	0.00E+00	-1.37E+00	0.00E+00	-3.37E-01	0.00E+00	1.41E-09	-6.33E-09	-5.43E-04	0.00E+00	-2.52E-01	0.00E+00	-3.37E-01	-1.22E-05	-3.37E-01	-6.91E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-2.75E+01
WH20851104A	-9.40E-03	-8.52E-02	-1.48E-03	-8.37E-02	0.00E+00	0.00E+00	-1.51E+00	-5.97E-04	-2.80E-04	-3.57E-03	0.00E+00	0.00E+00	-8.14E-10	-6.98E-08	-1.67E-03	-2.73E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-6.37E-01	0.00E+00	-3.45E-09	-1.31E-08	-1.03E-03	0.00E+00	-4.44E-01	0.00E+00	-6.37E-01	-1.86E-05	-6.37E-01	-1.08E+00	-4.44E-01	0.00E+00	0.00E+00	0.00E+00	-5.15E+01
WH20851104B	-3.36E-03	-2.05E-02	-2.59E-04	-1.76E-02	0.00E+00	0.00E+00	-9.81E-01	-5.96E-04	2.88E-04	-1.60E-03	0.00E+00	0.00E+00	-8.33E-10	-3.45E-08	-7.78E-04	-1.93E+00	0.00E+00	0.00E+00	-1.37E+00	0.00E+00	-3.37E-01	0.00E+00	1.41E-09	-6.33E-09	-5.43E-04	0.00E+00	-2.52E-01	0.00E+00	-3.37E-01	-1.22E-05	-3.37E-01	-6.91E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-2.75E+01
WH20851105A	2.55E-04	3.41E-02	1.58E-03	3.25E-02	0.00E+00	0.00E+00	2.16E-01	-3.51E-05	3.73E-04	1.70E-04	0.00E+00	0.00E+00	8.50E-12	6.73E-12	2.01E-03	-8.25E-03	0.00E+00	0.00E+00	2.36E-01	0.00E+00	5.54E-01	0.00E+00	4.45E-09	1.74E-09	7.96E-05	0.00E+00	3.31E-02	0.00E+00	5.54E-01	-2.07E-06	5.54E-01	5.87E-01	3.31E-02	0.00E+00	0.00E+00	0.00E+00	8.54E+00
WH20851105B	-3.36E-03	-2.05E-02	-2.59E-04	-1.76E-02	0.00E+00	0.00E+00	-9.81E-01	-5.96E-04	2.88E-04	-1.60E-03	0.00E+00	0.00E+00	-8.33E-10	-3.45E-08	-7.78E-04	-1.93E+00	0.00E+00	0.00E+00	-1.37E+00	0.00E+00	-3.37E-01	0.00E+00	1.41E-09	-6.33E-09	-5.43E-04	0.00E+00	-2.52E-01	0.00E+00	-3.37E-01	-1.22E-05	-3.37E-01	-6.91E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-2.75E+01
WH20851107A	-3.31E-03	-1.93E-02	-7.45E-05	-1.44E-02	0.00E+00	0.00E+00	-8.10E-01	-5.65E-04	3.03E-04	-1.35E-03	0.00E+00	0.00E+00	-7.35E-10	-3.50E-08	-2.66E-04	-1.18E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-1.42E-01	0.00E+00	1.51E-09	-6.08E-09	-4.99E-04	0.00E+00	-2.49E-01	0.00E+00	-1.42E-01	-1.17E-05	-1.42E-01	-3.83E-01	-2.49E-01	0.00E+00	0.00E+00	0.00E+00	-2.32E+01
WH20851107B	-3.36E-03	-2.05E-02	-2.59E-04	-1.76E-02	0.00E+00	0.00E+00	-9.81E-01	-5.96E-04	2.88E-04	-1.60E-03	0.00E+00	0.00E+00	-8.33E-10	-3.45E-08	-7.78E-04	-1.93E+00	0.00E+00	0.00E+00	-1.37E+00	0.00E+00	-3.37E-01	0.00E+00	1.41E-09	-6.33E-09	-5.43E-04	0.00E+00	-2.52E-01	0.00E+00	-3.37E-01	-1.22E-05	-3.37E-01	-6.91E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-2.75E+01
WH20851109A	-3.31E-03	-1.93E-02	-7.45E-05	-1.44E-02	0.00E+00	0.00E+00	-8.10E-01	-5.65E-04	3.03E-04	-1.35E-03	0.00E+00	0.00E+00	-7.35E-10	-3.50E-08	-2.66E-04	-1.18E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-1.42E-01	0.00E+00	1.51E-09	-6.08E-09	-4.99E-04	0.00E+00	-2.49E-01	0.00E+00	-1.42E-01	-1.17E-05	-1.42E-01	-3.83E-01	-2.49E-01	0.00E+00	0.00E+00	0.00E+00	-2.32E+01
WH20851109B	-3.36E-03	-2.05E-02	-2.59E-04	-1.76E-02	0.00E+00	0.00E+00	-9.81E-01	-5.96E-04	2.88E-04	-1.60E-03	0.00E+00	0.00E+00	-8.33E-10	-3.45E-08	-7.78E-04	-1.93E+00	0.00E+00	0.00E+00	-1.37E+00	0.00E+00	-3.37E-01	0.00E+00	1.41E-09	-6.33E-09	-5.43E-04	0.00E+00	-2.52E-01	0.00E+00	-3.37E-01	-1.22E-05	-3.37E-01	-6.91E-01	-2.52E-01	0.00E+00	0.00E+00	0.00E+00	-2.75E+01

WH20851200A	-9.40E-03	-8.69E-02	-1.48E-03	-8.55E-02	0.00E+00	0.00E+00	-1.51E+00	-5.97E-04	-2.80E-04	-3.58E-03	0.00E+00	0.00E+00	-8.14E-10	-6.98E-08	-1.68E-03	-2.85E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-6.40E-01	0.00E+00	-3.48E-09	-1.31E-08	-1.03E-03	0.00E+00	-4.61E-01	0.00E+00	-6.40E-01	-1.86E-05	-6.40E-01	-1.10E+00	-4.61E-01	0.00E+00	0.00E+00	0.00E+00	-5.16E+01
WH20851200B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.26E+01
WH20851203A	-3.34E-03	-1.90E-02	-4.56E-05	-1.45E-02	0.00E+00	0.00E+00	-7.93E-01	-5.73E-04	3.03E-04	-1.47E-03	0.00E+00	0.00E+00	-7.53E-10	-3.53E-08	-2.66E-04	-1.30E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.98E-01	0.00E+00	1.51E-09	-6.03E-09	-5.07E-04	0.00E+00	-2.71E-01	0.00E+00	-1.98E-01	-1.25E-05	-1.98E-01	-4.16E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.88E+01
WH20851203B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.26E+01
WH20851204A	-3.34E-03	-1.90E-02	-4.56E-05	-1.45E-02	0.00E+00	0.00E+00	-7.93E-01	-5.73E-04	3.03E-04	-1.47E-03	0.00E+00	0.00E+00	-7.53E-10	-3.53E-08	-2.66E-04	-1.30E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.98E-01	0.00E+00	1.51E-09	-6.03E-09	-5.07E-04	0.00E+00	-2.71E-01	0.00E+00	-1.98E-01	-1.25E-05	-1.98E-01	-4.16E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.88E+01
WH20851204B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.26E+01
WH20851205A	-3.34E-03	-1.90E-02	-4.56E-05	-1.45E-02	0.00E+00	0.00E+00	-7.93E-01	-5.73E-04	3.03E-04	-1.47E-03	0.00E+00	0.00E+00	-7.53E-10	-3.53E-08	-2.66E-04	-1.30E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.98E-01	0.00E+00	1.51E-09	-6.03E-09	-5.07E-04	0.00E+00	-2.71E-01	0.00E+00	-1.98E-01	-1.25E-05	-1.98E-01	-4.16E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.88E+01
WH20851205B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.26E+01
WH20851207A	-3.34E-03	-1.90E-02	-4.56E-05	-1.45E-02	0.00E+00	0.00E+00	-7.93E-01	-5.73E-04	3.03E-04	-1.47E-03	0.00E+00	0.00E+00	-7.53E-10	-3.53E-08	-2.66E-04	-1.30E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.98E-01	0.00E+00	1.51E-09	-6.03E-09	-5.07E-04	0.00E+00	-2.71E-01	0.00E+00	-1.98E-01	-1.25E-05	-1.98E-01	-4.16E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.88E+01
WH20851207B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.26E+01
WH20851209A	-3.34E-03	-1.90E-02	-4.56E-05	-1.45E-02	0.00E+00	0.00E+00	-7.93E-01	-5.73E-04	3.03E-04	-1.47E-03	0.00E+00	0.00E+00	-7.53E-10	-3.53E-08	-2.66E-04	-1.30E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.98E-01	0.00E+00	1.51E-09	-6.03E-09	-5.07E-04	0.00E+00	-2.71E-01	0.00E+00	-1.98E-01	-1.25E-05	-1.98E-01	-4.16E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.88E+01
WH20851209B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.26E+01
WH20861100A	-5.38E-03	-5.66E-02	-4.62E-04	-5.56E-02	0.00E+00	0.00E+00	-1.26E+00	-8.96E-04	3.58E-04	-2.67E-03	0.00E+00	0.00E+00	-1.12E-09	-5.17E-08	-4.13E-04	-2.30E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.53E-01	0.00E+00	7.02E-10	-1.42E-08	-8.76E-04	0.00E+00	-2.60E-01	0.00E+00	-2.53E-01	-2.34E-05	-2.53E-01	-6.53E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E+01
WH20861100B	-5.52E-03	-5.76E-02	-6.35E-04	-5.75E-02	0.00E+00	0.00E+00	-1.42E+00	-8.93E-04	3.30E-04	-3.04E-03	0.00E+00	0.00E+00	-1.19E-09	-5.47E-08	-9.76E-04	-2.94E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.12E-01	0.00E+00	6.26E-10	-1.44E-08	-9.42E-04	0.00E+00	-2.60E-01	0.00E+00	-4.12E-01	-2.36E-05	-4.12E-01	-9.47E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WH20861103A	-5.38E-03	-5.66E-02	-4.62E-04	-5.56E-02	0.00E+00	0.00E+00	-1.26E+00	-8.96E-04	3.58E-04	-2.67E-03	0.00E+00	0.00E+00	-1.12E-09	-5.17E-08	-4.13E-04	-2.30E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.53E-01	0.00E+00	7.02E-10	-1.42E-08	-8.76E-04	0.00E+00	-2.60E-01	0.00E+00	-2.53E-01	-2.34E-05	-2.53E-01	-6.53E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E+01
WH20861103B	-5.52E-03	-5.76E-02	-6.35E-04	-5.75E-02	0.00E+00	0.00E+00	-1.42E+00	-8.93E-04	3.30E-04	-3.04E-03	0.00E+00	0.00E+00	-1.19E-09	-5.47E-08	-9.76E-04	-2.94E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.12E-01	0.00E+00	6.26E-10	-1.44E-08	-9.42E-04	0.00E+00	-2.60E-01	0.00E+00	-4.12E-01	-2.36E-05	-4.12E-01	-9.47E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WH20861104A	-5.38E-03	-5.66E-02	-4.62E-04	-5.56E-02	0.00E+00	0.00E+00	-1.26E+00	-8.96E-04	3.58E-04	-2.67E-03	0.00E+00	0.00E+00	-1.12E-09	-5.17E-08	-4.13E-04	-2.30E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.53E-01	0.00E+00	7.02E-10	-1.42E-08	-8.76E-04	0.00E+00	-2.60E-01	0.00E+00	-2.53E-01	-2.34E-05	-2.53E-01	-6.53E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E+01
WH20861104B	-5.52E-03	-5.76E-02	-6.35E-04	-5.75E-02	0.00E+00	0.00E+00	-1.42E+00	-8.93E-04	3.30E-04	-3.04E-03	0.00E+00	0.00E+00	-1.19E-09	-5.47E-08	-9.76E-04	-2.94E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.12E-01	0.00E+00	6.26E-10	-1.44E-08	-9.42E-04	0.00E+00	-2.60E-01	0.00E+00	-4.12E-01	-2.36E-05	-4.12E-01	-9.47E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WH20861105A	-5.38E-03	-5.66E-02	-4.62E-04	-5.56E-02	0.00E+00	0.00E+00	-1.26E+00	-8.96E-04	3.58E-04	-2.67E-03	0.00E+00	0.00E+00	-1.12E-09	-5.17E-08	-4.13E-04	-2.30E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.53E-01	0.00E+00	7.02E-10	-1.42E-08	-8.76E-04	0.00E+00	-2.60E-01	0.00E+00	-2.53E-01	-2.34E-05	-2.53E-01	-6.53E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E+01
WH20861105B	-5.52E-03	-5.76E-02	-6.35E-04	-5.75E-02	0.00E+00	0.00E+00	-1.42E+00	-8.93E-04	3.30E-04	-3.04E-03	0.00E+00	0.00E+00	-1.19E-09	-5.47E-08	-9.76E-04	-2.94E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.12E-01	0.00E+00	6.26E-10	-1.44E-08	-9.42E-04	0.00E+00	-2.60E-01	0.00E+00	-4.12E-01	-2.36E-05	-4.12E-01	-9.47E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WH20861107A	-5.38E-03	-5.66E-02	-4.62E-04	-5.56E-02	0.00E+00	0.00E+00	-1.26E+00	-8.96E-04	3.58E-04	-2.67E-03	0.00E+00	0.00E+00	-1.12E-09	-5.17E-08	-4.13E-04	-2.30E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.53E-01	0.00E+00	7.02E-10	-1.42E-08	-8.76E-04	0.00E+00	-2.60E-01	0.00E+00	-2.53E-01	-2.34E-05	-2.53E-01	-6.53E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E+01
WH20861107B	-5.52E-03	-5.76E-02	-6.35E-04	-5.75E-02	0.00E+00	0.00E+00	-1.42E+00	-8.93E-04	3.30E-04	-3.04E-03	0.00E+00	0.00E+00	-1.19E-09	-5.47E-08	-9.76E-04	-2.94E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.12E-01	0.00E+00	6.26E-10	-1.44E-08	-9.42E-04	0.00E+00	-2.60E-01	0.00E+00	-4.12E-01	-2.36E-05	-4.12E-01	-9.47E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WH20861109A	-5.38E-03	-5.66E-02	-4.62E-04	-5.56E-02	0.00E+00	0.00E+00	-1.26E+00	-8.96E-04	3.58E-04	-2.67E-03	0.00E+00	0.00E+00	-1.12E-09	-5.17E-08	-4.13E-04	-2.30E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.53E-01	0.00E+00	7.02E-10	-1.42E-08	-8.76E-04	0.00E+00	-2.60E-01	0.00E+00	-2.53E-01	-2.34E-05	-2.53E-01	-6.53E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.26E+01
WH20861109B	-5.52E-03	-5.76E-02	-6.35E-04	-5.75E-02	0.00E+00	0.00E+00	-1.42E+00	-8.93E-04	3.30E-04	-3.04E-03	0.00E+00	0.00E+00	-1.19E-09	-5.47E-08	-9.76E-04	-2.94E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.12E-01	0.00E+00	6.26E-10	-1.44E-08	-9.42E-04	0.00E+00	-2.60E-01	0.00E+00	-4.12E-01	-2.36E-05	-4.12E-01	-9.47E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WH20861200A	-5.24E-03	-5.63E-02	-4.57E-04	-5.77E-02	0.00E+00	0.00E+00	-1.19E+00	-8.95E-04	3.48E-04	-2.78E-03	0.00E+00	0.00E+00	-1.09E-09	-5.29E-08	-4.67E-04	-2.37E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.68E-01	0.00E+00	6.56E-10	-1.43E-08	-8.59E-04	0.00E+00	-3.22E-01	0.00E+00	-2.68E-01	-2.34E-05	-2.68E-01	-6.72E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.57E+01
WH20861200B	-5.37E-03	-5.75E-02	-6.30E-04	-5.97E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.14E-03	0.00E+00	0.00E+00	-1.15E-09	-5.54E-08	-1.04E-03	-2.97E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.51E-01	0.00E+00	5.79E-10	-1.45E-08	-9.03E-04	0.00E+00	-3.22E-01	0.00E+00	-4.51E-01	-2.36E-05	-4.51E-01	-9.87E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-5.01E+01
WH20861203A	-5.24E-03	-5.63E-02	-4.57E-04	-5.77E-02	0.00E+00	0.00E+00	-1.19E+00	-8.95E-04	3.48E-04	-2.78E-03	0.00E+00	0.00E+00	-1.09E-09	-5.29E-08	-4.67E-04	-2.37E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.68E-01	0.00E+00	6.56E-10	-1.43E-08	-8.59E-04	0.00E+00	-3.22E-01	0.00E+00	-2.68E-01	-2.34E-05	-2.68E-01	-6.72E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.57E+01
WH20861203B	-5.37E-03	-5.75E-02	-6.30E-04	-5.97E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.14E-03	0.00E+00	0.00E+00	-1.15E-09	-5.54E-08	-1.04E-03	-2.97E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.51E-01	0.00E+00	5.79E-10	-1.45E-08	-9.03E-04	0.00E+00	-3.22E-01	0.00E+00	-4.51E-01	-2.36E-05	-4.51E-01	-9.87E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-5.01E+01
WH20861204A	-5.24E-03	-5.63E-02	-4.57E-04	-5.77E-02	0.00E+00	0.00E+00	-1.19E+00	-8.95E-04	3.48E-04	-2.78E-03	0.00E+00	0.00E+00	-1.09E-09	-5.29E-08	-4.67E-04	-2.37E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.68E-01	0.00E+00	6.56E-10	-1.43E-08	-8.59E-04	0.00E+00	-3.22E-01	0.00E+00	-2.68E-01	-2.34E-05	-2.68E-01	-6.72E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.57E+01
WH20861204B	-5.37E-03	-5.75E-02	-6.30E-04	-5.97E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.14E-03	0.00E+00	0.00E+00	-1.15E-09	-5.54E-08	-1.04E-03	-2.97E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.51E-01	0.00E+00	5.79E-10	-1.45E-08	-9.03E-04	0.00E+00	-3.22E-01	0.00E+00	-4.51E-01	-2.36E-05	-4.51E-01	-9.87E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-5.01E+01
WH20861205A	-5.24E-03	-5.63E-02	-4.57E-04	-5.77E-02	0.00E+00	0.00E+00	-1.19E+00	-8.95E-04	3.48E-04	-2.78E-03	0.00E+00	0.00E+00	-1.09E-09	-5.29E-08	-4.67E-04	-2.37E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.68E-01	0.00E+00	6.56E-10	-1.43E-08	-8.59E-04	0.00E+00	-3.22E-01	0.00E+00	-2.68E-01	-2.34E-05	-2.68E-01	-6.72E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.57E+01
WH20861205B	-5.37E-03	-5.75E-02	-6.30E-04	-5.97E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.14E-03	0.00E+00	0.00E+00	-1.15E-09	-5.54E-08	-1.04E-03	-2.97E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.51E-01	0.00E+00	5.79E-10	-1.45E-08	-9.03E-04	0.00E+00	-3.22E-01	0.00E+00	-4.51E-01	-2.36E-05	-4.51E-01	-9.87E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-5.01E+01
WH20861207A	-5.24E-03	-5.63E-02	-4.57E-04	-5.77E-02	0.00E+00	0.00E+00	-1.19E+00	-8.95E-04	3.48E-04	-2.78E-03	0.00E+00	0.00E+00	-1.09E-09	-5.29E-08	-4.67E-04	-2.37E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.68E-01	0.00E+00	6.56E-10	-1.43E-08	-8.59E-04	0.00E+00	-3.22E-01	0.00E+00	-2.68E-01	-2.34E-05	-2.68E-01	-6.72E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.57E+01
WH20861207B	-5.37E-03	-5.75E-02	-6.30E-04	-5.97E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.14E-03	0.00E+00	0.00E+00	-1.15E-09	-5.54E-08	-1.04E-03	-2.97E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.51E-01	0.00E+00	5.79E-10	-1.45E-08	-9.03E-04	0.00E+00	-3.22E-01	0.00E+00	-4.51E-01	-2.36E-05	-4.51E-01	-9.87E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-5.01E+01
WH20861209A	-5.24E-03	-5.63E-02	-4.57E-04	-5.77E-02	0.00E+00	0.00E+00	-1.19E+00	-8.95E-04	3.48E-04	-2.78E-03	0.00E+00	0.00E+00	-1.09E-09	-5.29E-08	-4.67E-04	-2.37E+00	0.00E+00	0.00E+00	-1.45E+00	0.00E+00	-2.68E-01	0.00E+00	6.56E-10	-1.43E-08	-8.59E-04	0.00E+00	-3.22E-01	0.00E+00	-2.68E-01	-2.34E-05	-2.68E-01	-6.72E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.57E+01
WH20861209B	-5.37E-03	-5.75E-02	-6.30E-04	-5.97E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.14E-03	0.00E+00	0.00E+00	-1.15E-09	-5.54E-08	-1.04E-03	-2.97E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.51E-01	0.00E+00	5.79E-10	-1.45E-08	-9.03E-04	0.00E+00	-3.22E-01	0.00E+00	-4.51E-01	-2.36E-05	-4.51E-01	-9.87E-01	-3.22E-01	0.00E+00	0.00E+00	0.00E+00	-5.01E+01
WH20871100A	-9.40E-03	-8.53E-02	-1.48E-03	-8.38E-02	0.00E+00	0.00E+00	-1.51E+00	-5.97E-04	-2.80E-04	-3.57E-03	0.00E+00	0.00E+00	-8.14E-10	-6.98E-08	-1.67E-03	-2.74E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-6.37E-01	0.00E+00	-3.45E-09	-1.31E-08	-1.03E-03	0.00E+00	-4.45E-01	0.00E+00	-6.37E-01	-1.86E-05	-6.37E-01	-1.08E+00	-4.45E-01	0.00E+00	0.00E+00	0.00E+00	-5.15E+01
WH20871100B	-9.52E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.91E-03	-2.75E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.56E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.56E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH20871103A	-3.34E-03	-1.83E-02	-1.38E-04	-1.41E-02	0.00E+00	0.00E+00	-7.93E-01	-5.68E-04	3.03E-04	-1.42E-03	0.00E+00	0.00E+00	-7.43E-10	-3.50E-08	-2.66E-04	-1.25E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.69E-01	0.00E+00	1.51E-09	-6.00E-09	-4.99E-04	0.00E+00	-2.58E-01	0.00E+00	-1.69E-01	-1.18E-05	-1.69E-01	-4.01E-01	-2.58E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH20871103B	-3.39E-03	-2.16E-02	-3.22E-04	-1.73E-02	0.00E+00	0.00E+00	-9.64E-01	-6.02E-04	2.88E-04	-1.67E-03	0.00E+00	0.00E+00	-8.41E-10	-3.45E-08	-7.59E-04	-2.01E+00	0.00E+00	0.00E+00	-1.37E+00	0.00E+00	-3.64E-01	0.00E+00	1.41E-09	-6.28E-09	-5.43E-04	0.00E+00	-2.60E-01	0.00E+00	-3.64E-01	-1.24E-05	-3.64E-01	-7.04E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH20871104A	-3.34E-03	-1.83E-02	-1.38E-04	-1.41E-02	0.00E+00	0.00E+00	-7.93E-01	-5.68E-04	3.03E-04	-1.42E-03	0.00E+00	0.00E+00	-7.43E-10	-3.50E-08	-2.66E-04	-1.25E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.69E-01	0.00E+00	1.51E-09	-6.00E-09	-4.99E-04	0.00E+00	-2.58E-01	0.00E+00	-1.69E-01	-1.18E-05	-1.69E-01	-4.01E-01	-2.58E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH20871104B	-3.39E-03	-2.16E-02	-3.22E-04	-1.73E-02	0.00E+00	0.00E+00	-9.64E-01	-6.02E-04	2.88E-04	-1.67E-03	0.00E+00	0.00E+00	-8.41E-10	-3.45E-08	-7.59E-04	-2.01E+00	0.00E+00	0.00E+00	-1.37E+00	0.00E+00	-3.64E-01	0.00E+00	1.41E-09	-6.28E-09	-5.43E-04	0.00E+00	-2.60E-01	0.00E+00	-3.64E-01	-1.24E-05	-3.64E-01	-7.04E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH20871105A	-3.34E-03	-1.83E-02	-1.38E-04	-1.41E-02	0.00E+00	0.00E+00	-7.93E-01	-5.68E-04	3.03E-04	-1.42E-03	0.00E+00	0.00E+00	-7.43E-10	-3.50E-08	-2.66E-04	-1.25E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.69E-01	0.00E+00	1.51E-09	-6.00E-09	-4.99E-04	0.00E+00	-2.58E-01	0.00E+00	-1.69E-01	-1.18E-05	-1.69E-01	-4.01E-01	-2.58E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH20871105B	-3.39E-03	-2.16E-02	-3.22E-04	-1.73E-02	0.00E+00	0.00E+00	-9.64E-01	-6.02E-04	2.88E-04	-1.67E-03	0.00E+00	0.00E+00	-8.41E-10	-3.45E-08	-7.59E-04	-2.01E+00	0.00E+00	0.00E+00	-1.37E+00	0.00E+00	-3.64E-01	0.00E+00	1.41E-09	-6.28E-09	-5.43E-04	0.00E+00	-2.60E-01	0.00E+00	-3.64E-01	-1.24E-05	-3.64E-01	-7.04E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH20871107A	-3.34E-03	-1.83E-02	-1.38E-04	-1.41E-02	0.00E+00	0.00E+00	-7.93E-01	-5.68E-04	3.03E-04	-1.42E-03	0.00E+00	0.00E+00	-7.43E-10	-3.50E-08	-2.66E-04	-1.25E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.69E-01	0.00E+00	1.51E-09	-6.00E-09	-4.99E-04	0.00E+00	-2.58E-01	0.00E+00	-1.69E-01	-1.18E-05	-1.69E-01	-4.01E-01	-2.58E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH20871107B	-3.39E-03	-2.16E-02	-3.22E-04	-1.73E-02	0.00E+00	0.00E+00	-9.64E-01	-6.02E-04	2.88E-04	-1.67E-03	0.00E+00	0.00E+00	-8.41E-10	-3.45E-08	-7.59E-04	-2.01E+00	0.00E+00	0.00E+00	-1.37E+00	0.00E+00	-3.64E-01	0.00E+00	1.41E-09	-6.28E-09	-5.43E-04	0.00E+00	-2.60E-01	0.00E+00	-3.64E-01	-1.24E-05	-3.64E-01	-7.04E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH20871109A	-3.34E-03	-1.83E-02	-1.38E-04	-1.41E-02	0.00E+00	0.00E+00	-7.93E-01	-5.68E-04	3.03E-04	-1.42E-03	0.00E+00	0.00E+00	-7.43E-10	-3.50E-08	-2.66E-04	-1.25E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.69E-01	0.00E+00	1.51E-09	-6.00E-09	-4.99E-04	0.00E+00	-2.58E-01	0.00E+00	-1.69E-01	-1.18E-05	-1.69E-01	-4.01E-01	-2.58E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH20871109B	-3.39E-03	-2.16E-02	-3.22E-04	-1.73E-02	0.00E+00	0.00E+00	-9.64E-01	-6.02E-04	2.88E-04	-1.67E-03	0.00E+00	0.00E+00	-8.41E-10	-3.45E-08	-7.59E-04	-2.01E+00	0.00E+00	0.00E+00	-1.37E+00	0.00E+00	-3.64E-01	0.00E+00	1.41E-09	-6.28E-09	-5.43E-04	0.00E+00	-2.60E-01	0.00E+00	-3.64E-01	-1.24E-05	-3.64E-01	-7.04E-01	-2.60E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH20871200A	-9.05E-03	-9.28E-02	-1.16E-03	-8.98E-02	0.00E+00	0.00E+00	-1.16E+00	-5.35E-04	-2.74E-04	-2.97E-03	0.00E+00	0.00E+00	-7.63E-10	-7.01E-08	-3.50E-04	-1.81E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-2.43E-01	0.00E+00	-3.52E-09	-1.31E-08	-1.02E-03	0.00E+00	-4.19E-01	0.00E+00	-2.43E-01	-1.79E-05	-2.43E-01	-4.93E-01	-4.19E-01	0.00E+00	0.00E+00	0.00E+00	-4.41E+01
WH20871200B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.29E+01
WH20871203A	-3.34E-03	-1.90E-02	-4.56E-05	-1.45E-02	0.00E+00	0.00E+00	-7.93E-01	-5.73E-04	3.03E-04	-1.47E-03	0.00E+00	0.00E+00	-7.53E-10	-3.53E-08	-2.66E-04	-1.30E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.98E-01	0.00E+00	1.51E-09	-6.03E-09	-5.07E-04	0.00E+00	-2.71E-01	0.00E+00	-1.98E-01	-1.25E-05	-1.98E-01	-4.16E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.91E+01
WH20871203B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.29E+01
WH20871204A	-3.34E-03	-1.90E-02	-4.56E-05	-1.45E-02	0.00E+00	0.00E+00	-7.93E-01	-5.73E-04	3.03E-04	-1.47E-03	0.00E+00	0.00E+00	-7.53E-10	-3.53E-08	-2.66E-04	-1.30E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.98E-01	0.00E+00	1.51E-09	-6.03E-09	-5.07E-04	0.00E+00	-2.71E-01	0.00E+00	-1.98E-01	-1.25E-05	-1.98E-01	-4.16E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.91E+01
WH20871204B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.29E+01
WH20871205A	-3.34E-03	-1.90E-02	-4.56E-05	-1.45E-02	0.00E+00	0.00E+00	-7.93E-01	-5.73E-04	3.03E-04	-1.47E-03	0.00E+00	0.00E+00	-7.53E-10	-3.53E-08	-2.66E-04	-1.30E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.98E-01	0.00E+00	1.51E-09	-6.03E-09	-5.07E-04	0.00E+00	-2.71E-01	0.00E+00	-1.98E-01	-1.25E-05	-1.98E-01	-4.16E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.91E+01
WH20871205B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.29E+01
WH20871207A	-3.34E-03	-1.90E-02	-4.56E-05	-1.45E-02	0.00E+00	0.00E+00	-7.93E-01	-5.73E-04	3.03E-04	-1.47E-03	0.00E+00	0.00E+00	-7.53E-10	-3.53E-08	-2.66E-04	-1.30E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.98E-01	0.00E+00	1.51E-09	-6.03E-09	-5.07E-04	0.00E+00	-2.71E-01	0.00E+00	-1.98E-01	-1.25E-05	-1.98E-01	-4.16E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.91E+01
WH20871207B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.29E+01
WH20871209A	-3.34E-03	-1.90E-02	-4.56E-05	-1.45E-02	0.00E+00	0.00E+00	-7.93E-01	-5.73E-04	3.03E-04	-1.47E-03	0.00E+00	0.00E+00	-7.53E-10	-3.53E-08	-2.66E-04	-1.30E+00	0.00E+00	0.00E+00	-1.04E+00	0.00E+00	-1.98E-01	0.00E+00	1.51E-09	-6.03E-09	-5.07E-04	0.00E+00	-2.71E-01	0.00E+00	-1.98E-01	-1.25E-05	-1.98E-01	-4.16E-01	-2.71E-01	0.00E+00	0.00E+00	0.00E+00	-2.91E+01
WH20871209B	-3.39E-03	-2.10E-02	-2.23E-04	-1.75E-02	0.00E+00	0.00E+00	-9.64E-01	-6.04E-04	2.87E-04	-1.71E-03	0.00E+00	0.00E+00	-8.51E-10	-3.48E-08	-7.60E-04	-2.02E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-3.91E-01	0.00E+00	1.41E-09	-6.31E-09	-5.47E-04	0.00E+00	-2.73E-01	0.00E+00	-3.91E-01	-1.30E-05	-3.91E-01	-7.18E-01	-2.73E-01	0.00E+00	0.00E+00	0.00E+00	-3.29E+01
WH20881100A	-3.51E-03	-1.71E-02	-2.04E-04	-1.38E-02	0.00E+00	0.00E+00	-1.07E+00	-7.89E-04	3.42E-04	-1.49E-03	0.00E+00	0.00E+00	-9.97E-10	-4.01E-08	-2.05E-04	-8.83E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	-1.99E-01	0.00E+00	1.47E-09	-7.77E-09	-5.33E-04	0.00E+00	-1.97E-01	0.00E+00	-1.99E-01	-1.41E-05	-1.99E-01	-3.85E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.01E+01
WH20881100B	-3.70E-03	-1.71E-02	-3.96E-04	-1.58E-02	0.00E+00	0.00E+00	-1.21E+00	-7.94E-04	3.23E-04	-1.80E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-7.48E-04	-1.48E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.59E-01	0.00E+00	1.39E-09	-7.93E-09	-6.18E-04	0.00E+00	-1.97E-01	0.00E+00	-3.59E-01	-1.52E-05	-3.59E-01	-6.91E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.70E+01
WH20881103A	-3.51E-03	-1.71E-02	-2.04E-04	-1.38E-02	0.00E+00	0.00E+00	-1.07E+00	-7.89E-04	3.42E-04	-1.49E-03	0.00E+00	0.00E+00	-9.97E-10	-4.01E-08	-2.05E-04	-8.83E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	-1.99E-01	0.00E+00	1.47E-09	-7.77E-09	-5.33E-04	0.00E+00	-1.97E-01	0.00E+00	-1.99E-01	-1.41E-05	-1.99E-01	-3.85E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.01E+01
WH20881103B	-3.70E-03	-1.71E-02	-3.96E-04	-1.58E-02	0.00E+00	0.00E+00	-1.21E+00	-7.94E-04	3.23E-04	-1.80E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-7.48E-04	-1.48E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.59E-01	0.00E+00	1.39E-09	-7.93E-09	-6.18E-04	0.00E+00	-1.97E-01	0.00E+00	-3.59E-01	-1.52E-05	-3.59E-01	-6.91E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.70E+01
WH20881104A	-3.51E-03	-1.71E-02	-2.04E-04	-1.38E-02	0.00E+00	0.00E+00	-1.07E+00	-7.89E-04	3.42E-04	-1.49E-03	0.00E+00	0.00E+00	-9.97E-10	-4.01E-08	-2.05E-04	-8.83E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	-1.99E-01	0.00E+00	1.47E-09	-7.77E-09	-5.33E-04	0.00E+00	-1.97E-01	0.00E+00	-1.99E-01	-1.41E-05	-1.99E-01	-3.85E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.01E+01
WH20881104B	-3.70E-03	-1.71E-02	-3.96E-04	-1.58E-02	0.00E+00	0.00E+00	-1.21E+00	-7.94E-04	3.23E-04	-1.80E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-7.48E-04	-1.48E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.59E-01	0.00E+00	1.39E-09	-7.93E-09	-6.18E-04	0.00E+00	-1.97E-01	0.00E+00	-3.59E-01	-1.52E-05	-3.59E-01	-6.91E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.70E+01
WH20881105A	-3.51E-03	-1.71E-02	-2.04E-04	-1.38E-02	0.00E+00	0.00E+00	-1.07E+00	-7.89E-04	3.42E-04	-1.49E-03	0.00E+00	0.00E+00	-9.97E-10	-4.01E-08	-2.05E-04	-8.83E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	-1.99E-01	0.00E+00	1.47E-09	-7.77E-09	-5.33E-04	0.00E+00	-1.97E-01	0.00E+00	-1.99E-01	-1.41E-05	-1.99E-01	-3.85E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.01E+01
WH20881105B	-3.70E-03	-1.71E-02	-3.96E-04	-1.58E-02	0.00E+00	0.00E+00	-1.21E+00	-7.94E-04	3.23E-04	-1.80E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-7.48E-04	-1.48E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.59E-01	0.00E+00	1.39E-09	-7.93E-09	-6.18E-04	0.00E+00	-1.97E-01	0.00E+00	-3.59E-01	-1.52E-05	-3.59E-01	-6.91E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.70E+01
WH20881107A	-3.51E-03	-1.71E-02	-2.04E-04	-1.38E-02	0.00E+00	0.00E+00	-1.07E+00	-7.89E-04	3.42E-04	-1.49E-03	0.00E+00	0.00E+00	-9.97E-10	-4.01E-08	-2.05E-04	-8.83E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	-1.99E-01	0.00E+00	1.47E-09	-7.77E-09	-5.33E-04	0.00E+00	-1.97E-01	0.00E+00	-1.99E-01	-1.41E-05	-1.99E-01	-3.85E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.01E+01
WH20881107B	-3.70E-03	-1.71E-02	-3.96E-04	-1.58E-02	0.00E+00	0.00E+00	-1.21E+00	-7.94E-04	3.23E-04	-1.80E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-7.48E-04	-1.48E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.59E-01	0.00E+00	1.39E-09	-7.93E-09	-6.18E-04	0.00E+00	-1.97E-01	0.00E+00	-3.59E-01	-1.52E-05	-3.59E-01	-6.91E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.70E+01
WH20881109A	-3.51E-03	-1.71E-02	-2.04E-04	-1.38E-02	0.00E+00	0.00E+00	-1.07E+00	-7.89E-04	3.42E-04	-1.49E-03	0.00E+00	0.00E+00	-9.97E-10	-4.01E-08	-2.05E-04	-8.83E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	-1.99E-01	0.00E+00	1.47E-09	-7.77E-09	-5.33E-04	0.00E+00	-1.97E-01	0.00E+00	-1.99E-01	-1.41E-05	-1.99E-01	-3.85E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.01E+01
WH20881109B	-3.70E-03	-1.71E-02	-3.96E-04	-1.58E-02	0.00E+00	0.00E+00	-1.21E+00	-7.94E-04	3.23E-04	-1.80E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-7.48E-04	-1.48E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.59E-01	0.00E+00	1.39E-09	-7.93E-09	-6.18E-04	0.00E+00	-1.97E-01	0.00E+00	-3.59E-01	-1.52E-05	-3.59E-01	-6.91E-01	-1.97E-01	0.00E+00	0.00E+00	0.00E+00	-3.70E+01
WH20881200A	-3.42E-03	-1.77E-02	-2.13E-04	-1.51E-02	0.00E+00	0.00E+00	-1.09E+00	-7.89E-04	3.39E-04	-1.55E-03	0.00E+00	0.00E+00	-9.92E-10	-4.05E-08	-3.52E-04	-9.44E-01	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-2.53E-01	0.00E+00	1.19E-09	-8.29E-09	-5.41E-04	0.00E+00	-2.39E-01	0.00E+00	-2.53E-01	-1.41E-05	-2.53E-01	-4.69E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-3.32E+01
WH20881200B	-3.60E-03	-1.80E-02	-4.04E-04	-1.72E-02	0.00E+00	0.00E+00	-1.24E+00	-7.94E-04	3.19E-04	-1.86E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-9.36E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.34E-01	0.00E+00	1.10E-09	-8.46E-09	-6.23E-04	0.00E+00	-2.39E-01	0.00E+00	-4.34E-01	-1.52E-05	-4.34E-01	-7.95E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-4.02E+01
WH20881203A	-3.42E-03	-1.77E-02	-2.13E-04	-1.51E-02	0.00E+00	0.00E+00	-1.09E+00	-7.89E-04	3.39E-04	-1.55E-03	0.00E+00	0.00E+00	-9.92E-10	-4.05E-08	-3.52E-04	-9.44E-01	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-2.53E-01	0.00E+00	1.19E-09	-8.29E-09	-5.41E-04	0.00E+00	-2.39E-01	0.00E+00	-2.53E-01	-1.41E-05	-2.53E-01	-4.69E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-3.32E+01
WH20881203B	-3.60E-03	-1.80E-02	-4.04E-04	-1.72E-02	0.00E+00	0.00E+00	-1.24E+00	-7.94E-04	3.19E-04	-1.86E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-9.36E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.34E-01	0.00E+00	1.10E-09	-8.46E-09	-6.23E-04	0.00E+00	-2.39E-01	0.00E+00	-4.34E-01	-1.52E-05	-4.34E-01	-7.95E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-4.02E+01
WH20881204A	-3.42E-03	-1.77E-02	-2.13E-04	-1.51E-02	0.00E+00	0.00E+00	-1.09E+00	-7.89E-04	3.39E-04	-1.55E-03	0.00E+00	0.00E+00	-9.92E-10	-4.05E-08	-3.52E-04	-9.44E-01	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-2.53E-01	0.00E+00	1.19E-09	-8.29E-09	-5.41E-04	0.00E+00	-2.39E-01	0.00E+00	-2.53E-01	-1.41E-05	-2.53E-01	-4.69E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-3.32E+01
WH20881204B	-3.60E-03	-1.80E-02	-4.04E-04	-1.72E-02	0.00E+00	0.00E+00	-1.24E+00	-7.94E-04	3.19E-04	-1.86E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-9.36E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.34E-01	0.00E+00	1.10E-09	-8.46E-09	-6.23E-04	0.00E+00	-2.39E-01	0.00E+00	-4.34E-01	-1.52E-05	-4.34E-01	-7.95E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-4.02E+01
WH20881205A	-3.42E-03	-1.77E-02	-2.13E-04	-1.51E-02	0.00E+00	0.00E+00	-1.09E+00	-7.89E-04	3.39E-04	-1.55E-03	0.00E+00	0.00E+00	-9.92E-10	-4.05E-08	-3.52E-04	-9.44E-01	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-2.53E-01	0.00E+00	1.19E-09	-8.29E-09	-5.41E-04	0.00E+00	-2.39E-01	0.00E+00	-2.53E-01	-1.41E-05	-2.53E-01	-4.69E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-3.32E+01
WH20881205B	-3.60E-03	-1.80E-02	-4.04E-04	-1.72E-02	0.00E+00	0.00E+00	-1.24E+00	-7.94E-04	3.19E-04	-1.86E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-9.36E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.34E-01	0.00E+00	1.10E-09	-8.46E-09	-6.23E-04	0.00E+00	-2.39E-01	0.00E+00	-4.34E-01	-1.52E-05	-4.34E-01	-7.95E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-4.02E+01
WH20881207A	-3.42E-03	-1.77E-02	-2.13E-04	-1.51E-02	0.00E+00	0.00E+00	-1.09E+00	-7.89E-04	3.39E-04	-1.55E-03	0.00E+00	0.00E+00	-9.92E-10	-4.05E-08	-3.52E-04	-9.44E-01	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-2.53E-01	0.00E+00	1.19E-09	-8.29E-09	-5.41E-04	0.00E+00	-2.39E-01	0.00E+00	-2.53E-01	-1.41E-05	-2.53E-01	-4.69E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-3.32E+01
WH20881207B	-3.60E-03	-1.80E-02	-4.04E-04	-1.72E-02	0.00E+00	0.00E+00	-1.24E+00	-7.94E-04	3.19E-04	-1.86E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-9.36E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.34E-01	0.00E+00	1.10E-09	-8.46E-09	-6.23E-04	0.00E+00	-2.39E-01	0.00E+00	-4.34E-01	-1.52E-05	-4.34E-01	-7.95E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-4.02E+01
WH20881209A	-3.42E-03	-1.77E-02	-2.13E-04	-1.51E-02	0.00E+00	0.00E+00	-1.09E+00	-7.89E-04	3.39E-04	-1.55E-03	0.00E+00	0.00E+00	-9.92E-10	-4.05E-08	-3.52E-04	-9.44E-01	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-2.53E-01	0.00E+00	1.19E-09	-8.29E-09	-5.41E-04	0.00E+00	-2.39E-01	0.00E+00	-2.53E-01	-1.41E-05	-2.53E-01	-4.69E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-3.32E+01
WH20881209B	-3.60E-03	-1.80E-02	-4.04E-04	-1.72E-02	0.00E+00	0.00E+00	-1.24E+00	-7.94E-04	3.19E-04	-1.86E-03	0.00E+00	0.00E+00	-1.08E-09	-4.27E-08	-9.36E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.34E-01	0.00E+00	1.10E-09	-8.46E-09	-6.23E-04	0.00E+00	-2.39E-01	0.00E+00	-4.34E-01	-1.52E-05	-4.34E-01	-7.95E-01	-2.39E-01	0.00E+00	0.00E+00	0.00E+00	-4.02E+01
WH20891100A	-3.46E-03	-9.94E-03	-2.23E-04	-1.01E-02	0.00E+00	0.00E+00	-9.26E-01	-8.70E-04	3.61E-04	-1.92E-03	0.00E+00	0.00E+00	-8.17E-10	-4.53E-08	-2.01E-04	-1.32E+00	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-1.73E-01	0.00E+00	1.47E-09	-5.68E-09	-3.24E-04	0.00E+00	-2.50E-01	0.00E+00	-1.73E-01	-1.49E-05	-1.73E-01	-4.14E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.25E+01
WH20891100B	-3.64E-03	-1.38E-02	-4.18E-04	-1.25E-02	0.00E+00	0.00E+00	-1.06E+00	-8.72E-04	3.38E-04	-2.33E-03	0.00E+00	0.00E+00	-8.30E-10	-4.79E-08	-7.23E-04	-2.07E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-3.49E-01	0.00E+00	1.40E-09	-5.77E-09	-3.60E-04	0.00E+00	-2.50E-01	0.00E+00	-3.49E-01	-1.63E-05	-3.49E-01	-7.26E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.78E+01

WH20891103A	-3.46E-03	-9.94E-03	-2.23E-04	-1.01E-02	0.00E+00	0.00E+00	-9.26E-01	-8.70E-04	3.61E-04	-1.92E-03	0.00E+00	0.00E+00	-8.17E-10	-4.53E-08	-2.01E-04	-1.32E+00	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-1.73E-01	0.00E+00	1.47E-09	-5.68E-09	-3.24E-04	0.00E+00	-2.50E-01	0.00E+00	-1.73E-01	-1.49E-05	-1.73E-01	-4.14E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.25E+01
WH20891103B	-3.64E-03	-1.38E-02	-4.18E-04	-1.25E-02	0.00E+00	0.00E+00	-1.06E+00	-8.72E-04	3.38E-04	-2.33E-03	0.00E+00	0.00E+00	-8.30E-10	-4.79E-08	-7.23E-04	-2.07E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-3.49E-01	0.00E+00	1.40E-09	-5.77E-09	-3.60E-04	0.00E+00	-2.50E-01	0.00E+00	-3.49E-01	-1.63E-05	-3.49E-01	-7.26E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.78E+01
WH20891104A	-3.46E-03	-9.94E-03	-2.23E-04	-1.01E-02	0.00E+00	0.00E+00	-9.26E-01	-8.70E-04	3.61E-04	-1.92E-03	0.00E+00	0.00E+00	-8.17E-10	-4.53E-08	-2.01E-04	-1.32E+00	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-1.73E-01	0.00E+00	1.47E-09	-5.68E-09	-3.24E-04	0.00E+00	-2.50E-01	0.00E+00	-1.73E-01	-1.49E-05	-1.73E-01	-4.14E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.25E+01
WH20891104B	-3.64E-03	-1.38E-02	-4.18E-04	-1.25E-02	0.00E+00	0.00E+00	-1.06E+00	-8.72E-04	3.38E-04	-2.33E-03	0.00E+00	0.00E+00	-8.30E-10	-4.79E-08	-7.23E-04	-2.07E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-3.49E-01	0.00E+00	1.40E-09	-5.77E-09	-3.60E-04	0.00E+00	-2.50E-01	0.00E+00	-3.49E-01	-1.63E-05	-3.49E-01	-7.26E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.78E+01
WH20891105A	-3.46E-03	-9.94E-03	-2.23E-04	-1.01E-02	0.00E+00	0.00E+00	-9.26E-01	-8.70E-04	3.61E-04	-1.92E-03	0.00E+00	0.00E+00	-8.17E-10	-4.53E-08	-2.01E-04	-1.32E+00	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-1.73E-01	0.00E+00	1.47E-09	-5.68E-09	-3.24E-04	0.00E+00	-2.50E-01	0.00E+00	-1.73E-01	-1.49E-05	-1.73E-01	-4.14E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.25E+01
WH20891105B	-3.64E-03	-1.38E-02	-4.18E-04	-1.25E-02	0.00E+00	0.00E+00	-1.06E+00	-8.72E-04	3.38E-04	-2.33E-03	0.00E+00	0.00E+00	-8.30E-10	-4.79E-08	-7.23E-04	-2.07E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-3.49E-01	0.00E+00	1.40E-09	-5.77E-09	-3.60E-04	0.00E+00	-2.50E-01	0.00E+00	-3.49E-01	-1.63E-05	-3.49E-01	-7.26E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.78E+01
WH20891107A	-3.46E-03	-9.94E-03	-2.23E-04	-1.01E-02	0.00E+00	0.00E+00	-9.26E-01	-8.70E-04	3.61E-04	-1.92E-03	0.00E+00	0.00E+00	-8.17E-10	-4.53E-08	-2.01E-04	-1.32E+00	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-1.73E-01	0.00E+00	1.47E-09	-5.68E-09	-3.24E-04	0.00E+00	-2.50E-01	0.00E+00	-1.73E-01	-1.49E-05	-1.73E-01	-4.14E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.25E+01
WH20891107B	-3.64E-03	-1.38E-02	-4.18E-04	-1.25E-02	0.00E+00	0.00E+00	-1.06E+00	-8.72E-04	3.38E-04	-2.33E-03	0.00E+00	0.00E+00	-8.30E-10	-4.79E-08	-7.23E-04	-2.07E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-3.49E-01	0.00E+00	1.40E-09	-5.77E-09	-3.60E-04	0.00E+00	-2.50E-01	0.00E+00	-3.49E-01	-1.63E-05	-3.49E-01	-7.26E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.78E+01
WH20891109A	-3.46E-03	-9.94E-03	-2.23E-04	-1.01E-02	0.00E+00	0.00E+00	-9.26E-01	-8.70E-04	3.61E-04	-1.92E-03	0.00E+00	0.00E+00	-8.17E-10	-4.53E-08	-2.01E-04	-1.32E+00	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-1.73E-01	0.00E+00	1.47E-09	-5.68E-09	-3.24E-04	0.00E+00	-2.50E-01	0.00E+00	-1.73E-01	-1.49E-05	-1.73E-01	-4.14E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.25E+01
WH20891109B	-3.64E-03	-1.38E-02	-4.18E-04	-1.25E-02	0.00E+00	0.00E+00	-1.06E+00	-8.72E-04	3.38E-04	-2.33E-03	0.00E+00	0.00E+00	-8.30E-10	-4.79E-08	-7.23E-04	-2.07E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-3.49E-01	0.00E+00	1.40E-09	-5.77E-09	-3.60E-04	0.00E+00	-2.50E-01	0.00E+00	-3.49E-01	-1.63E-05	-3.49E-01	-7.26E-01	-2.50E-01	0.00E+00	0.00E+00	0.00E+00	-3.78E+01
WH20891200A	-3.46E-03	-1.21E-02	-2.23E-04	-1.10E-02	0.00E+00	0.00E+00	-9.33E-01	-8.58E-04	3.58E-04	-1.92E-03	0.00E+00	0.00E+00	-8.38E-10	-4.41E-08	-3.68E-04	-1.39E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	-2.31E-01	0.00E+00	1.27E-09	-5.94E-09	-3.26E-04	0.00E+00	-2.59E-01	0.00E+00	-2.31E-01	-1.49E-05	-2.31E-01	-5.03E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.43E+01
WH20891200B	-3.64E-03	-1.49E-02	-4.18E-04	-1.35E-02	0.00E+00	0.00E+00	-1.07E+00	-8.61E-04	3.37E-04	-2.31E-03	0.00E+00	0.00E+00	-8.50E-10	-4.67E-08	-9.64E-04	-2.10E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-4.11E-01	0.00E+00	1.19E-09	-6.04E-09	-3.62E-04	0.00E+00	-2.59E-01	0.00E+00	-4.11E-01	-1.63E-05	-4.11E-01	-8.24E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
WH20891203A	-3.46E-03	-1.21E-02	-2.23E-04	-1.10E-02	0.00E+00	0.00E+00	-9.33E-01	-8.58E-04	3.58E-04	-1.92E-03	0.00E+00	0.00E+00	-8.38E-10	-4.41E-08	-3.68E-04	-1.39E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	-2.31E-01	0.00E+00	1.27E-09	-5.94E-09	-3.26E-04	0.00E+00	-2.59E-01	0.00E+00	-2.31E-01	-1.49E-05	-2.31E-01	-5.03E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.43E+01
WH20891203B	-3.64E-03	-1.49E-02	-4.18E-04	-1.35E-02	0.00E+00	0.00E+00	-1.07E+00	-8.61E-04	3.37E-04	-2.31E-03	0.00E+00	0.00E+00	-8.50E-10	-4.67E-08	-9.64E-04	-2.10E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-4.11E-01	0.00E+00	1.19E-09	-6.04E-09	-3.62E-04	0.00E+00	-2.59E-01	0.00E+00	-4.11E-01	-1.63E-05	-4.11E-01	-8.24E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
WH20891204A	-3.46E-03	-1.21E-02	-2.23E-04	-1.10E-02	0.00E+00	0.00E+00	-9.33E-01	-8.58E-04	3.58E-04	-1.92E-03	0.00E+00	0.00E+00	-8.38E-10	-4.41E-08	-3.68E-04	-1.39E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	-2.31E-01	0.00E+00	1.27E-09	-5.94E-09	-3.26E-04	0.00E+00	-2.59E-01	0.00E+00	-2.31E-01	-1.49E-05	-2.31E-01	-5.03E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.43E+01
WH20891204B	-3.64E-03	-1.49E-02	-4.18E-04	-1.35E-02	0.00E+00	0.00E+00	-1.07E+00	-8.61E-04	3.37E-04	-2.31E-03	0.00E+00	0.00E+00	-8.50E-10	-4.67E-08	-9.64E-04	-2.10E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-4.11E-01	0.00E+00	1.19E-09	-6.04E-09	-3.62E-04	0.00E+00	-2.59E-01	0.00E+00	-4.11E-01	-1.63E-05	-4.11E-01	-8.24E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
WH20891205A	-3.46E-03	-1.21E-02	-2.23E-04	-1.10E-02	0.00E+00	0.00E+00	-9.33E-01	-8.58E-04	3.58E-04	-1.92E-03	0.00E+00	0.00E+00	-8.38E-10	-4.41E-08	-3.68E-04	-1.39E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	-2.31E-01	0.00E+00	1.27E-09	-5.94E-09	-3.26E-04	0.00E+00	-2.59E-01	0.00E+00	-2.31E-01	-1.49E-05	-2.31E-01	-5.03E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.43E+01
WH20891205B	-3.64E-03	-1.49E-02	-4.18E-04	-1.35E-02	0.00E+00	0.00E+00	-1.07E+00	-8.61E-04	3.37E-04	-2.31E-03	0.00E+00	0.00E+00	-8.50E-10	-4.67E-08	-9.64E-04	-2.10E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-4.11E-01	0.00E+00	1.19E-09	-6.04E-09	-3.62E-04	0.00E+00	-2.59E-01	0.00E+00	-4.11E-01	-1.63E-05	-4.11E-01	-8.24E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
WH20891207A	-3.46E-03	-1.21E-02	-2.23E-04	-1.10E-02	0.00E+00	0.00E+00	-9.33E-01	-8.58E-04	3.58E-04	-1.92E-03	0.00E+00	0.00E+00	-8.38E-10	-4.41E-08	-3.68E-04	-1.39E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	-2.31E-01	0.00E+00	1.27E-09	-5.94E-09	-3.26E-04	0.00E+00	-2.59E-01	0.00E+00	-2.31E-01	-1.49E-05	-2.31E-01	-5.03E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.43E+01
WH20891207B	-3.64E-03	-1.49E-02	-4.18E-04	-1.35E-02	0.00E+00	0.00E+00	-1.07E+00	-8.61E-04	3.37E-04	-2.31E-03	0.00E+00	0.00E+00	-8.50E-10	-4.67E-08	-9.64E-04	-2.10E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-4.11E-01	0.00E+00	1.19E-09	-6.04E-09	-3.62E-04	0.00E+00	-2.59E-01	0.00E+00	-4.11E-01	-1.63E-05	-4.11E-01	-8.24E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
WH20891209A	-3.46E-03	-1.21E-02	-2.23E-04	-1.10E-02	0.00E+00	0.00E+00	-9.33E-01	-8.58E-04	3.58E-04	-1.92E-03	0.00E+00	0.00E+00	-8.38E-10	-4.41E-08	-3.68E-04	-1.39E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	-2.31E-01	0.00E+00	1.27E-09	-5.94E-09	-3.26E-04	0.00E+00	-2.59E-01	0.00E+00	-2.31E-01	-1.49E-05	-2.31E-01	-5.03E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.43E+01
WH20891209B	-3.64E-03	-1.49E-02	-4.18E-04	-1.35E-02	0.00E+00	0.00E+00	-1.07E+00	-8.61E-04	3.37E-04	-2.31E-03	0.00E+00	0.00E+00	-8.50E-10	-4.67E-08	-9.64E-04	-2.10E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-4.11E-01	0.00E+00	1.19E-09	-6.04E-09	-3.62E-04	0.00E+00	-2.59E-01	0.00E+00	-4.11E-01	-1.63E-05	-4.11E-01	-8.24E-01	-2.59E-01	0.00E+00	0.00E+00	0.00E+00	-3.97E+01
WH23841100Q	-5.61E-03	-6.35E-02	-4.14E-05	-5.94E-02	0.00E+00	0.00E+00	-8.51E-01	-5.54E-04	1.08E-05	-2.62E-03	0.00E+00	0.00E+00	-6.46E-10	-5.87E-08	3.60E-04	-1.44E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	4.66E-02	0.00E+00	-1.38E-09	-9.18E-09	-5.66E-04	0.00E+00	-1.85E-01	0.00E+00	4.66E-02	-1.62E-05	4.66E-02	-9.31E-02	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH23841103Q	-5.61E-03	-6.35E-02	-4.14E-05	-5.94E-02	0.00E+00	0.00E+00	-8.51E-01	-5.54E-04	1.08E-05	-2.62E-03	0.00E+00	0.00E+00	-6.46E-10	-5.87E-08	3.60E-04	-1.44E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	4.66E-02	0.00E+00	-1.38E-09	-9.18E-09	-5.66E-04	0.00E+00	-1.85E-01	0.00E+00	4.66E-02	-1.62E-05	4.66E-02	-9.31E-02	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH23841104Q	-5.61E-03	-6.35E-02	-4.14E-05	-5.94E-02	0.00E+00	0.00E+00	-8.51E-01	-5.54E-04	1.08E-05	-2.62E-03	0.00E+00	0.00E+00	-6.46E-10	-5.87E-08	3.60E-04	-1.44E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	4.66E-02	0.00E+00	-1.38E-09	-9.18E-09	-5.66E-04	0.00E+00	-1.85E-01	0.00E+00	4.66E-02	-1.62E-05	4.66E-02	-9.31E-02	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH23841105Q	-5.61E-03	-6.35E-02	-4.14E-05	-5.94E-02	0.00E+00	0.00E+00	-8.51E-01	-5.54E-04	1.08E-05	-2.62E-03	0.00E+00	0.00E+00	-6.46E-10	-5.87E-08	3.60E-04	-1.44E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	4.66E-02	0.00E+00	-1.38E-09	-9.18E-09	-5.66E-04	0.00E+00	-1.85E-01	0.00E+00	4.66E-02	-1.62E-05	4.66E-02	-9.31E-02	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH23841107Q	-5.61E-03	-6.35E-02	-4.14E-05	-5.94E-02	0.00E+00	0.00E+00	-8.51E-01	-5.54E-04	1.08E-05	-2.62E-03	0.00E+00	0.00E+00	-6.46E-10	-5.87E-08	3.60E-04	-1.44E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	4.66E-02	0.00E+00	-1.38E-09	-9.18E-09	-5.66E-04	0.00E+00	-1.85E-01	0.00E+00	4.66E-02	-1.62E-05	4.66E-02	-9.31E-02	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH23841109Q	-5.61E-03	-6.35E-02	-4.14E-05	-5.94E-02	0.00E+00	0.00E+00	-8.51E-01	-5.54E-04	1.08E-05	-2.62E-03	0.00E+00	0.00E+00	-6.46E-10	-5.87E-08	3.60E-04	-1.44E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	4.66E-02	0.00E+00	-1.38E-09	-9.18E-09	-5.66E-04	0.00E+00	-1.85E-01	0.00E+00	4.66E-02	-1.62E-05	4.66E-02	-9.31E-02	-1.85E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH23841200Q	-5.36E-03	-4.63E-02	3.80E-04	-4.62E-02	0.00E+00	0.00E+00	-8.44E-01	-5.49E-04	2.63E-05	-2.55E-03	0.00E+00	0.00E+00	-6.61E-10	-5.94E-08	6.85E-04	-1.43E+00	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.56E-02	0.00E+00	-4.59E-10	-9.33E-09	-5.73E-04	0.00E+00	-2.18E-01	0.00E+00	7.56E-02	-1.64E-05	7.56E-02	1.81E-02	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.60E+01
WH23841203Q	-5.36E-03	-4.63E-02	3.80E-04	-4.62E-02	0.00E+00	0.00E+00	-8.44E-01	-5.49E-04	2.63E-05	-2.55E-03	0.00E+00	0.00E+00	-6.61E-10	-5.94E-08	6.85E-04	-1.43E+00	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.56E-02	0.00E+00	-4.59E-10	-9.33E-09	-5.73E-04	0.00E+00	-2.18E-01	0.00E+00	7.56E-02	-1.64E-05	7.56E-02	1.81E-02	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.60E+01
WH23841204Q	-5.36E-03	-4.63E-02	3.80E-04	-4.62E-02	0.00E+00	0.00E+00	-8.44E-01	-5.49E-04	2.63E-05	-2.55E-03	0.00E+00	0.00E+00	-6.61E-10	-5.94E-08	6.85E-04	-1.43E+00	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.56E-02	0.00E+00	-4.59E-10	-9.33E-09	-5.73E-04	0.00E+00	-2.18E-01	0.00E+00	7.56E-02	-1.64E-05	7.56E-02	1.81E-02	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.60E+01
WH23841205Q	-5.36E-03	-4.63E-02	3.80E-04	-4.62E-02	0.00E+00	0.00E+00	-8.44E-01	-5.49E-04	2.63E-05	-2.55E-03	0.00E+00	0.00E+00	-6.61E-10	-5.94E-08	6.85E-04	-1.43E+00	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.56E-02	0.00E+00	-4.59E-10	-9.33E-09	-5.73E-04	0.00E+00	-2.18E-01	0.00E+00	7.56E-02	-1.64E-05	7.56E-02	1.81E-02	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.60E+01
WH23841207Q	-5.36E-03	-4.63E-02	3.80E-04	-4.62E-02	0.00E+00	0.00E+00	-8.44E-01	-5.49E-04	2.63E-05	-2.55E-03	0.00E+00	0.00E+00	-6.61E-10	-5.94E-08	6.85E-04	-1.43E+00	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.56E-02	0.00E+00	-4.59E-10	-9.33E-09	-5.73E-04	0.00E+00	-2.18E-01	0.00E+00	7.56E-02	-1.64E-05	7.56E-02	1.81E-02	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.60E+01
WH23841209Q	-5.36E-03	-4.63E-02	3.80E-04	-4.62E-02	0.00E+00	0.00E+00	-8.44E-01	-5.49E-04	2.63E-05	-2.55E-03	0.00E+00	0.00E+00	-6.61E-10	-5.94E-08	6.85E-04	-1.43E+00	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.56E-02	0.00E+00	-4.59E-10	-9.33E-09	-5.73E-04	0.00E+00	-2.18E-01	0.00E+00	7.56E-02	-1.64E-05	7.56E-02	1.81E-02	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.60E+01
WH23851100Q	-9.52E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.91E-03	-2.76E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.57E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.57E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH23851103Q	-5.20E-03	-5.87E-02	3.62E-04	-5.50E-02	0.00E+00	0.00E+00	-6.05E-01	-2.37E-04	1.38E-05	-1.87E-03	0.00E+00	0.00E+00	-3.78E-10	-4.41E-08	3.64E-04	-1.30E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.97E-02	0.00E+00	-1.24E-09	-8.52E-09	-4.86E-04	0.00E+00	-2.24E-01	0.00E+00	8.97E-02	-1.14E-05	8.97E-02	-3.54E-02	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH23851104Q	-5.20E-03	-5.87E-02	3.62E-04	-5.50E-02	0.00E+00	0.00E+00	-6.05E-01	-2.37E-04	1.38E-05	-1.87E-03	0.00E+00	0.00E+00	-3.78E-10	-4.41E-08	3.64E-04	-1.30E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.97E-02	0.00E+00	-1.24E-09	-8.52E-09	-4.86E-04	0.00E+00	-2.24E-01	0.00E+00	8.97E-02	-1.14E-05	8.97E-02	-3.54E-02	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH23851105Q	-5.20E-03	-5.87E-02	3.62E-04	-5.50E-02	0.00E+00	0.00E+00	-6.05E-01	-2.37E-04	1.38E-05	-1.87E-03	0.00E+00	0.00E+00	-3.78E-10	-4.41E-08	3.64E-04	-1.30E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.97E-02	0.00E+00	-1.24E-09	-8.52E-09	-4.86E-04	0.00E+00	-2.24E-01	0.00E+00	8.97E-02	-1.14E-05	8.97E-02	-3.54E-02	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH23851107Q	-5.20E-03	-5.87E-02	3.62E-04	-5.50E-02	0.00E+00	0.00E+00	-6.05E-01	-2.37E-04	1.38E-05	-1.87E-03	0.00E+00	0.00E+00	-3.78E-10	-4.41E-08	3.64E-04	-1.30E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.97E-02	0.00E+00	-1.24E-09	-8.52E-09	-4.86E-04	0.00E+00	-2.24E-01	0.00E+00	8.97E-02	-1.14E-05	8.97E-02	-3.54E-02	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH23851109Q	-5.20E-03	-5.87E-02	3.62E-04	-5.50E-02	0.00E+00	0.00E+00	-6.05E-01	-2.37E-04	1.38E-05	-1.87E-03	0.00E+00	0.00E+00	-3.78E-10	-4.41E-08	3.64E-04	-1.30E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.97E-02	0.00E+00	-1.24E-09	-8.52E-09	-4.86E-04	0.00E+00	-2.24E-01	0.00E+00	8.97E-02	-1.14E-05	8.97E-02	-3.54E-02	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH23851200Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23851203Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23851204Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23851205Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23851207Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23851209Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23861100Q	-6.44E-03	-8.90E-02	-3.69E-05	-8.68E-02	0.00E+00	0.00E+00	-9.41E-01	-5.53E-04	7.21E-06	-3.15E-03	0.00E+00	0.00E+00	-6.96E-10	-6.31E-08	3.02E-04	-2.48E+00	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	7.41E-02	0.00E+00	-1.46E-09	-1.43E-08	-7.98E-04	0.00E+00	-2.43E-01	0.00E+00	7.41E-02	-2.31E-05	7.41E-02	-2.34E-01	-2.43E-01	0.00E+00	0.00E+00	0.00E+00	-4.37E+01
WH23861103Q	-6.44E-03	-8.90E-02	-3.69E-05	-8.68E-02	0.00E+00	0.00E+00	-9.41E-01	-5.53E-04	7.21E-06	-3.15E-03	0.00E+00	0.00E+00	-6.96E-10	-6.31E-08	3.02E-04	-2.48E+00	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	7.41E-02	0.00E+00	-1.46E-09	-1.43E-08	-7.98E-04	0.00E+00	-2.43E-01	0.00E+00	7.41E-02	-2.31E-05	7.41E-02	-2.34E-01	-2.43E-01	0.00E+00	0.00E+00	0.00E+00	-4.37E+01
WH23861104Q	-6.44E-03	-8.90E-02	-3.69E-05	-8.68E-02	0.00E+00	0.00E+00	-9.41E-01	-5.53E-04	7.21E-06	-3.15E-03	0.00E+00	0.00E+00	-6.96E-10	-6.31E-08	3.02E-04	-2.48E+00	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	7.41E-02	0.00E+00	-1.46E-09	-1.43E-08	-7.98E-04	0.00E+00	-2.43E-01	0.00E+00	7.41E-02	-2.31E-05	7.41E-02	-2.34E-01	-2.43E-01	0.00E+00	0.00E+00	0.00E+00	-4.37E+01
WH23861105Q	-6.44E-03	-8.90E-02	-3.69E-05	-8.68E-02	0.00E+00	0.00E+00	-9.41E-01	-5.53E-04	7.21E-06	-3.15E-03	0.00E+00	0.00E+00	-6.96E-10	-6.31E-08	3.02E-04	-2.48E+00	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	7.41E-02	0.00E+00	-1.46E-09	-1.43E-08	-7.98E-04	0.00E+00	-2.43E-01	0.00E+00	7.41E-02	-2.31E-05	7.41E-02	-2.34E-01	-2.43E-01	0.00E+00	0.00E+00	0.00E+00	-4.37E+01
WH23861107Q	-6.44E-03	-8.90E-02	-3.69E-05	-8.68E-02	0.00E+00	0.00E+00	-9.41E-01	-5.53E-04	7.21E-06	-3.15E-03	0.00E+00	0.00E+00	-6.96E-10	-6.31E-08	3.02E-04	-2.48E+00	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	7.41E-02	0.00E+00	-1.46E-09	-1.43E-08	-7.98E-04	0.00E+00	-2.43E-01	0.00E+00	7.41E-02	-2.31E-05	7.41E-02	-2.34E-01	-2.43E-01	0.00E+00	0.00E+00	0.00E+00	-4.37E+01
WH23861109Q	-6.44E-03	-8.90E-02	-3.69E-05	-8.68E-02	0.00E+00	0.00E+00	-9.41E-01	-5.53E-04	7.21E-06	-3.15E-03	0.00E+00	0.00E+00	-6.96E-10	-6.31E-08	3.02E-04	-2.48E+00	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	7.41E-02	0.00E+00	-1.46E-09	-1.43E-08	-7.98E-04	0.00E+00	-2.43E-01	0.00E+00	7.41E-02	-2.31E-05	7.41E-02	-2.34E-01	-2.43E-01	0.00E+00	0.00E+00	0.00E+00	-4.37E+01
WH23861200Q	-6.40E-03	-6.85E-02	3.89E-04	-6.64E-02	0.00E+00	0.00E+00	-9.13E-01	-5.65E-04	2.94E-05	-3.16E-03	0.00E+00	0.00E+00	-7.13E-10	-6.43E-08	6.79E-04	-2.47E+00	0.00E+00	0.00E+00	-1.30E+00	0.00E+00	8.12E-02	0.00E+00	-4.59E-10	-1.40E-08	-7.90E-04	0.00E+00	-2.93E-01	0.00E+00	8.12E-02	-2.34E-05	8.12E-02	-1.46E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-4.55E+01
WH23861203Q	-6.40E-03	-6.85E-02	3.89E-04	-6.64E-02	0.00E+00	0.00E+00	-9.13E-01	-5.65E-04	2.94E-05	-3.16E-03	0.00E+00	0.00E+00	-7.13E-10	-6.43E-08	6.79E-04	-2.47E+00	0.00E+00	0.00E+00	-1.30E+00	0.00E+00	8.12E-02	0.00E+00	-4.59E-10	-1.40E-08	-7.90E-04	0.00E+00	-2.93E-01	0.00E+00	8.12E-02	-2.34E-05	8.12E-02	-1.46E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-4.55E+01
WH23861204Q	-6.40E-03	-6.85E-02	3.89E-04	-6.64E-02	0.00E+00	0.00E+00	-9.13E-01	-5.65E-04	2.94E-05	-3.16E-03	0.00E+00	0.00E+00	-7.13E-10	-6.43E-08	6.79E-04	-2.47E+00	0.00E+00	0.00E+00	-1.30E+00	0.00E+00	8.12E-02	0.00E+00	-4.59E-10	-1.40E-08	-7.90E-04	0.00E+00	-2.93E-01	0.00E+00	8.12E-02	-2.34E-05	8.12E-02	-1.46E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-4.55E+01
WH23861205Q	-6.40E-03	-6.85E-02	3.89E-04	-6.64E-02	0.00E+00	0.00E+00	-9.13E-01	-5.65E-04	2.94E-05	-3.16E-03	0.00E+00	0.00E+00	-7.13E-10	-6.43E-08	6.79E-04	-2.47E+00	0.00E+00	0.00E+00	-1.30E+00	0.00E+00	8.12E-02	0.00E+00	-4.59E-10	-1.40E-08	-7.90E-04	0.00E+00	-2.93E-01	0.00E+00	8.12E-02	-2.34E-05	8.12E-02	-1.46E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-4.55E+01
WH23861207Q	-6.40E-03	-6.85E-02	3.89E-04	-6.64E-02	0.00E+00	0.00E+00	-9.13E-01	-5.65E-04	2.94E-05	-3.16E-03	0.00E+00	0.00E+00	-7.13E-10	-6.43E-08	6.79E-04	-2.47E+00	0.00E+00	0.00E+00	-1.30E+00	0.00E+00	8.12E-02	0.00E+00	-4.59E-10	-1.40E-08	-7.90E-04	0.00E+00	-2.93E-01	0.00E+00	8.12E-02	-2.34E-05	8.12E-02	-1.46E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-4.55E+01
WH23861209Q	-6.40E-03	-6.85E-02	3.89E-04	-6.64E-02	0.00E+00	0.00E+00	-9.13E-01	-5.65E-04	2.94E-05	-3.16E-03	0.00E+00	0.00E+00	-7.13E-10	-6.43E-08	6.79E-04	-2.47E+00	0.00E+00	0.00E+00	-1.30E+00	0.00E+00	8.12E-02	0.00E+00	-4.59E-10	-1.40E-08	-7.90E-04	0.00E+00	-2.93E-01	0.00E+00	8.12E-02	-2.34E-05	8.12E-02	-1.46E-01	-2.93E-01	0.00E+00	0.00E+00	0.00E+00	-4.55E+01
WH23871100Q	5.69E-04	4.52E-02	2.14E-03	4.31E-02	0.00E+00	0.00E+00	4.02E-01	-1.29E-05	4.09E-04	4.23E-04	0.00E+00	0.00E+00	5.75E-11	2.99E-09	2.83E-03	5.32E-02	0.00E+00	0.00E+00	3.72E-01	0.00E+00	7.27E-01	0.00E+00	5.68E-09	2.75E-09	1.50E-04	0.00E+00	5.43E-02	0.00E+00	7.27E-01	-2.80E-07	7.27E-01	7.81E-01	5.43E-02	0.00E+00	0.00E+00	0.00E+00	1.36E+01
WH23871103Q	-4.60E-03	-5.41E-02	3.62E-04	-4.74E-02	0.00E+00	0.00E+00	-5.65E-01	-2.37E-04	4.67E-05	-1.66E-03	0.00E+00	0.00E+00	-3.78E-10	-3.92E-08	3.99E-04	-1.31E+00	0.00E+00	0.00E+00	-1.09E+00	0.00E+00	6.45E-02	0.00E+00	-1.24E-09	-7.79E-09	-4.11E-04	0.00E+00	-2.20E-01	0.00E+00	6.45E-02	-1.01E-05	6.45E-02	-3.84E-02	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-2.74E+01
WH23871104Q	-4.60E-03	-5.41E-02	3.62E-04	-4.74E-02	0.00E+00	0.00E+00	-5.65E-01	-2.37E-04	4.67E-05	-1.66E-03	0.00E+00	0.00E+00	-3.78E-10	-3.92E-08	3.99E-04	-1.31E+00	0.00E+00	0.00E+00	-1.09E+00	0.00E+00	6.45E-02	0.00E+00	-1.24E-09	-7.79E-09	-4.11E-04	0.00E+00	-2.20E-01	0.00E+00	6.45E-02	-1.01E-05	6.45E-02	-3.84E-02	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-2.74E+01
WH23871105Q	-4.60E-03	-5.41E-02	3.62E-04	-4.74E-02	0.00E+00	0.00E+00	-5.65E-01	-2.37E-04	4.67E-05	-1.66E-03	0.00E+00	0.00E+00	-3.78E-10	-3.92E-08	3.99E-04	-1.31E+00	0.00E+00	0.00E+00	-1.09E+00	0.00E+00	6.45E-02	0.00E+00	-1.24E-09	-7.79E-09	-4.11E-04	0.00E+00	-2.20E-01	0.00E+00	6.45E-02	-1.01E-05	6.45E-02	-3.84E-02	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-2.74E+01
WH23871107Q	-4.60E-03	-5.41E-02	3.62E-04	-4.74E-02	0.00E+00	0.00E+00	-5.65E-01	-2.37E-04	4.67E-05	-1.66E-03	0.00E+00	0.00E+00	-3.78E-10	-3.92E-08	3.99E-04	-1.31E+00	0.00E+00	0.00E+00	-1.09E+00	0.00E+00	6.45E-02	0.00E+00	-1.24E-09	-7.79E-09	-4.11E-04	0.00E+00	-2.20E-01	0.00E+00	6.45E-02	-1.01E-05	6.45E-02	-3.84E-02	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-2.74E+01
WH23871109Q	-4.60E-03	-5.41E-02	3.62E-04	-4.74E-02	0.00E+00	0.00E+00	-5.65E-01	-2.37E-04	4.67E-05	-1.66E-03	0.00E+00	0.00E+00	-3.78E-10	-3.92E-08	3.99E-04	-1.31E+00	0.00E+00	0.00E+00	-1.09E+00	0.00E+00	6.45E-02	0.00E+00	-1.24E-09	-7.79E-09	-4.11E-04	0.00E+00	-2.20E-01	0.00E+00	6.45E-02	-1.01E-05	6.45E-02	-3.84E-02	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-2.74E+01
WH23871200Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23871203Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23871204Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23871205Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23871207Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23871209Q	-4.26E-03	-3.68E-02	5.78E-04	-3.58E-02	0.00E+00	0.00E+00	-5.90E-01	-2.53E-04	9.70E-05	-1.63E-03	0.00E+00	0.00E+00	-4.12E-10	-3.83E-08	8.26E-04	-1.36E+00	0.00E+00	0.00E+00	-1.10E+00	0.00E+00	8.14E-02	0.00E+00	-6.38E-10	-7.70E-09	-4.51E-04	0.00E+00	-2.14E-01	0.00E+00	8.14E-02	-1.05E-05	8.14E-02	4.02E-02	-2.14E-01	0.00E+00	0.00E+00	0.00E+00	-2.81E+01
WH23881100Q	-5.59E-03	-5.65E-02	8.22E-05	-5.55E-02	0.00E+00	0.00E+00	-8.01E-01	-5.26E-04	-8.82E-06	-2.43E-03	0.00E+00	0.00E+00	-5.71E-10	-5.55E-08	2.57E-04	-9.71E-01	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	4.17E-02	0.00E+00	-1.27E-09	-9.17E-09	-5.15E-04	0.00E+00	-1.67E-01	0.00E+00	4.17E-02	-1.45E-05	4.17E-02	-1.05E-01	-1.67E-01	0.00E+00	0.00E+00	0.00E+00	-3.55E+01
WH23881103Q	-5.59E-03	-5.65E-02	8.22E-05	-5.55E-02	0.00E+00	0.00E+00	-8.01E-01	-5.26E-04	-8.82E-06	-2.43E-03	0.00E+00	0.00E+00	-5.71E-10	-5.55E-08	2.57E-04	-9.71E-01	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	4.17E-02	0.00E+00	-1.27E-09	-9.17E-09	-5.15E-04	0.00E+00	-1.67E-01	0.00E+00	4.17E-02	-1.45E-05	4.17E-02	-1.05E-01	-1.67E-01	0.00E+00	0.00E+00	0.00E+00	-3.55E+01
WH23881104Q	-5.59E-03	-5.65E-02	8.22E-05	-5.55E-02	0.00E+00	0.00E+00	-8.01E-01	-5.26E-04	-8.82E-06	-2.43E-03	0.00E+00	0.00E+00	-5.71E-10	-5.55E-08	2.57E-04	-9.71E-01	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	4.17E-02	0.00E+00	-1.27E-09	-9.17E-09	-5.15E-04	0.00E+00	-1.67E-01	0.00E+00	4.17E-02	-1.45E-05	4.17E-02	-1.05E-01	-1.67E-01	0.00E+00	0.00E+00	0.00E+00	-3.55E+01
WH23881105Q	-5.59E-03	-5.65E-02	8.22E-05	-5.55E-02	0.00E+00	0.00E+00	-8.01E-01	-5.26E-04	-8.82E-06	-2.43E-03	0.00E+00	0.00E+00	-5.71E-10	-5.55E-08	2.57E-04	-9.71E-01	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	4.17E-02	0.00E+00	-1.27E-09	-9.17E-09	-5.15E-04	0.00E+00	-1.67E-01	0.00E+00	4.17E-02	-1.45E-05	4.17E-02	-1.05E-01	-1.67E-01	0.00E+00	0.00E+00	0.00E+00	-3.55E+01
WH23881107Q	-5.59E-03	-5.65E-02	8.22E-05	-5.55E-02	0.00E+00	0.00E+00	-8.01E-01	-5.26E-04	-8.82E-06	-2.43E-03	0.00E+00	0.00E+00	-5.71E-10	-5.55E-08	2.57E-04	-9.71E-01	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	4.17E-02	0.00E+00	-1.27E-09	-9.17E-09	-5.15E-04	0.00E+00	-1.67E-01	0.00E+00	4.17E-02	-1.45E-05	4.17E-02	-1.05E-01	-1.67E-01	0.00E+00	0.00E+00	0.00E+00	-3.55E+01
WH23881109Q	-5.59E-03	-5.65E-02	8.22E-05	-5.55E-02	0.00E+00	0.00E+00	-8.01E-01	-5.26E-04	-8.82E-06	-2.43E-03	0.00E+00	0.00E+00	-5.71E-10	-5.55E-08	2.57E-04	-9.71E-01	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	4.17E-02	0.00E+00	-1.27E-09	-9.17E-09	-5.15E-04	0.00E+00	-1.67E-01	0.00E+00	4.17E-02	-1.45E-05	4.17E-02	-1.05E-01	-1.67E-01	0.00E+00	0.00E+00	0.00E+00	-3.55E+01
WH23881200Q	-5.23E-03	-3.19E-02	4.50E-04	-3.80E-02	0.00E+00	0.00E+00	-7.91E-01	-5.21E-04	9.54E-06	-2.32E-03	0.00E+00	0.00E+00	-5.88E-10	-5.60E-08	7.57E-04	-9.35E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.79E-02	0.00E+00	-4.59E-10	-9.19E-09	-5.08E-04	0.00E+00	-1.99E-01	0.00E+00	7.79E-02	-1.48E-05	7.79E-02	3.74E-03	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH23881203Q	-5.23E-03	-3.19E-02	4.50E-04	-3.80E-02	0.00E+00	0.00E+00	-7.91E-01	-5.21E-04	9.54E-06	-2.32E-03	0.00E+00	0.00E+00	-5.88E-10	-5.60E-08	7.57E-04	-9.35E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.79E-02	0.00E+00	-4.59E-10	-9.19E-09	-5.08E-04	0.00E+00	-1.99E-01	0.00E+00	7.79E-02	-1.48E-05	7.79E-02	3.74E-03	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH23881204Q	-5.23E-03	-3.19E-02	4.50E-04	-3.80E-02	0.00E+00	0.00E+00	-7.91E-01	-5.21E-04	9.54E-06	-2.32E-03	0.00E+00	0.00E+00	-5.88E-10	-5.60E-08	7.57E-04	-9.35E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.79E-02	0.00E+00	-4.59E-10	-9.19E-09	-5.08E-04	0.00E+00	-1.99E-01	0.00E+00	7.79E-02	-1.48E-05	7.79E-02	3.74E-03	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH23881205Q	-5.23E-03	-3.19E-02	4.50E-04	-3.80E-02	0.00E+00	0.00E+00	-7.91E-01	-5.21E-04	9.54E-06	-2.32E-03	0.00E+00	0.00E+00	-5.88E-10	-5.60E-08	7.57E-04	-9.35E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.79E-02	0.00E+00	-4.59E-10	-9.19E-09	-5.08E-04	0.00E+00	-1.99E-01	0.00E+00	7.79E-02	-1.48E-05	7.79E-02	3.74E-03	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH23881207Q	-5.23E-03	-3.19E-02	4.50E-04	-3.80E-02	0.00E+00	0.00E+00	-7.91E-01	-5.21E-04	9.54E-06	-2.32E-03	0.00E+00	0.00E+00	-5.88E-10	-5.60E-08	7.57E-04	-9.35E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.79E-02	0.00E+00	-4.59E-10	-9.19E-09	-5.08E-04	0.00E+00	-1.99E-01	0.00E+00	7.79E-02	-1.48E-05	7.79E-02	3.74E-03	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH23881209Q	-5.23E-03	-3.19E-02	4.50E-04	-3.80E-02	0.00E+00	0.00E+00	-7.91E-01	-5.21E-04	9.54E-06	-2.32E-03	0.00E+00	0.00E+00	-5.88E-10	-5.60E-08	7.57E-04	-9.35E-01	0.00E+00	0.00E+00	-1.19E+00	0.00E+00	7.79E-02	0.00E+00	-4.59E-10	-9.19E-09	-5.08E-04	0.00E+00	-1.99E-01	0.00E+00	7.79E-02	-1.48E-05	7.79E-02	3.74E-03	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH23891100Q	-5.12E-03	-5.51E-02	3.12E-05	-4.84E-02	0.00E+00	0.00E+00	-6.88E-01	-5.50E-04	3.64E-05	-2.39E-03	0.00E+00	0.00E+00	-5.83E-10	-5.44E-08	3.03E-04	-1.42E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	3.87E-02	0.00E+00	-1.19E-09	-8.06E-09	-3.92E-04	0.00E+00	-2.24E-01	0.00E+00	3.87E-02	-1.55E-05	3.87E-02	-1.33E-01	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.45E+01
WH23891103Q	-5.12E-03	-5.51E-02	3.12E-05	-4.84E-02	0.00E+00	0.00E+00	-6.88E-01	-5.50E-04	3.64E-05	-2.39E-03	0.00E+00	0.00E+00	-5.83E-10	-5.44E-08	3.03E-04	-1.42E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	3.87E-02	0.00E+00	-1.19E-09	-8.06E-09	-3.92E-04	0.00E+00	-2.24E-01	0.00E+00	3.87E-02	-1.55E-05	3.87E-02	-1.33E-01	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.45E+01
WH23891104Q	-5.12E-03	-5.51E-02	3.12E-05	-4.84E-02	0.00E+00	0.00E+00	-6.88E-01	-5.50E-04	3.64E-05	-2.39E-03	0.00E+00	0.00E+00	-5.83E-10	-5.44E-08	3.03E-04	-1.42E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	3.87E-02	0.00E+00	-1.19E-09	-8.06E-09	-3.92E-04	0.00E+00	-2.24E-01	0.00E+00	3.87E-02	-1.55E-05	3.87E-02	-1.33E-01	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.45E+01
WH23891105Q	-5.12E-03	-5.51E-02	3.12E-05	-4.84E-02	0.00E+00	0.00E+00	-6.88E-01	-5.50E-04	3.64E-05	-2.39E-03	0.00E+00	0.00E+00	-5.83E-10	-5.44E-08	3.03E-04	-1.42E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	3.87E-02	0.00E+00	-1.19E-09	-8.06E-09	-3.92E-04	0.00E+00	-2.24E-01	0.00E+00	3.87E-02	-1.55E-05	3.87E-02	-1.33E-01	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.45E+01

WH23891107Q	-5.12E-03	-5.51E-02	3.12E-05	-4.84E-02	0.00E+00	0.00E+00	-6.88E-01	-5.50E-04	3.64E-05	-2.39E-03	0.00E+00	0.00E+00	-5.83E-10	-5.44E-08	3.03E-04	-1.42E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	3.87E-02	0.00E+00	-1.19E-09	-8.06E-09	-3.92E-04	0.00E+00	-2.24E-01	0.00E+00	3.87E-02	-1.55E-05	3.87E-02	-1.33E-01	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.45E+01
WH23891109Q	-5.12E-03	-5.51E-02	3.12E-05	-4.84E-02	0.00E+00	0.00E+00	-6.88E-01	-5.50E-04	3.64E-05	-2.39E-03	0.00E+00	0.00E+00	-5.83E-10	-5.44E-08	3.03E-04	-1.42E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	3.87E-02	0.00E+00	-1.19E-09	-8.06E-09	-3.92E-04	0.00E+00	-2.24E-01	0.00E+00	3.87E-02	-1.55E-05	3.87E-02	-1.33E-01	-2.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.45E+01
WH23891200Q	-4.70E-03	-4.33E-02	4.43E-04	-4.30E-02	0.00E+00	0.00E+00	-6.90E-01	-5.36E-04	7.38E-05	-2.25E-03	0.00E+00	0.00E+00	-6.34E-10	-5.24E-08	7.20E-04	-1.48E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	7.84E-02	0.00E+00	-3.95E-10	-8.14E-09	-4.05E-04	0.00E+00	-2.19E-01	0.00E+00	7.84E-02	-1.57E-05	7.84E-02	3.94E-03	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-3.34E+01
WH23891203Q	-4.70E-03	-4.33E-02	4.43E-04	-4.30E-02	0.00E+00	0.00E+00	-6.90E-01	-5.36E-04	7.38E-05	-2.25E-03	0.00E+00	0.00E+00	-6.34E-10	-5.24E-08	7.20E-04	-1.48E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	7.84E-02	0.00E+00	-3.95E-10	-8.14E-09	-4.05E-04	0.00E+00	-2.19E-01	0.00E+00	7.84E-02	-1.57E-05	7.84E-02	3.94E-03	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-3.34E+01
WH23891204Q	-4.70E-03	-4.33E-02	4.43E-04	-4.30E-02	0.00E+00	0.00E+00	-6.90E-01	-5.36E-04	7.38E-05	-2.25E-03	0.00E+00	0.00E+00	-6.34E-10	-5.24E-08	7.20E-04	-1.48E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	7.84E-02	0.00E+00	-3.95E-10	-8.14E-09	-4.05E-04	0.00E+00	-2.19E-01	0.00E+00	7.84E-02	-1.57E-05	7.84E-02	3.94E-03	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-3.34E+01
WH23891205Q	-4.70E-03	-4.33E-02	4.43E-04	-4.30E-02	0.00E+00	0.00E+00	-6.90E-01	-5.36E-04	7.38E-05	-2.25E-03	0.00E+00	0.00E+00	-6.34E-10	-5.24E-08	7.20E-04	-1.48E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	7.84E-02	0.00E+00	-3.95E-10	-8.14E-09	-4.05E-04	0.00E+00	-2.19E-01	0.00E+00	7.84E-02	-1.57E-05	7.84E-02	3.94E-03	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-3.34E+01
WH23891207Q	-4.70E-03	-4.33E-02	4.43E-04	-4.30E-02	0.00E+00	0.00E+00	-6.90E-01	-5.36E-04	7.38E-05	-2.25E-03	0.00E+00	0.00E+00	-6.34E-10	-5.24E-08	7.20E-04	-1.48E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	7.84E-02	0.00E+00	-3.95E-10	-8.14E-09	-4.05E-04	0.00E+00	-2.19E-01	0.00E+00	7.84E-02	-1.57E-05	7.84E-02	3.94E-03	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-3.34E+01
WH23891209Q	-4.70E-03	-4.33E-02	4.43E-04	-4.30E-02	0.00E+00	0.00E+00	-6.90E-01	-5.36E-04	7.38E-05	-2.25E-03	0.00E+00	0.00E+00	-6.34E-10	-5.24E-08	7.20E-04	-1.48E+00	0.00E+00	0.00E+00	-1.13E+00	0.00E+00	7.84E-02	0.00E+00	-3.95E-10	-8.14E-09	-4.05E-04	0.00E+00	-2.19E-01	0.00E+00	7.84E-02	-1.57E-05	7.84E-02	3.94E-03	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-3.34E+01
WH23912200Q	-6.26E-03	-5.47E-02	-1.45E-03	-5.32E-02	0.00E+00	0.00E+00	-1.60E+00	-6.23E-04	-2.78E-04	-3.55E-03	0.00E+00	0.00E+00	-1.11E-09	-7.26E-08	-1.36E-03	-1.42E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-7.71E-01	0.00E+00	-3.07E-09	-1.44E-08	-1.10E-03	0.00E+00	-2.64E-01	0.00E+00	-7.71E-01	-1.92E-05	-7.71E-01	-1.03E+00	-2.64E-01	0.00E+00	0.00E+00	0.00E+00	-5.96E+01
WH23912203Q	-4.04E-03	-5.54E-01	-6.70E-05	-5.56E-01	0.00E+00	0.00E+00	-2.77E+00	-3.11E-04	-1.73E-05	-3.70E-03	0.00E+00	0.00E+00	-5.73E-10	-5.71E-08	-2.47E-03	-3.40E+01	0.00E+00	0.00E+00	-5.27E-01	0.00E+00	1.01E-01	0.00E+00	-6.57E-10	-2.93E-08	-5.68E-04	0.00E+00	-4.86E+00	0.00E+00	1.01E-01	-1.22E-05	1.01E-01	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.94E+01
WH23912204Q	-4.04E-03	-5.54E-01	-6.70E-05	-5.56E-01	0.00E+00	0.00E+00	-2.77E+00	-3.11E-04	-1.73E-05	-3.70E-03	0.00E+00	0.00E+00	-5.73E-10	-5.71E-08	-2.47E-03	-3.40E+01	0.00E+00	0.00E+00	-5.27E-01	0.00E+00	1.01E-01	0.00E+00	-6.57E-10	-2.93E-08	-5.68E-04	0.00E+00	-4.86E+00	0.00E+00	1.01E-01	-1.22E-05	1.01E-01	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.94E+01
WH23912205Q	-4.04E-03	-5.54E-01	-6.70E-05	-5.56E-01	0.00E+00	0.00E+00	-2.77E+00	-3.11E-04	-1.73E-05	-3.70E-03	0.00E+00	0.00E+00	-5.73E-10	-5.71E-08	-2.47E-03	-3.40E+01	0.00E+00	0.00E+00	-5.27E-01	0.00E+00	1.01E-01	0.00E+00	-6.57E-10	-2.93E-08	-5.68E-04	0.00E+00	-4.86E+00	0.00E+00	1.01E-01	-1.22E-05	1.01E-01	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.94E+01
WH23912207Q	-4.04E-03	-5.54E-01	-6.70E-05	-5.56E-01	0.00E+00	0.00E+00	-2.77E+00	-3.11E-04	-1.73E-05	-3.70E-03	0.00E+00	0.00E+00	-5.73E-10	-5.71E-08	-2.47E-03	-3.40E+01	0.00E+00	0.00E+00	-5.27E-01	0.00E+00	1.01E-01	0.00E+00	-6.57E-10	-2.93E-08	-5.68E-04	0.00E+00	-4.86E+00	0.00E+00	1.01E-01	-1.22E-05	1.01E-01	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.94E+01
WH23912209Q	-4.04E-03	-5.54E-01	-6.70E-05	-5.56E-01	0.00E+00	0.00E+00	-2.77E+00	-3.11E-04	-1.73E-05	-3.70E-03	0.00E+00	0.00E+00	-5.73E-10	-5.71E-08	-2.47E-03	-3.40E+01	0.00E+00	0.00E+00	-5.27E-01	0.00E+00	1.01E-01	0.00E+00	-6.57E-10	-2.93E-08	-5.68E-04	0.00E+00	-4.86E+00	0.00E+00	1.01E-01	-1.22E-05	1.01E-01	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.94E+01
WH23912400Q	-5.28E-03	-5.54E-01	-1.25E-05	-5.58E-01	0.00E+00	0.00E+00	-2.86E+00	-4.06E-04	-1.20E-04	-4.58E-03	0.00E+00	0.00E+00	-6.85E-10	-8.41E-08	-2.56E-03	-3.39E+01	0.00E+00	0.00E+00	-2.39E+00	0.00E+00	8.41E-02	0.00E+00	-5.21E-10	-2.99E-08	-6.84E-04	0.00E+00	-4.86E+00	0.00E+00	8.41E-02	-2.54E-05	8.41E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.83E+01
WH23912403Q	-5.28E-03	-5.54E-01	-1.25E-05	-5.58E-01	0.00E+00	0.00E+00	-2.86E+00	-4.06E-04	-1.20E-04	-4.58E-03	0.00E+00	0.00E+00	-6.85E-10	-8.41E-08	-2.56E-03	-3.39E+01	0.00E+00	0.00E+00	-2.39E+00	0.00E+00	8.41E-02	0.00E+00	-5.21E-10	-2.99E-08	-6.84E-04	0.00E+00	-4.86E+00	0.00E+00	8.41E-02	-2.54E-05	8.41E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.83E+01
WH23912404Q	-5.28E-03	-5.54E-01	-1.25E-05	-5.58E-01	0.00E+00	0.00E+00	-2.86E+00	-4.06E-04	-1.20E-04	-4.58E-03	0.00E+00	0.00E+00	-6.85E-10	-8.41E-08	-2.56E-03	-3.39E+01	0.00E+00	0.00E+00	-2.39E+00	0.00E+00	8.41E-02	0.00E+00	-5.21E-10	-2.99E-08	-6.84E-04	0.00E+00	-4.86E+00	0.00E+00	8.41E-02	-2.54E-05	8.41E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.83E+01
WH23912405Q	-5.28E-03	-5.54E-01	-1.25E-05	-5.58E-01	0.00E+00	0.00E+00	-2.86E+00	-4.06E-04	-1.20E-04	-4.58E-03	0.00E+00	0.00E+00	-6.85E-10	-8.41E-08	-2.56E-03	-3.39E+01	0.00E+00	0.00E+00	-2.39E+00	0.00E+00	8.41E-02	0.00E+00	-5.21E-10	-2.99E-08	-6.84E-04	0.00E+00	-4.86E+00	0.00E+00	8.41E-02	-2.54E-05	8.41E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.83E+01
WH23912407Q	-5.28E-03	-5.54E-01	-1.25E-05	-5.58E-01	0.00E+00	0.00E+00	-2.86E+00	-4.06E-04	-1.20E-04	-4.58E-03	0.00E+00	0.00E+00	-6.85E-10	-8.41E-08	-2.56E-03	-3.39E+01	0.00E+00	0.00E+00	-2.39E+00	0.00E+00	8.41E-02	0.00E+00	-5.21E-10	-2.99E-08	-6.84E-04	0.00E+00	-4.86E+00	0.00E+00	8.41E-02	-2.54E-05	8.41E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.83E+01
WH23912409Q	-5.28E-03	-5.54E-01	-1.25E-05	-5.58E-01	0.00E+00	0.00E+00	-2.86E+00	-4.06E-04	-1.20E-04	-4.58E-03	0.00E+00	0.00E+00	-6.85E-10	-8.41E-08	-2.56E-03	-3.39E+01	0.00E+00	0.00E+00	-2.39E+00	0.00E+00	8.41E-02	0.00E+00	-5.21E-10	-2.99E-08	-6.84E-04	0.00E+00	-4.86E+00	0.00E+00	8.41E-02	-2.54E-05	8.41E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.83E+01
WH23913000Q	-4.41E-03	-5.53E-01	-7.99E-05	-5.56E-01	0.00E+00	0.00E+00	-2.79E+00	-3.28E-04	-1.28E-05	-3.92E-03	0.00E+00	0.00E+00	-6.42E-10	-5.92E-08	-2.53E-03	-3.40E+01	0.00E+00	0.00E+00	-2.35E+00	0.00E+00	8.60E-02	0.00E+00	-6.57E-10	-2.94E-08	-6.44E-04	0.00E+00	-4.86E+00	0.00E+00	8.60E-02	-1.24E-05	8.60E-02	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.96E+01
WH23913003Q	-4.41E-03	-5.53E-01	-7.99E-05	-5.56E-01	0.00E+00	0.00E+00	-2.79E+00	-3.28E-04	-1.35E-05	-3.92E-03	0.00E+00	0.00E+00	-6.42E-10	-5.92E-08	-2.53E-03	-3.40E+01	0.00E+00	0.00E+00	-2.35E+00	0.00E+00	8.60E-02	0.00E+00	-6.57E-10	-2.94E-08	-6.44E-04	0.00E+00	-4.86E+00	0.00E+00	8.60E-02	-1.24E-05	8.60E-02	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.96E+01
WH23913004Q	-4.41E-03	-5.53E-01	-7.99E-05	-5.56E-01	0.00E+00	0.00E+00	-2.79E+00	-3.28E-04	-1.35E-05	-3.92E-03	0.00E+00	0.00E+00	-6.42E-10	-5.92E-08	-2.53E-03	-3.40E+01	0.00E+00	0.00E+00	-2.35E+00	0.00E+00	8.60E-02	0.00E+00	-6.57E-10	-2.94E-08	-6.44E-04	0.00E+00	-4.86E+00	0.00E+00	8.60E-02	-1.24E-05	8.60E-02	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.96E+01
WH23913005Q	-4.41E-03	-5.53E-01	-7.99E-05	-5.56E-01	0.00E+00	0.00E+00	-2.79E+00	-3.28E-04	-1.35E-05	-3.92E-03	0.00E+00	0.00E+00	-6.42E-10	-5.92E-08	-2.53E-03	-3.40E+01	0.00E+00	0.00E+00	-2.35E+00	0.00E+00	8.60E-02	0.00E+00	-6.57E-10	-2.94E-08	-6.44E-04	0.00E+00	-4.86E+00	0.00E+00	8.60E-02	-1.24E-05	8.60E-02	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.96E+01
WH23913007Q	-4.41E-03	-5.53E-01	-7.99E-05	-5.56E-01	0.00E+00	0.00E+00	-2.79E+00	-3.28E-04	-1.35E-05	-3.92E-03	0.00E+00	0.00E+00	-6.42E-10	-5.92E-08	-2.53E-03	-3.40E+01	0.00E+00	0.00E+00	-2.35E+00	0.00E+00	8.60E-02	0.00E+00	-6.57E-10	-2.94E-08	-6.44E-04	0.00E+00	-4.86E+00	0.00E+00	8.60E-02	-1.24E-05	8.60E-02	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.96E+01
WH23913009Q	-4.41E-03	-5.53E-01	-7.99E-05	-5.56E-01	0.00E+00	0.00E+00	-2.79E+00	-3.28E-04	-1.35E-05	-3.92E-03	0.00E+00	0.00E+00	-6.42E-10	-5.92E-08	-2.53E-03	-3.40E+01	0.00E+00	0.00E+00	-2.35E+00	0.00E+00	8.60E-02	0.00E+00	-6.57E-10	-2.94E-08	-6.44E-04	0.00E+00	-4.86E+00	0.00E+00	8.60E-02	-1.24E-05	8.60E-02	-5.87E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-3.96E+01
WH23913200Q	-5.55E-03	-5.54E-01	-2.54E-05	-5.58E-01	0.00E+00	0.00E+00	-2.88E+00	-4.36E-04	-1.14E-04	-4.77E-03	0.00E+00	0.00E+00	-7.52E-10	-8.62E-08	-2.62E-03	-3.39E+01	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	6.96E-02	0.00E+00	-5.21E-10	-2.99E-08	-7.46E-04	0.00E+00	-4.86E+00	0.00E+00	6.96E-02	-2.51E-05	6.96E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.77E+01
WH23913203Q	-5.55E-03	-5.54E-01	-2.54E-05	-5.58E-01	0.00E+00	0.00E+00	-2.88E+00	-4.36E-04	-1.15E-04	-4.77E-03	0.00E+00	0.00E+00	-7.52E-10	-8.62E-08	-2.62E-03	-3.39E+01	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	6.96E-02	0.00E+00	-5.21E-10	-2.99E-08	-7.46E-04	0.00E+00	-4.86E+00	0.00E+00	6.96E-02	-2.51E-05	6.96E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.77E+01
WH23913204Q	-5.55E-03	-5.54E-01	-2.54E-05	-5.58E-01	0.00E+00	0.00E+00	-2.88E+00	-4.36E-04	-1.15E-04	-4.77E-03	0.00E+00	0.00E+00	-7.52E-10	-8.62E-08	-2.62E-03	-3.39E+01	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	6.96E-02	0.00E+00	-5.21E-10	-2.99E-08	-7.46E-04	0.00E+00	-4.86E+00	0.00E+00	6.96E-02	-2.51E-05	6.96E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.77E+01
WH23913205Q	-5.55E-03	-5.54E-01	-2.54E-05	-5.58E-01	0.00E+00	0.00E+00	-2.88E+00	-4.36E-04	-1.15E-04	-4.77E-03	0.00E+00	0.00E+00	-7.52E-10	-8.62E-08	-2.62E-03	-3.39E+01	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	6.96E-02	0.00E+00	-5.21E-10	-2.99E-08	-7.46E-04	0.00E+00	-4.86E+00	0.00E+00	6.96E-02	-2.51E-05	6.96E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.77E+01
WH23913207Q	-5.55E-03	-5.54E-01	-2.54E-05	-5.58E-01	0.00E+00	0.00E+00	-2.88E+00	-4.36E-04	-1.15E-04	-4.77E-03	0.00E+00	0.00E+00	-7.52E-10	-8.62E-08	-2.62E-03	-3.39E+01	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	6.96E-02	0.00E+00	-5.21E-10	-2.99E-08	-7.46E-04	0.00E+00	-4.86E+00	0.00E+00	6.96E-02	-2.51E-05	6.96E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.77E+01
WH23913209Q	-5.55E-03	-5.54E-01	-2.54E-05	-5.58E-01	0.00E+00	0.00E+00	-2.88E+00	-4.36E-04	-1.15E-04	-4.77E-03	0.00E+00	0.00E+00	-7.52E-10	-8.62E-08	-2.62E-03	-3.39E+01	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	6.96E-02	0.00E+00	-5.21E-10	-2.99E-08	-7.46E-04	0.00E+00	-4.86E+00	0.00E+00	6.96E-02	-2.51E-05	6.96E-02	-5.50E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.77E+01
WH23914300Q	-5.12E-03	-1.26E-02	4.28E-04	-2.16E-02	0.00E+00	0.00E+00	-9.70E-01	-3.99E-04	-7.14E-05	-3.34E-03	0.00E+00	0.00E+00	-5.82E-10	-7.68E-08	1.06E-03	-5.42E-01	0.00E+00	0.00E+00	-7.57E-01	0.00E+00	3.01E-02	0.00E+00	-6.02E-10	-9.49E-09	-5.88E-04	0.00E+00	-8.07E-02	0.00E+00	3.01E-02	-2.42E-05	3.01E-02	9.20E-02	-8.07E-02	0.00E+00	0.00E+00	0.00E+00	-7.37E+01
WH23914303Q	-5.54E-03	-1.55E-02	3.58E-04	-2.23E-02	0.00E+00	0.00E+00	-1.25E+00	-4.49E-04	-9.94E-05	-3.38E-03	0.00E+00	0.00E+00	-5.77E-10	-8.05E-08	1.37E-03	-5.98E-01	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	2.49E-02	0.00E+00	-6.02E-10	-9.57E-09	-6.30E-04	0.00E+00	-8.73E-02	0.00E+00	2.49E-02	-2.49E-05	2.49E-02	1.37E-01	-8.73E-02	0.00E+00	0.00E+00	0.00E+00	-7.34E+01
WH23914304Q	-5.54E-03	-1.55E-02	3.58E-04	-2.23E-02	0.00E+00	0.00E+00	-1.25E+00	-4.49E-04	-9.94E-05	-3.38E-03	0.00E+00	0.00E+00	-5.77E-10	-8.05E-08	1.37E-03	-5.98E-01	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	2.49E-02	0.00E+00	-6.02E-10	-9.57E-09	-6.30E-04	0.00E+00	-8.73E-02	0.00E+00	2.49E-02	-2.49E-05	2.49E-02	1.37E-01	-8.73E-02	0.00E+00	0.00E+00	0.00E+00	-7.34E+01
WH23914305Q	-5.54E-03	-1.55E-02	3.58E-04	-2.23E-02	0.00E+00	0.00E+00	-1.25E+00	-4.49E-04	-9.94E-05	-3.38E-03	0.00E+00	0.00E+00	-5.77E-10	-8.05E-08	1.37E-03	-5.98E-01	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	2.49E-02	0.00E+00	-6.02E-10	-9.57E-09	-6.30E-04	0.00E+00	-8.73E-02	0.00E+00	2.49E-02	-2.49E-05	2.49E-02	1.37E-01	-8.73E-02	0.00E+00	0.00E+00	0.00E+00	-7.34E+01
WH23914307Q	-5.54E-03	-1.55E-02	3.58E-04	-2.23E-02	0.00E+00	0.00E+00	-1.25E+00	-4.49E-04	-9.94E-05	-3.38E-03	0.00E+00	0.00E+00	-5.77E-10	-8.05E-08	1.37E-03	-5.98E-01	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	2.49E-02	0.00E+00	-6.02E-10	-9.57E-09	-6.30E-04	0.00E+00	-8.73E-02	0.00E+00	2.49E-02	-2.49E-05	2.49E-02	1.37E-01	-8.73E-02	0.00E+00	0.00E+00	0.00E+00	-7.34E+01
WH23914309Q	-5.54E-03	-1.55E-02	3.58E-04	-2.23E-02	0.00E+00	0.00E+00	-1.25E+00	-4.49E-04	-9.94E-05	-3.38E-03	0.00E+00	0.00E+00	-5.77E-10	-8.05E-08	1.37E-03	-5.98E-01	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	2.49E-02	0.00E+00	-6.02E-10	-9.57E-09	-6.30E-04	0.00E+00	-8.73E-02	0.00E+00	2.49E-02	-2.49E-05	2.49E-02	1.37E-01	-8.73E-02	0.00E+00	0.00E+00	0.00E+00	-7.34E+01
WH25840100C	-9.11E-03	-1.28E-01	-2.29E-03	-1.25E-01	0.00E+00	0.00E+00	-2.28E+00	-8.96E-04	-4.26E-04	-5.43E-03	0.00E+00	0.00E+00	-1.34E-09	-1.05E-07	-2.56E-03	-3.15E+00	0.00E+00	0.00E+00	-1.89E+00	0.00E+00	-1.06E+00	0.00E+00	-5.56E-09	-2.01E-08	-1.59E-03	0.00E+00	-5.35E-01	0.00E+00	-1.06E+00	-2.74E-05	-1.06E+00	-1.60E+00	-5.35E-01	0.00E+00	0.00E+00	0.00E+00	-8.04E+01
WH25841100C	-1.40E-02	-1.25E-01	-2.27E-03	-1.23E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.23E-04	-5.38E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.53E-03	-3.03E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.06E+00	0.00E+00	-5.50E-09	-1.99E-08	-1.58E-03	0.00E+00	-5.17E-01	0.00E+00	-1.06E+00	-2.72E-05	-1.06E+00	-1.57E+00	-5.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.99E+01
WH25841103C	-3.83E-03	-1.75E-02	-4.89E-04	-1.63E-02	0.00E+00	0.00E+00	-1.28E+00	-8.92E-04	3.37E-04	-2.23E-03	0.00E+00	0.00E+00	-1.08E-09	-4.89E-08	-6.25E-04	-2.03E+00	0.00E+00	0.00E+00	-1.49E+00	0.00E+00	-3.94E-01	0.00E+00	1.33E-09	-7.63E-09	-6.05E-04	0.00E+00	-2.09E-01	0.00E+00	-3.94E-01	-1.70E-05	-3.94E-01	-6.89E-01	-2.09E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH25841104C	-3.83E-03	-1.75E-02	-4.89E-04	-1.63E-02	0.00E+00	0.00E+00	-1.28E+00	-8.92E-04	3.37E-04	-2.23E-03	0.00E+00	0.00E+00	-1.08E-09	-4.89E-08	-6.25E-04	-2.03E+00	0.00E+00	0.00E+00	-1.49E+00	0.00E+00	-3.94E-01	0.00E+00	1.33E-09	-7.63E-09	-6.05E-04	0.00E+00	-2.09E-01	0.00E+00	-3.94E-01	-1.70E-05	-3.94E-01	-6.89E-01	-2.09E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH25841105C	-3.83E-03	-1.75E-02	-4.89E-04	-1.63E-02	0.00E+00	0.00E+00	-1.28E+00	-8.92E-04	3.37E-04	-2.23E-03	0.00E+00	0.00E+00	-1.08E-09	-4.89E-08	-6.25E-04	-2.03E+00	0.00E+00	0.00E+00	-1.49E+00	0.00E+00	-3.94E-01	0.00E+00	1.33E-09	-7.63E-09	-6.05E-04	0.00E+00	-2.09E-01	0.00E+00	-3.94E-01	-1.70E-05	-3.94E-01	-6.89E-01	-2.09E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH25841107C	-3.83E-03	-1.75E-02	-4.89E-04	-1.63E-02	0.00E+00	0.00E+00	-1.28E+00	-8.92E-04	3.37E-04	-2.23E-03	0.00E+00	0.00E+00	-1.08E-09	-4.89E-08	-6.25E-04	-2.03E+00	0.00E+00	0.00E+00	-1.49E+00	0.00E+00	-3.94E-01	0.00E+00	1.33E-09	-7.63E-09	-6.05E-04	0.00E+00	-2.09E-01	0.00E+00	-3.94E-01	-1.70E-05	-3.94E-01	-6.89E-01	-2.09E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH25841109C	-3.83E-03	-1.75E-02	-4.89E-04	-1.63E-02	0.00E+00	0.00E+00	-1.28E+00	-8.92E-04	3.37E-04	-2.23E-03	0.00E+00	0.00E+00	-1.08E-09	-4.89E-08	-6.25E-04	-2.03E+00	0.00E+00	0.00E+00	-1.49E+00	0.00E+00	-3.94E-01	0.00E+00	1.33E-09	-7.63E-09	-6.05E-04	0.00E+00	-2.09E-01	0.00E+00	-3.94E-01	-1.70E-05	-3.94E-01	-6.89E-01	-2.09E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH25841200C	-1.40E-02	-1.29E-01	-2.28E-03	-1.27E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.24E-04	-5.39E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.55E-03	-3.26E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.06E+00	0.00E+00	-5.55E-09	-2.01E-08	-1.58E-03	0.00E+00	-5.51E-01	0.00E+00	-1.06E+00	-2.72E-05	-1.06E+00	-1.61E+00	-5.51E-01	0.00E+00	0.00E+00	0.00E+00	-7.99E+01
WH25841203C	-3.73E-03	-1.92E-02	-5.04E-04	-1.86E-02	0.00E+00	0.00E+00	-1.34E+00	-8.92E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-8.74E-04	-2.06E+00	0.00E+00	0.00E+00	-1.58E+00	0.00E+00	-4.69E-01	0.00E+00	1.17E-09	-8.11E-09	-6.09E-04	0.00E+00	-2.47E-01	0.00E+00	-4.69E-01	-1.71E-05	-4.69E-01	-8.04E-01	-2.47E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH25841204C	-3.73E-03	-1.92E-02	-5.04E-04	-1.86E-02	0.00E+00	0.00E+00	-1.34E+00	-8.92E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-8.74E-04	-2.06E+00	0.00E+00	0.00E+00	-1.58E+00	0.00E+00	-4.69E-01	0.00E+00	1.17E-09	-8.11E-09	-6.09E-04	0.00E+00	-2.47E-01	0.00E+00	-4.69E-01	-1.71E-05	-4.69E-01	-8.04E-01	-2.47E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH25841205C	-3.73E-03	-1.92E-02	-5.04E-04	-1.86E-02	0.00E+00	0.00E+00	-1.34E+00	-8.92E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-8.74E-04	-2.06E+00	0.00E+00	0.00E+00	-1.58E+00	0.00E+00	-4.69E-01	0.00E+00	1.17E-09	-8.11E-09	-6.09E-04	0.00E+00	-2.47E-01	0.00E+00	-4.69E-01	-1.71E-05	-4.69E-01	-8.04E-01	-2.47E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH25841207C	-3.73E-03	-1.92E-02	-5.04E-04	-1.86E-02	0.00E+00	0.00E+00	-1.34E+00	-8.92E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-8.74E-04	-2.06E+00	0.00E+00	0.00E+00	-1.58E+00	0.00E+00	-4.69E-01	0.00E+00	1.17E-09	-8.11E-09	-6.09E-04	0.00E+00	-2.47E-01	0.00E+00	-4.69E-01	-1.71E-05	-4.69E-01	-8.04E-01	-2.47E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH25841209C	-3.73E-03	-1.92E-02	-5.04E-04	-1.86E-02	0.00E+00	0.00E+00	-1.34E+00	-8.92E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-8.74E-04	-2.06E+00	0.00E+00	0.00E+00	-1.58E+00	0.00E+00	-4.69E-01	0.00E+00	1.17E-09	-8.11E-09	-6.09E-04	0.00E+00	-2.47E-01	0.00E+00	-4.69E-01	-1.71E-05	-4.69E-01	-8.04E-01	-2.47E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH25850100C	-9.62E-03	-1.04E-01	-1.68E-03	-1.03E-01	0.00E+00	0.00E+00	-1.57E+00	-6.09E-04	-2.98E-04	-3.79E-03	0.00E+00	0.00E+00	-9.73E-10	-7.11E-08	-1.94E-03	-2.85E+00	0.00E+00	0.00E+00	-1.33E+00	0.00E+00	-8.16E-01	0.00E+00	-4.25E-09	-1.46E-08	-1.12E-03	0.00E+00	-4.70E-01	0.00E+00	-8.16E-01	-1.91E-05	-8.16E-01	-1.29E+00	-4.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.65E+01
WH25851103C	-3.34E-03	-7.88E-03	-2.23E-04	-5.29E-03	0.00E+00	0.00E+00	-9.80E-01	-5.44E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.61E-10	-3.23E-08	-6.80E-04	-1.94E+00	0.00E+00	0.00E+00	-1.35E+00	0.00E+00	-3.55E-01	0.00E+00	1.46E-09	-5.20E-09	-4.99E-04	0.00E+00	-2.19E-01	0.00E+00	-3.55E-01	-1.25E-05	-3.55E-01	-6.75E-01	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-2.70E+01
WH25851104C	-3.34E-03	-7.88E-03	-2.23E-04	-5.29E-03	0.00E+00	0.00E+00	-9.80E-01	-5.44E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.61E-10	-3.23E-08	-6.80E-04	-1.94E+00	0.00E+00	0.00E+00	-1.35E+00	0.00E+00	-3.55E-01	0.00E+00	1.46E-09	-5.20E-09	-4.99E-04	0.00E+00	-2.19E-01	0.00E+00	-3.55E-01	-1.25E-05	-3.55E-01	-6.75E-01	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-2.70E+01
WH25851105C	6.16E-04	6.90E-02	2.30E-03	6.67E-02	0.00E+00	0.00E+00	4.16E-01	-1.29E-05	4.25E-04	6.07E-04	0.00E+00	0.00E+00	6.15E-11	3.03E-09	3.10E-03	1.54E-01	0.00E+00	0.00E+00	3.88E-01	0.00E+00	7.96E-01	0.00E+00	6.37E-09	3.14E-09	1.92E-04	0.00E+00	7.14E-02	0.00E+00	7.96E-01	-2.68E-07	7.96E-01	8.67E-01	7.14E-02	0.00E+00	0.00E+00	0.00E+00	1.40E+01
WH25851107C	-3.34E-03	-7.88E-03	-2.23E-04	-5.29E-03	0.00E+00	0.00E+00	-9.80E-01	-5.44E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.61E-10	-3.23E-08	-6.80E-04	-1.94E+00	0.00E+00	0.00E+00	-1.35E+00	0.00E+00	-3.55E-01	0.00E+00	1.46E-09	-5.20E-09	-4.99E-04	0.00E+00	-2.19E-01	0.00E+00	-3.55E-01	-1.25E-05	-3.55E-01	-6.75E-01	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-2.70E+01
WH25851109C	-3.34E-03	-7.88E-03	-2.23E-04	-5.29E-03	0.00E+00	0.00E+00	-9.80E-01	-5.44E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.61E-10	-3.23E-08	-6.80E-04	-1.94E+00	0.00E+00	0.00E+00	-1.35E+00	0.00E+00	-3.55E-01	0.00E+00	1.46E-09	-5.20E-09	-4.99E-04	0.00E+00	-2.19E-01	0.00E+00	-3.55E-01	-1.25E-05	-3.55E-01	-6.75E-01	-2.19E-01	0.00E+00	0.00E+00	0.00E+00	-2.70E+01
WH25851200C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.09E+01
WH25851203C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.09E+01
WH25851204C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.09E+01
WH25851205C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.09E+01
WH25851207C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.09E+01
WH25851209C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.09E+01
WH25861100C	-1.40E-02	-1.26E-01	-2.28E-03	-1.23E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.23E-04	-5.39E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.53E-03	-3.05E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.06E+00	0.00E+00	-5.50E-09	-2.00E-08	-1.58E-03	0.00E+00	-5.19E-01	0.00E+00	-1.06E+00	-2.72E-05	-1.06E+00	-1.57E+00	-5.19E-01	0.00E+00	0.00E+00	0.00E+00	-7.99E+01
WH25861103C	-5.80E-03	-5.05E-02	-6.53E-04	-4.87E-02	0.00E+00	0.00E+00	-1.40E+00	-8.93E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-7.59E-04	-2.93E+00	0.00E+00	0.00E+00	-1.70E+00	0.00E+00	-4.27E-01	0.00E+00	1.08E-09	-1.38E-08	-9.04E-04	0.00E+00	-2.27E-01	0.00E+00	-4.27E-01	-2.36E-05	-4.27E-01	-9.36E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+01
WH25861104C	-5.80E-03	-5.05E-02	-6.53E-04	-4.87E-02	0.00E+00	0.00E+00	-1.40E+00	-8.93E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-7.59E-04	-2.93E+00	0.00E+00	0.00E+00	-1.70E+00	0.00E+00	-4.27E-01	0.00E+00	1.08E-09	-1.38E-08	-9.04E-04	0.00E+00	-2.27E-01	0.00E+00	-4.27E-01	-2.36E-05	-4.27E-01	-9.36E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+01
WH25861105C	-5.80E-03	-5.05E-02	-6.53E-04	-4.87E-02	0.00E+00	0.00E+00	-1.40E+00	-8.93E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-7.59E-04	-2.93E+00	0.00E+00	0.00E+00	-1.70E+00	0.00E+00	-4.27E-01	0.00E+00	1.08E-09	-1.38E-08	-9.04E-04	0.00E+00	-2.27E-01	0.00E+00	-4.27E-01	-2.36E-05	-4.27E-01	-9.36E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+01
WH25861107C	-5.80E-03	-5.05E-02	-6.53E-04	-4.87E-02	0.00E+00	0.00E+00	-1.40E+00	-8.93E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-7.59E-04	-2.93E+00	0.00E+00	0.00E+00	-1.70E+00	0.00E+00	-4.27E-01	0.00E+00	1.08E-09	-1.38E-08	-9.04E-04	0.00E+00	-2.27E-01	0.00E+00	-4.27E-01	-2.36E-05	-4.27E-01	-9.36E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+01
WH25861109C	-5.80E-03	-5.05E-02	-6.53E-04	-4.87E-02	0.00E+00	0.00E+00	-1.40E+00	-8.93E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-7.59E-04	-2.93E+00	0.00E+00	0.00E+00	-1.70E+00	0.00E+00	-4.27E-01	0.00E+00	1.08E-09	-1.38E-08	-9.04E-04	0.00E+00	-2.27E-01	0.00E+00	-4.27E-01	-2.36E-05	-4.27E-01	-9.36E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-4.74E+01
WH25861200C	-5.66E-03	-5.69E-02	-6.74E-04	-5.62E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.03E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.40E-08	-8.56E-04	0.00E+00	-2.81E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.83E-01	-2.81E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH25861203C	-5.66E-03	-5.69E-02	-6.74E-04	-5.62E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.03E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.40E-08	-8.56E-04	0.00E+00	-2.81E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.83E-01	-2.81E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH25861204C	-5.66E-03	-5.69E-02	-6.74E-04	-5.62E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.03E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.40E-08	-8.56E-04	0.00E+00	-2.81E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.83E-01	-2.81E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH25861205C	-5.66E-03	-5.69E-02	-6.74E-04	-5.62E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.03E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.40E-08	-8.56E-04	0.00E+00	-2.81E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.83E-01	-2.81E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH25861207C	-5.66E-03	-5.69E-02	-6.74E-04	-5.62E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.03E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.40E-08	-8.56E-04	0.00E+00	-2.81E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.83E-01	-2.81E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH25861209C	-5.66E-03	-5.69E-02	-6.74E-04	-5.62E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.03E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.40E-08	-8.56E-04	0.00E+00	-2.81E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.83E-01	-2.81E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH25870100C	-6.17E-03	-7.86E-02	-1.50E-03	-7.71E-02	0.00E+00	0.00E+00	-1.56E+00	-6.09E-04	-2.81E-04	-3.59E-03	0.00E+00	0.00E+00	-9.68E-10	-7.10E-08	-1.61E-03	-2.71E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-7.32E-01	0.00E+00	-3.44E-09	-1.42E-08	-1.07E-03	0.00E+00	-4.46E-01	0.00E+00	-7.32E-01	-1.91E-05	-7.32E-01	-1.18E+00	-4.46E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH25871100C	-9.52E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.91E-03	-2.76E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.57E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.57E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH25871103C	-3.43E-03	-1.06E-02	-2.89E-04	-6.83E-03	0.00E+00	0.00E+00	-9.63E-01	-5.49E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.69E-10	-3.23E-08	-6.60E-04	-2.00E+00	0.00E+00	0.00E+00	-1.36E+00	0.00E+00	-3.81E-01	0.00E+00	1.46E-09	-5.19E-09	-4.99E-04	0.00E+00	-2.27E-01	0.00E+00	-3.81E-01	-1.26E-05	-3.81E-01	-6.89E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH25871104C	-3.43E-03	-1.06E-02	-2.89E-04	-6.83E-03	0.00E+00	0.00E+00	-9.63E-01	-5.49E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.69E-10	-3.23E-08	-6.60E-04	-2.00E+00	0.00E+00	0.00E+00	-1.36E+00	0.00E+00	-3.81E-01	0.00E+00	1.46E-09	-5.19E-09	-4.99E-04	0.00E+00	-2.27E-01	0.00E+00	-3.81E-01	-1.26E-05	-3.81E-01	-6.89E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH25871105C	-3.43E-03	-1.06E-02	-2.89E-04	-6.83E-03	0.00E+00	0.00E+00	-9.63E-01	-5.49E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.69E-10	-3.23E-08	-6.60E-04	-2.00E+00	0.00E+00	0.00E+00	-1.36E+00	0.00E+00	-3.81E-01	0.00E+00	1.46E-09	-5.19E-09	-4.99E-04	0.00E+00	-2.27E-01	0.00E+00	-3.81E-01	-1.26E-05	-3.81E-01	-6.89E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH25871107C	-3.43E-03	-1.06E-02	-2.89E-04	-6.83E-03	0.00E+00	0.00E+00	-9.63E-01	-5.49E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.69E-10	-3.23E-08	-6.60E-04	-2.00E+00	0.00E+00	0.00E+00	-1.36E+00	0.00E+00	-3.81E-01	0.00E+00	1.46E-09	-5.19E-09	-4.99E-04	0.00E+00	-2.27E-01	0.00E+00	-3.81E-01	-1.26E-05	-3.81E-01	-6.89E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH25871109C	-3.43E-03	-1.06E-02	-2.89E-04	-6.83E-03	0.00E+00	0.00E+00	-9.63E-01	-5.49E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.69E-10	-3.23E-08	-6.60E-04	-2.00E+00	0.00E+00	0.00E+00	-1.36E+00	0.00E+00	-3.81E-01	0.00E+00	1.46E-09	-5.19E-09	-4.99E-04	0.00E+00	-2.27E-01	0.00E+00	-3.81E-01	-1.26E-05	-3.81E-01	-6.89E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH25871200C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.12E+01
WH25871203C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.12E+01
WH25871204C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.12E+01
WH25871205C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.12E+01

WH25871207C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.12E+01
WH25871209C	-3.47E-03	-1.59E-02	-2.44E-04	-1.58E-02	0.00E+00	0.00E+00	-1.01E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.02E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.91E-09	-5.03E-04	0.00E+00	-2.32E-01	0.00E+00	-4.16E-01	-1.29E-05	-4.16E-01	-7.23E-01	-2.32E-01	0.00E+00	0.00E+00	0.00E+00	-3.12E+01
WH25881100C	-3.61E-03	-1.36E-02	-4.12E-04	-1.46E-02	0.00E+00	0.00E+00	-1.18E+00	-7.95E-04	3.23E-04	-1.85E-03	0.00E+00	0.00E+00	-9.90E-10	-4.23E-08	-6.30E-04	-1.44E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.80E-01	0.00E+00	1.36E-09	-7.41E-09	-5.74E-04	0.00E+00	-1.99E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.73E-01	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.88E+01
WH25881103C	-3.61E-03	-1.36E-02	-4.12E-04	-1.46E-02	0.00E+00	0.00E+00	-1.18E+00	-7.95E-04	3.23E-04	-1.85E-03	0.00E+00	0.00E+00	-9.90E-10	-4.23E-08	-6.30E-04	-1.44E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.80E-01	0.00E+00	1.36E-09	-7.41E-09	-5.74E-04	0.00E+00	-1.99E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.73E-01	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.88E+01
WH25881104C	-3.61E-03	-1.36E-02	-4.12E-04	-1.46E-02	0.00E+00	0.00E+00	-1.18E+00	-7.95E-04	3.23E-04	-1.85E-03	0.00E+00	0.00E+00	-9.90E-10	-4.23E-08	-6.30E-04	-1.44E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.80E-01	0.00E+00	1.36E-09	-7.41E-09	-5.74E-04	0.00E+00	-1.99E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.73E-01	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.88E+01
WH25881105C	-3.61E-03	-1.36E-02	-4.12E-04	-1.46E-02	0.00E+00	0.00E+00	-1.18E+00	-7.95E-04	3.23E-04	-1.85E-03	0.00E+00	0.00E+00	-9.90E-10	-4.23E-08	-6.30E-04	-1.44E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.80E-01	0.00E+00	1.36E-09	-7.41E-09	-5.74E-04	0.00E+00	-1.99E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.73E-01	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.88E+01
WH25881107C	-3.61E-03	-1.36E-02	-4.12E-04	-1.46E-02	0.00E+00	0.00E+00	-1.18E+00	-7.95E-04	3.23E-04	-1.85E-03	0.00E+00	0.00E+00	-9.90E-10	-4.23E-08	-6.30E-04	-1.44E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.80E-01	0.00E+00	1.36E-09	-7.41E-09	-5.74E-04	0.00E+00	-1.99E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.73E-01	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.88E+01
WH25881109C	-3.61E-03	-1.36E-02	-4.12E-04	-1.46E-02	0.00E+00	0.00E+00	-1.18E+00	-7.95E-04	3.23E-04	-1.85E-03	0.00E+00	0.00E+00	-9.90E-10	-4.23E-08	-6.30E-04	-1.44E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.80E-01	0.00E+00	1.36E-09	-7.41E-09	-5.74E-04	0.00E+00	-1.99E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.73E-01	-1.99E-01	0.00E+00	0.00E+00	0.00E+00	-3.88E+01
WH25881200C	-3.52E-03	-1.51E-02	-4.21E-04	-1.65E-02	0.00E+00	0.00E+00	-1.24E+00	-7.77E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.23E-04	-1.46E+00	0.00E+00	0.00E+00	-1.52E+00	0.00E+00	-4.55E-01	0.00E+00	1.20E-09	-7.91E-09	-5.78E-04	0.00E+00	-2.37E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.75E-01	-2.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH25881203C	-3.52E-03	-1.51E-02	-4.21E-04	-1.65E-02	0.00E+00	0.00E+00	-1.24E+00	-7.77E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.23E-04	-1.46E+00	0.00E+00	0.00E+00	-1.52E+00	0.00E+00	-4.55E-01	0.00E+00	1.20E-09	-7.91E-09	-5.78E-04	0.00E+00	-2.37E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.75E-01	-2.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH25881204C	-3.52E-03	-1.51E-02	-4.21E-04	-1.65E-02	0.00E+00	0.00E+00	-1.24E+00	-7.77E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.23E-04	-1.46E+00	0.00E+00	0.00E+00	-1.52E+00	0.00E+00	-4.55E-01	0.00E+00	1.20E-09	-7.91E-09	-5.78E-04	0.00E+00	-2.37E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.75E-01	-2.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH25881205C	-3.52E-03	-1.51E-02	-4.21E-04	-1.65E-02	0.00E+00	0.00E+00	-1.24E+00	-7.77E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.23E-04	-1.46E+00	0.00E+00	0.00E+00	-1.52E+00	0.00E+00	-4.55E-01	0.00E+00	1.20E-09	-7.91E-09	-5.78E-04	0.00E+00	-2.37E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.75E-01	-2.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH25881207C	-3.52E-03	-1.51E-02	-4.21E-04	-1.65E-02	0.00E+00	0.00E+00	-1.24E+00	-7.77E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.23E-04	-1.46E+00	0.00E+00	0.00E+00	-1.52E+00	0.00E+00	-4.55E-01	0.00E+00	1.20E-09	-7.91E-09	-5.78E-04	0.00E+00	-2.37E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.75E-01	-2.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH25881209C	-3.52E-03	-1.51E-02	-4.21E-04	-1.65E-02	0.00E+00	0.00E+00	-1.24E+00	-7.77E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.23E-04	-1.46E+00	0.00E+00	0.00E+00	-1.52E+00	0.00E+00	-4.55E-01	0.00E+00	1.20E-09	-7.91E-09	-5.78E-04	0.00E+00	-2.37E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.75E-01	-2.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH25891100C	5.40E-04	-1.47E-02	1.58E-03	-1.63E-02	0.00E+00	0.00E+00	1.85E-01	-2.19E-05	5.53E-04	-1.91E-05	0.00E+00	0.00E+00	-2.00E-10	3.62E-09	1.02E-03	-2.01E+00	0.00E+00	0.00E+00	9.14E-02	0.00E+00	5.92E-02	0.00E+00	1.57E-09	-1.51E-09	-2.89E-05	0.00E+00	-2.74E-01	0.00E+00	5.92E-02	-9.37E-07	5.92E-02	-2.14E-01	-2.74E-01	0.00E+00	0.00E+00	0.00E+00	2.63E+00
WH25891103C	-3.65E-03	-1.04E-02	-4.32E-04	-9.93E-03	0.00E+00	0.00E+00	-1.00E+00	-8.76E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.26E-10	-4.77E-08	-5.89E-04	-2.07E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-3.71E-01	0.00E+00	1.44E-09	-4.77E-09	-2.64E-04	0.00E+00	-2.51E-01	0.00E+00	-3.71E-01	-1.61E-05	-3.71E-01	-7.18E-01	-2.51E-01	0.00E+00	0.00E+00	0.00E+00	-3.91E+01
WH25891104C	-3.65E-03	-1.04E-02	-4.32E-04	-9.93E-03	0.00E+00	0.00E+00	-1.00E+00	-8.76E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.26E-10	-4.77E-08	-5.89E-04	-2.07E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-3.71E-01	0.00E+00	1.44E-09	-4.77E-09	-2.64E-04	0.00E+00	-2.51E-01	0.00E+00	-3.71E-01	-1.61E-05	-3.71E-01	-7.18E-01	-2.51E-01	0.00E+00	0.00E+00	0.00E+00	-3.91E+01
WH25891105C	-3.65E-03	-1.04E-02	-4.32E-04	-9.93E-03	0.00E+00	0.00E+00	-1.00E+00	-8.76E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.26E-10	-4.77E-08	-5.89E-04	-2.07E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-3.71E-01	0.00E+00	1.44E-09	-4.77E-09	-2.64E-04	0.00E+00	-2.51E-01	0.00E+00	-3.71E-01	-1.61E-05	-3.71E-01	-7.18E-01	-2.51E-01	0.00E+00	0.00E+00	0.00E+00	-3.91E+01
WH25891107C	-3.65E-03	-1.04E-02	-4.32E-04	-9.93E-03	0.00E+00	0.00E+00	-1.00E+00	-8.76E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.26E-10	-4.77E-08	-5.89E-04	-2.07E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-3.71E-01	0.00E+00	1.44E-09	-4.77E-09	-2.64E-04	0.00E+00	-2.51E-01	0.00E+00	-3.71E-01	-1.61E-05	-3.71E-01	-7.18E-01	-2.51E-01	0.00E+00	0.00E+00	0.00E+00	-3.91E+01
WH25891109C	-3.65E-03	-1.04E-02	-4.32E-04	-9.93E-03	0.00E+00	0.00E+00	-1.00E+00	-8.76E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.26E-10	-4.77E-08	-5.89E-04	-2.07E+00	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-3.71E-01	0.00E+00	1.44E-09	-4.77E-09	-2.64E-04	0.00E+00	-2.51E-01	0.00E+00	-3.71E-01	-1.61E-05	-3.71E-01	-7.18E-01	-2.51E-01	0.00E+00	0.00E+00	0.00E+00	-3.91E+01
WH25891200C	-3.65E-03	-1.13E-02	-4.28E-04	-1.16E-02	0.00E+00	0.00E+00	-1.06E+00	-8.61E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.62E-08	-8.34E-04	-2.10E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-4.33E-01	0.00E+00	1.34E-09	-5.16E-09	-2.70E-04	0.00E+00	-2.53E-01	0.00E+00	-4.33E-01	-1.62E-05	-4.33E-01	-8.13E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.00E+01
WH25891203C	-3.65E-03	-1.13E-02	-4.28E-04	-1.16E-02	0.00E+00	0.00E+00	-1.06E+00	-8.61E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.62E-08	-8.34E-04	-2.10E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-4.33E-01	0.00E+00	1.34E-09	-5.16E-09	-2.70E-04	0.00E+00	-2.53E-01	0.00E+00	-4.33E-01	-1.62E-05	-4.33E-01	-8.13E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.00E+01
WH25891204C	-3.65E-03	-1.13E-02	-4.28E-04	-1.16E-02	0.00E+00	0.00E+00	-1.06E+00	-8.61E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.62E-08	-8.34E-04	-2.10E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-4.33E-01	0.00E+00	1.34E-09	-5.16E-09	-2.70E-04	0.00E+00	-2.53E-01	0.00E+00	-4.33E-01	-1.62E-05	-4.33E-01	-8.13E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.00E+01
WH25891205C	-3.65E-03	-1.13E-02	-4.28E-04	-1.16E-02	0.00E+00	0.00E+00	-1.06E+00	-8.61E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.62E-08	-8.34E-04	-2.10E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-4.33E-01	0.00E+00	1.34E-09	-5.16E-09	-2.70E-04	0.00E+00	-2.53E-01	0.00E+00	-4.33E-01	-1.62E-05	-4.33E-01	-8.13E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.00E+01
WH25891207C	-3.65E-03	-1.13E-02	-4.28E-04	-1.16E-02	0.00E+00	0.00E+00	-1.06E+00	-8.61E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.62E-08	-8.34E-04	-2.10E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-4.33E-01	0.00E+00	1.34E-09	-5.16E-09	-2.70E-04	0.00E+00	-2.53E-01	0.00E+00	-4.33E-01	-1.62E-05	-4.33E-01	-8.13E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.00E+01
WH25891209C	-3.65E-03	-1.13E-02	-4.28E-04	-1.16E-02	0.00E+00	0.00E+00	-1.06E+00	-8.61E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.62E-08	-8.34E-04	-2.10E+00	0.00E+00	0.00E+00	-1.31E+00	0.00E+00	-4.33E-01	0.00E+00	1.34E-09	-5.16E-09	-2.70E-04	0.00E+00	-2.53E-01	0.00E+00	-4.33E-01	-1.62E-05	-4.33E-01	-8.13E-01	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-4.00E+01
WH25912000C	-6.80E-03	-1.16E-01	-1.93E-03	-1.14E-01	0.00E+00	0.00E+00	-1.74E+00	-6.66E-04	-3.31E-04	-4.20E-03	0.00E+00	0.00E+00	-1.16E-09	-7.78E-08	-2.17E-03	-2.45E+00	0.00E+00	0.00E+00	-1.51E+00	0.00E+00	-9.82E-01	0.00E+00	-4.98E-09	-1.65E-08	-1.26E-03	0.00E+00	-4.23E-01	0.00E+00	-9.82E-01	-2.13E-05	-9.82E-01	-1.41E+00	-4.23E-01	0.00E+00	0.00E+00	0.00E+00	-6.42E+01
WH25912003C	-2.92E-03	-2.46E-02	4.55E-04	-2.75E-02	0.00E+00	0.00E+00	-7.05E-01	-3.76E-04	2.66E-04	-1.50E-03	0.00E+00	0.00E+00	-6.50E-10	-2.79E-08	-1.02E-03	-1.16E+00	0.00E+00	0.00E+00	-7.00E-01	0.00E+00	-3.36E-01	0.00E+00	1.48E-10	-6.66E-09	-4.12E-04	0.00E+00	-1.65E-01	0.00E+00	-3.36E-01	-8.22E-06	-3.36E-01	-7.46E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01
WH25912004C	-2.92E-03	-2.46E-02	4.55E-04	-2.75E-02	0.00E+00	0.00E+00	-7.05E-01	-3.76E-04	2.66E-04	-1.50E-03	0.00E+00	0.00E+00	-6.50E-10	-2.79E-08	-1.02E-03	-1.16E+00	0.00E+00	0.00E+00	-7.00E-01	0.00E+00	-3.36E-01	0.00E+00	1.48E-10	-6.66E-09	-4.12E-04	0.00E+00	-1.65E-01	0.00E+00	-3.36E-01	-8.22E-06	-3.36E-01	-7.46E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01
WH25912005C	-2.92E-03	-2.46E-02	4.55E-04	-2.75E-02	0.00E+00	0.00E+00	-7.05E-01	-3.76E-04	2.66E-04	-1.50E-03	0.00E+00	0.00E+00	-6.50E-10	-2.79E-08	-1.02E-03	-1.16E+00	0.00E+00	0.00E+00	-7.00E-01	0.00E+00	-3.36E-01	0.00E+00	1.48E-10	-6.66E-09	-4.12E-04	0.00E+00	-1.65E-01	0.00E+00	-3.36E-01	-8.22E-06	-3.36E-01	-7.46E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01
WH25912007C	-2.92E-03	-2.46E-02	4.55E-04	-2.75E-02	0.00E+00	0.00E+00	-7.05E-01	-3.76E-04	2.66E-04	-1.50E-03	0.00E+00	0.00E+00	-6.50E-10	-2.79E-08	-1.02E-03	-1.16E+00	0.00E+00	0.00E+00	-7.00E-01	0.00E+00	-3.36E-01	0.00E+00	1.48E-10	-6.66E-09	-4.12E-04	0.00E+00	-1.65E-01	0.00E+00	-3.36E-01	-8.22E-06	-3.36E-01	-7.46E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01
WH25912009C	-2.92E-03	-2.46E-02	4.55E-04	-2.75E-02	0.00E+00	0.00E+00	-7.05E-01	-3.76E-04	2.66E-04	-1.50E-03	0.00E+00	0.00E+00	-6.50E-10	-2.79E-08	-1.02E-03	-1.16E+00	0.00E+00	0.00E+00	-7.00E-01	0.00E+00	-3.36E-01	0.00E+00	1.48E-10	-6.66E-09	-4.12E-04	0.00E+00	-1.65E-01	0.00E+00	-3.36E-01	-8.22E-06	-3.36E-01	-7.46E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01
WH25912200C	-4.44E-03	3.58E-02	6.85E-04	3.51E-02	0.00E+00	0.00E+00	-7.92E-01	-4.77E-04	-6.64E-05	-2.04E-03	0.00E+00	0.00E+00	-5.24E-10	-5.40E-08	1.68E-03	-4.94E-01	0.00E+00	0.00E+00	-6.14E-01	0.00E+00	2.44E-01	0.00E+00	3.13E-09	-6.50E-09	-5.91E-04	0.00E+00	-6.70E-02	0.00E+00	2.44E-01	-1.36E-05	2.44E-01	1.77E-01	-6.70E-02	0.00E+00	0.00E+00	0.00E+00	-2.85E+01
WH25912203C	-2.58E-03	9.96E-03	1.28E-03	6.86E-03	0.00E+00	0.00E+00	-1.94E-01	-2.79E-04	3.06E-04	-1.10E-03	0.00E+00	0.00E+00	-3.94E-10	-2.47E-08	1.05E-03	-6.80E-01	0.00E+00	0.00E+00	-2.44E-01	0.00E+00	1.39E-01	0.00E+00	2.06E-09	-4.56E-09	-2.67E-04	0.00E+00	-6.69E-02	0.00E+00	1.39E-01	-8.49E-06	1.39E-01	4.13E-03	-6.69E-02	0.00E+00	0.00E+00	0.00E+00	-1.81E+01
WH25912204C	-2.58E-03	9.96E-03	1.28E-03	6.86E-03	0.00E+00	0.00E+00	-1.94E-01	-2.79E-04	3.06E-04	-1.10E-03	0.00E+00	0.00E+00	-3.94E-10	-2.47E-08	1.05E-03	-6.80E-01	0.00E+00	0.00E+00	-2.44E-01	0.00E+00	1.39E-01	0.00E+00	2.06E-09	-4.56E-09	-2.67E-04	0.00E+00	-6.69E-02	0.00E+00	1.39E-01	-8.49E-06	1.39E-01	4.13E-03	-6.69E-02	0.00E+00	0.00E+00	0.00E+00	-1.81E+01
WH25912205C	-2.58E-03	9.96E-03	1.28E-03	6.86E-03	0.00E+00	0.00E+00	-1.94E-01	-2.79E-04	3.06E-04	-1.10E-03	0.00E+00	0.00E+00	-3.94E-10	-2.47E-08	1.05E-03	-6.80E-01	0.00E+00	0.00E+00	-2.44E-01	0.00E+00	1.39E-01	0.00E+00	2.06E-09	-4.56E-09	-2.67E-04	0.00E+00	-6.69E-02	0.00E+00	1.39E-01	-8.49E-06	1.39E-01	4.13E-03	-6.69E-02	0.00E+00	0.00E+00	0.00E+00	-1.81E+01
WH25912207C	-2.58E-03	9.96E-03	1.28E-03	6.86E-03	0.00E+00	0.00E+00	-1.94E-01	-2.79E-04	3.06E-04	-1.10E-03	0.00E+00	0.00E+00	-3.94E-10	-2.47E-08	1.05E-03	-6.80E-01	0.00E+00	0.00E+00	-2.44E-01	0.00E+00	1.39E-01	0.00E+00	2.06E-09	-4.56E-09	-2.67E-04	0.00E+00	-6.69E-02	0.00E+00	1.39E-01	-8.49E-06	1.39E-01	4.13E-03	-6.69E-02	0.00E+00	0.00E+00	0.00E+00	-1.81E+01
WH25912209C	-2.58E-03	9.96E-03	1.28E-03	6.86E-03	0.00E+00	0.00E+00	-1.94E-01	-2.79E-04	3.06E-04	-1.10E-03	0.00E+00	0.00E+00	-3.94E-10	-2.47E-08	1.05E-03	-6.80E-01	0.00E+00	0.00E+00	-2.44E-01	0.00E+00	1.39E-01	0.00E+00	2.06E-09	-4.56E-09	-2.67E-04	0.00E+00	-6.69E-02	0.00E+00	1.39E-01	-8.49E-06	1.39E-01	4.13E-03	-6.69E-02	0.00E+00	0.00E+00	0.00E+00	-1.81E+01
WH25912400C	-4.21E-03	3.58E-02	1.63E-03	3.37E-02	0.00E+00	0.00E+00	-4.45E-01	-2.67E-04	-3.97E-05	-3.13E-03	0.00E+00	0.00E+00	-2.95E-10	-6.45E-08	2.49E-03	-4.17E-01	0.00E+00	0.00E+00	-2.33E-01	0.00E+00	2.65E-01	0.00E+00	2.16E-09	-5.21E-09	-3.17E-04	0.00E+00	-4.85E-02	0.00E+00	2.65E-01	-2.28E-05	2.65E-01	1.82E-01	-4.85E-02	0.00E+00	0.00E+00	0.00E+00	-6.83E+01
WH25912403C	-3.90E-03	1.57E-02	1.31E-03	1.48E-02	0.00E+00	0.00E+00	-6.38E-01	-3.65E-04	9.41E-05	-2.91E-03	0.00E+00	0.00E+00	-4.81E-10	-6.76E-08	1.33E-03	-7.27E-01	0.00E+00	0.00E+00	-4.15E-01	0.00E+00	1.44E-01	0.00E+00	2.14E-09	-7.05E-09	-5.14E-04	0.00E+00	-6.42E-02	0.00E+00	1.44E-01	-2.45E-05	1.44E-01	3.55E-02	-6.42E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH25912404C	-3.90E-03	1.57E-02	1.31E-03	1.48E-02	0.00E+00	0.00E+00	-6.38E-01	-3.65E-04	9.41E-05	-2.91E-03	0.00E+00	0.00E+00	-4.81E-10	-6.76E-08	1.33E-03	-7.27E-01	0.00E+00	0.00E+00	-4.15E-01	0.00E+00	1.44E-01	0.00E+00	2.14E-09	-7.05E-09	-5.14E-04	0.00E+00	-6.42E-02	0.00E+00	1.44E-01	-2.45E-05	1.44E-01	3.55E-02	-6.42E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH25912405C	-3.90E-03	1.57E-02	1.31E-03	1.48E-02	0.00E+00	0.00E+00	-6.38E-01	-3.65E-04	9.41E-05	-2.91E-03	0.00E+00	0.00E+00	-4.81E-10	-6.76E-08	1.33E-03	-7.27E-01	0.00E+00	0.00E+00	-4.15E-01	0.00E+00	1.44E-01	0.00E+00	2.14E-09	-7.05E-09	-5.14E-04	0.00E+00	-6.42E-02	0.00E+00	1.44E-01	-2.45E-05	1.44E-01	3.55E-02	-6.42E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH25912407C	-3.90E-03	1.57E-02	1.31E-03	1.48E-02	0.00E+00	0.00E+00	-6.38E-01	-3.65E-04	9.41E-05	-2.91E-03	0.00E+00	0.00E+00	-4.81E-10	-6.76E-08	1.33E-03	-7.27E-01	0.00E+00	0.00E+00	-4.15E-01	0.00E+00	1.44E-01	0.00E+00	2.14E-09	-7.05E-09	-5.14E-04	0.00E+00	-6.42E-02	0.00E+00	1.44E-01	-2.45E-05	1.44E-01	3.55E-02	-6.42E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH25912409C	-3.90E-03	1.57E-02	1.31E-03	1.48E-02	0.00E+00	0.00E+00	-6.38E-01	-3.65E-04	9.41E-05	-2.91E-03	0.00E+00	0.00E+00	-4.81E-10	-6.76E-08	1.33E-03	-7.27E-01	0.00E+00	0.00E+00	-4.15E-01	0.00E+00	1.44E-01	0.00E+00	2.14E-09	-7.05E-09	-5.14E-04	0.00E+00	-6.42E-02	0.00E+00	1.44E-01	-2.45E-05	1.44E-01	3.55E-02	-6.42E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH25912600C	-9.11E-04	-7.94E-02	7.54E-04	-8.02E-02	0.00E+00	0.00E+00	-2.15E-01	-1.49E-04	4.12E-04	-1.13E-03	0.00E+00	0.00E+00	-5.12E-10	-1.19E-08	2.38E-05	-3.12E+00	0.00E+00	0.00E+00	-2.96E-01	0.00E+00	-3.32E-01	0.00E+00	-7.88E-10	-6.19E-09	-3.69E-04	0.00E+00	-4.57E-01	0.00E+00	-3.32E-01	-5.62E-06	-3.32E-01	-7.89E-01	-4.57E-01	0.00E+00	0.00E+00	0.00E+00	-1.34E+01
WH25912603C	-3.24E-03	-2.10E-02	1.09E-03	-2.04E-02	0.00E+00	0.00E+00	-5.45E-01	-4.08E-04	3.50E-04	-1.26E-03	0.00E+00	0.00E+00	-4.87E-10	-3.66E-08	3.62E-04	-2.45E+00	0.00E+00	0.00E+00	-3.30E-01	0.00E+00	-9.43E-02	0.00E+00	1.62E-09	-5.18E-09	-3.99E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.71E-06	-9.43E-02	-4.23E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.59E+01
WH25912604C	-3.24E-03	-2.10E-02	1.09E-03	-2.04E-02	0.00E+00	0.00E+00	-5.45E-01	-4.08E-04	3.50E-04	-1.26E-03	0.00E+00	0.00E+00	-4.87E-10	-3.66E-08	3.62E-04	-2.45E+00	0.00E+00	0.00E+00	-3.30E-01	0.00E+00	-9.43E-02	0.00E+00	1.62E-09	-5.18E-09	-3.99E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.71E-06	-9.43E-02	-4.23E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.59E+01
WH25912605C	-3.24E-03	-2.10E-02	1.09E-03	-2.04E-02	0.00E+00	0.00E+00	-5.45E-01	-4.08E-04	3.50E-04	-1.26E-03	0.00E+00	0.00E+00	-4.87E-10	-3.66E-08	3.62E-04	-2.45E+00	0.00E+00	0.00E+00	-3.30E-01	0.00E+00	-9.43E-02	0.00E+00	1.62E-09	-5.18E-09	-3.99E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.71E-06	-9.43E-02	-4.23E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.59E+01
WH25912607C	-3.24E-03	-2.10E-02	1.09E-03	-2.04E-02	0.00E+00	0.00E+00	-5.45E-01	-4.08E-04	3.50E-04	-1.26E-03	0.00E+00	0.00E+00	-4.87E-10	-3.66E-08	3.62E-04	-2.45E+00	0.00E+00	0.00E+00	-3.30E-01	0.00E+00	-9.43E-02	0.00E+00	1.62E-09	-5.18E-09	-3.99E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.71E-06	-9.43E-02	-4.23E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.59E+01
WH25912609C	-3.24E-03	-2.10E-02	1.09E-03	-2.04E-02	0.00E+00	0.00E+00	-5.45E-01	-4.08E-04	3.50E-04	-1.26E-03	0.00E+00	0.00E+00	-4.87E-10	-3.66E-08	3.62E-04	-2.45E+00	0.00E+00	0.00E+00	-3.30E-01	0.00E+00	-9.43E-02	0.00E+00	1.62E-09	-5.18E-09	-3.99E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.71E-06	-9.43E-02	-4.23E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.59E+01
WH25912700C	-1.27E-02	1.16E-02	-1.05E-03	1.26E-02	0.00E+00	0.00E+00	-2.81E+00	-1.29E-03	-4.94E-04	-6.40E-03	0.00E+00	0.00E+00	-1.54E-09	-1.51E-07	1.94E-04	-1.01E+00	0.00E+00	0.00E+00	-2.19E+00	0.00E+00	-3.59E-01	0.00E+00	2.61E-10	-2.14E-08	-1.85E-03	0.00E+00	-2.00E-01	0.00E+00	-3.59E-01	-3.81E-05	-3.59E-01	-5.60E-01	-2.00E-01	0.00E+00	0.00E+00	0.00E+00	-9.60E+01
WH25912703C	-4.21E-03	1.07E-02	1.32E-03	1.23E-02	0.00E+00	0.00E+00	-6.34E-01	-3.42E-04	8.31E-05	-3.31E-03	0.00E+00	0.00E+00	-4.93E-10	-6.22E-08	1.73E-03	-7.16E-01	0.00E+00	0.00E+00	-5.56E-01	0.00E+00	1.67E-01	0.00E+00	2.45E-09	-7.45E-09	-5.81E-04	0.00E+00	-6.04E-02	0.00E+00	1.67E-01	-2.58E-05	1.67E-01	6.02E-02	-6.04E-02	0.00E+00	0.00E+00	0.00E+00	-7.19E+01
WH25912704C	-4.21E-03	1.07E-02	1.32E-03	1.23E-02	0.00E+00	0.00E+00	-6.34E-01	-3.42E-04	8.31E-05	-3.31E-03	0.00E+00	0.00E+00	-4.93E-10	-6.22E-08	1.73E-03	-7.16E-01	0.00E+00	0.00E+00	-5.56E-01	0.00E+00	1.67E-01	0.00E+00	2.45E-09	-7.45E-09	-5.81E-04	0.00E+00	-6.04E-02	0.00E+00	1.67E-01	-2.58E-05	1.67E-01	6.02E-02	-6.04E-02	0.00E+00	0.00E+00	0.00E+00	-7.19E+01
WH25912705C	-4.21E-03	1.07E-02	1.32E-03	1.23E-02	0.00E+00	0.00E+00	-6.34E-01	-3.42E-04	8.31E-05	-3.31E-03	0.00E+00	0.00E+00	-4.93E-10	-6.22E-08	1.73E-03	-7.16E-01	0.00E+00	0.00E+00	-5.56E-01	0.00E+00	1.67E-01	0.00E+00	2.45E-09	-7.45E-09	-5.81E-04	0.00E+00	-6.04E-02	0.00E+00	1.67E-01	-2.58E-05	1.67E-01	6.02E-02	-6.04E-02	0.00E+00	0.00E+00	0.00E+00	-7.19E+01
WH25912707C	-4.21E-03	1.07E-02	1.32E-03	1.23E-02	0.00E+00	0.00E+00	-6.34E-01	-3.42E-04	8.31E-05	-3.31E-03	0.00E+00	0.00E+00	-4.93E-10	-6.22E-08	1.73E-03	-7.16E-01	0.00E+00	0.00E+00	-5.56E-01	0.00E+00	1.67E-01	0.00E+00	2.45E-09	-7.45E-09	-5.81E-04	0.00E+00	-6.04E-02	0.00E+00	1.67E-01	-2.58E-05	1.67E-01	6.02E-02	-6.04E-02	0.00E+00	0.00E+00	0.00E+00	-7.19E+01
WH25912709C	-4.21E-03	1.07E-02	1.32E-03	1.23E-02	0.00E+00	0.00E+00	-6.34E-01	-3.42E-04	8.31E-05	-3.31E-03	0.00E+00	0.00E+00	-4.93E-10	-6.22E-08	1.73E-03	-7.16E-01	0.00E+00	0.00E+00	-5.56E-01	0.00E+00	1.67E-01	0.00E+00	2.45E-09	-7.45E-09	-5.81E-04	0.00E+00	-6.04E-02	0.00E+00	1.67E-01	-2.58E-05	1.67E-01	6.02E-02	-6.04E-02	0.00E+00	0.00E+00	0.00E+00	-7.19E+01
WH25912800C	-3.18E-03	-2.48E-02	7.84E-04	-2.38E-02	0.00E+00	0.00E+00	-6.05E-01	-4.16E-04	3.16E-04	-1.42E-03	0.00E+00	0.00E+00	-5.55E-10	-3.49E-08	-2.24E-04	-2.14E+00	0.00E+00	0.00E+00	-6.02E-01	0.00E+00	-2.31E-01	0.00E+00	1.55E-09	-5.93E-09	-4.13E-04	0.00E+00	-3.10E-01	0.00E+00	-2.31E-01	-8.71E-06	-2.31E-01	-6.14E-01	-3.10E-01	0.00E+00	0.00E+00	0.00E+00	-2.65E+01
WH25912803C	-3.18E-03	-2.48E-02	7.84E-04	-2.35E-02	0.00E+00	0.00E+00	-6.05E-01	-4.16E-04	3.16E-04	-1.42E-03	0.00E+00	0.00E+00	-5.55E-10	-3.49E-08	-2.24E-04	-2.14E+00	0.00E+00	0.00E+00	-6.02E-01	0.00E+00	-2.31E-01	0.00E+00	1.55E-09	-5.93E-09	-4.13E-04	0.00E+00	-3.10E-01	0.00E+00	-2.31E-01	-8.71E-06	-2.31E-01	-6.14E-01	-3.10E-01	0.00E+00	0.00E+00	0.00E+00	-2.65E+01
WH25912804C	-3.18E-03	-2.48E-02	7.84E-04	-2.35E-02	0.00E+00	0.00E+00	-6.05E-01	-4.16E-04	3.16E-04	-1.42E-03	0.00E+00	0.00E+00	-5.55E-10	-3.49E-08	-2.24E-04	-2.14E+00	0.00E+00	0.00E+00	-6.02E-01	0.00E+00	-2.31E-01	0.00E+00	1.55E-09	-5.93E-09	-4.13E-04	0.00E+00	-3.10E-01	0.00E+00	-2.31E-01	-8.71E-06	-2.31E-01	-6.14E-01	-3.10E-01	0.00E+00	0.00E+00	0.00E+00	-2.65E+01
WH25912805C	-3.18E-03	-2.48E-02	7.84E-04	-2.35E-02	0.00E+00	0.00E+00	-6.05E-01	-4.16E-04	3.16E-04	-1.42E-03	0.00E+00	0.00E+00	-5.55E-10	-3.49E-08	-2.24E-04	-2.14E+00	0.00E+00	0.00E+00	-6.02E-01	0.00E+00	-2.31E-01	0.00E+00	1.55E-09	-5.93E-09	-4.13E-04	0.00E+00	-3.10E-01	0.00E+00	-2.31E-01	-8.71E-06	-2.31E-01	-6.14E-01	-3.10E-01	0.00E+00	0.00E+00	0.00E+00	-2.65E+01
WH25912807C	-3.18E-03	-2.48E-02	7.84E-04	-2.35E-02	0.00E+00	0.00E+00	-6.05E-01	-4.16E-04	3.16E-04	-1.42E-03	0.00E+00	0.00E+00	-5.55E-10	-3.49E-08	-2.24E-04	-2.14E+00	0.00E+00	0.00E+00	-6.02E-01	0.00E+00	-2.31E-01	0.00E+00	1.55E-09	-5.93E-09	-4.13E-04	0.00E+00	-3.10E-01	0.00E+00	-2.31E-01	-8.71E-06	-2.31E-01	-6.14E-01	-3.10E-01	0.00E+00	0.00E+00	0.00E+00	-2.65E+01
WH25912809C	-3.18E-03	-2.48E-02	7.84E-04	-2.35E-02	0.00E+00	0.00E+00	-6.05E-01	-4.16E-04	3.16E-04	-1.42E-03	0.00E+00	0.00E+00	-5.55E-10	-3.49E-08	-2.24E-04	-2.14E+00	0.00E+00	0.00E+00	-6.02E-01	0.00E+00	-2.31E-01	0.00E+00	1.55E-09	-5.93E-09	-4.13E-04	0.00E+00	-3.10E-01	0.00E+00	-2.31E-01	-8.71E-06	-2.31E-01	-6.14E-01	-3.10E-01	0.00E+00	0.00E+00	0.00E+00	-2.65E+01
WH25913000C	-1.65E-03	-6.30E-02	4.25E-04	-6.34E-02	0.00E+00	0.00E+00	-4.03E-01	-2.13E-04	3.01E-04	-1.44E-03	0.00E+00	0.00E+00	-5.89E-10	-2.03E-08	-7.46E-05	-1.83E+00	0.00E+00	0.00E+00	-4.38E-01	0.00E+00	-3.53E-01	0.00E+00	-8.35E-10	-6.73E-09	-4.63E-04	0.00E+00	-2.77E-01	0.00E+00	-3.53E-01	-7.92E-06	-3.53E-01	-6.30E-01	-2.77E-01	0.00E+00	0.00E+00	0.00E+00	-1.94E+01
WH25913003C	-4.69E-03	-5.03E-02	6.46E-04	-4.60E-02	0.00E+00	0.00E+00	-6.65E-01	-2.59E-04	-3.32E-05	-1.62E-03	0.00E+00	0.00E+00	-5.70E-10	-4.05E-08	9.96E-04	-1.57E+00	0.00E+00	0.00E+00	-4.68E-01	0.00E+00	-2.71E-02	0.00E+00	8.99E-10	-7.55E-09	-7.90E-04	0.00E+00	-1.91E-01	0.00E+00	-2.71E-02	-8.59E-06	-2.71E-02	-2.56E-01	-1.91E-01	0.00E+00	0.00E+00	0.00E+00	-2.19E+01
WH25913004C	-4.59E-03	-4.73E-02	2.10E-04	-4.46E-02	0.00E+00	0.00E+00	-6.65E-01	-2.60E-04	-2.75E-05	-1.66E-03	0.00E+00	0.00E+00	-5.32E-10	-3.96E-08	-1.05E-01	-1.57E+00	0.00E+00	0.00E+00	-1.58E+00	0.00E+00	-2.87E+00	0.00E+00	8.99E-10	-7.52E-09	-7.81E-04	0.00E+00	-1.91E-01	0.00E+00	-2.87E+00	-8.59E-06	-2.87E+00	-6.02E-01	-1.91E-01	0.00E+00	0.00E+00	0.00E+00	-2.22E+01
WH25913005C	-4.69E-03	-5.03E-02	6.46E-04	-4.60E-02	0.00E+00	0.00E+00	-6.65E-01	-2.59E-04	-3.32E-05	-1.62E-03	0.00E+00	0.00E+00	-5.70E-10	-4.05E-08	9.96E-04	-1.57E+00	0.00E+00	0.00E+00	-4.68E-01	0.00E+00	-2.71E-02	0.00E+00	8.99E-10	-7.55E-09	-7.90E-04	0.00E+00	-1.91E-01	0.00E+00	-2.71E-02	-8.59E-06	-2.71E-02	-2.56E-01	-1.91E-01	0.00E+00	0.00E+00	0.00E+00	-2.19E+01
WH25913007C	-4.69E-03	-5.03E-02	6.46E-04	-4.60E-02	0.00E+00	0.00E+00	-6.65E-01	-2.59E-04	-3.32E-05	-1.62E-03	0.00E+00	0.00E+00	-5.70E-10	-4.05E-08	9.96E-04	-1.57E+00	0.00E+00	0.00E+00	-4.68E-01	0.00E+00	-2.71E-02	0.00E+00	8.99E-10	-7.55E-09	-7.90E-04	0.00E+00	-1.91E-01	0.00E+00	-2.71E-02	-8.59E-06	-2.71E-02	-2.56E-01	-1.91E-01	0.00E+00	0.00E+00	0.00E+00	-2.19E+01
WH25913009C	-4.69E-03	-5.03E-02	6.46E-04	-4.60E-02	0.00E+00	0.00E+00	-6.65E-01	-2.59E-04	-3.32E-05	-1.62E-03	0.00E+00	0.00E+00	-5.70E-10	-4.05E-08	9.96E-04	-1.57E+00	0.00E+00	0.00E+00	-4.68E-01	0.00E+00	-2.71E-02	0.00E+00	8.99E-10	-7.55E-09	-7.90E-04	0.00E+00	-1.91E-01	0.00E+00	-2.71E-02	-8.59E-06	-2.71E-02	-2.56E-01	-1.91E-01	0.00E+00	0.00E+00	0.00E+00	-2.19E+01
WH25913200C	-4.19E-03	-1.85E-02	9.62E-04	-1.09E-02	0.00E+00	0.00E+00	-6.45E-01	-3.68E-04	1.09E-04	-3.17E-03	0.00E+00	0.00E+00	-6.33E-10	-6.99E-08	6.69E-04	-1.54E+00	0.00E+00	0.00E+00	-6.67E-01	0.00E+00	2.99E-02	0.00E+00	2.00E-09	-9.18E-09	-7.10E-04	0.00E+00	-1.41E-01	0.00E+00	2.99E-02	-2.46E-05	2.99E-02	-2.11E-01	-1.41E-01	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH25913203C	-4.19E-03	-1.85E-02	9.62E-04	-1.09E-02	0.00E+00	0.00E+00	-6.45E-01	-3.68E-04	1.09E-04	-3.17E-03	0.00E+00	0.00E+00	-6.33E-10	-6.99E-08	6.69E-04	-1.54E+00	0.00E+00	0.00E+00	-6.67E-01	0.00E+00	2.99E-02	0.00E+00	2.00E-09	-9.18E-09	-7.10E-04	0.00E+00	-1.41E-01	0.00E+00	2.99E-02	-2.46E-05	2.99E-02	-2.11E-01	-1.41E-01	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH25913204C	-4.19E-03	-1.85E-02	9.62E-04	-1.09E-02	0.00E+00	0.00E+00	-6.45E-01	-3.68E-04	1.09E-04	-3.17E-03	0.00E+00	0.00E+00	-6.33E-10	-6.99E-08	6.69E-04	-1.54E+00	0.00E+00	0.00E+00	-6.67E-01	0.00E+00	2.99E-02	0.00E+00	2.00E-09	-9.18E-09	-7.10E-04	0.00E+00	-1.41E-01	0.00E+00	2.99E-02	-2.46E-05	2.99E-02	-2.11E-01	-1.41E-01	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH25913205C	-4.19E-03	-1.85E-02	9.62E-04	-1.09E-02	0.00E+00	0.00E+00	-6.45E-01	-3.68E-04	1.09E-04	-3.17E-03	0.00E+00	0.00E+00	-6.33E-10	-6.99E-08	6.69E-04	-1.54E+00	0.00E+00	0.00E+00	-6.67E-01	0.00E+00	2.99E-02	0.00E+00	2.00E-09	-9.18E-09	-7.10E-04	0.00E+00	-1.41E-01	0.00E+00	2.99E-02	-2.46E-05	2.99E-02	-2.11E-01	-1.41E-01	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH25913207C	-4.19E-03	-1.85E-02	9.62E-04	-1.09E-02	0.00E+00	0.00E+00	-6.45E-01	-3.68E-04	1.09E-04	-3.17E-03	0.00E+00	0.00E+00	-6.33E-10	-6.99E-08	6.69E-04	-1.54E+00	0.00E+00	0.00E+00	-6.67E-01	0.00E+00	2.99E-02	0.00E+00	2.00E-09	-9.18E-09	-7.10E-04	0.00E+00	-1.41E-01	0.00E+00	2.99E-02	-2.46E-05	2.99E-02	-2.11E-01	-1.41E-01	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH25913209C	-4.19E-03	-1.85E-02	9.62E-04	-1.09E-02	0.00E+00	0.00E+00	-6.45E-01	-3.68E-04	1.09E-04	-3.17E-03	0.00E+00	0.00E+00	-6.33E-10	-6.99E-08	6.69E-04	-1.54E+00	0.00E+00	0.00E+00	-6.67E-01	0.00E+00	2.99E-02	0.00E+00	2.00E-09	-9.18E-09	-7.10E-04	0.00E+00	-1.41E-01	0.00E+00	2.99E-02	-2.46E-05	2.99E-02	-2.11E-01	-1.41E-01	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH25913400C	-8.89E-03	-4.65E-02	-1.22E-04	-4.64E-02	0.00E+00	0.00E+00	-1.86E+00	-9.26E-04	-2.02E-04	-4.70E-03	0.00E+00	0.00E+00	-1.08E-09	-1.06E-07	4.54E-04	-4.34E+00	0.00E+00	0.00E+00	-1.47E+00	0.00E+00	-2.46E-01	0.00E+00	2.64E-10	-1.68E-08	-1.34E-03	0.00E+00	-6.58E-01	0.00E+00	-2.46E-01	-2.66E-05	-2.46E-01	-9.04E-01	-6.58E-01	0.00E+00	0.00E+00	0.00E+00	-6.52E+01
WH25913403C	-3.40E-03	-2.46E-02	1.03E-03	-2.48E-02	0.00E+00	0.00E+00	-6.32E-01	-6.92E-04	2.92E-04	-1.58E-03	0.00E+00	0.00E+00	-6.79E-10	-4.57E-08	1.79E-04	-3.02E+00	0.00E+00	0.00E+00	-4.38E-01	0.00E+00	-1.03E-01	0.00E+00	1.73E-09	-5.89E-09	-4.32E-04	0.00E+00	-5.20E-01	0.00E+00	-1.03E-01	-1.32E-05	-1.03E-01	-5.17E-01	-5.20E-01	0.00E+00	0.00E+00	0.00E+00	-3.56E+01
WH25913404C	-3.40E-03	-2.46E-02	1.03E-03	-2.48E-02	0.00E+00	0.00E+00	-6.32E-01	-6.92E-04	2.92E-04	-1.58E-03	0.00E+00	0.00E+00	-6.79E-10	-4.57E-08	1.79E-04	-3.02E+00	0.00E+00	0.00E+00	-4.38E-01	0.00E+00	-1.03E-01	0.00E+00	1.73E-09	-5.89E-09	-4.32E-04	0.00E+00	-5.20E-01	0.00E+00	-1.03E-01	-1.32E-05	-1.03E-01	-5.17E-01	-5.20E-01	0.00E+00	0.00E+00	0.00E+00	-3.56E+01
WH25913405C	-3.40E-03	-2.46E-02	1.03E-03	-2.48E-02	0.00E+00	0.00E+00	-6.32E-01	-6.92E-04	2.92E-04	-1.58E-03	0.00E+00	0.00E+00	-6.79E-10	-4.57E-08	1.79E-04	-3.02E+00	0.00E+00	0.00E+00	-4.38E-01	0.00E+00	-1.03E-01	0.00E+00	1.73E-09	-5.89E-09	-4.32E-04	0.00E+00	-5.20E-01	0.00E+00	-1.03E-01	-1.32E-05	-1.03E-01	-5.17E-01	-5.20E-01	0.00E+00	0.00E+00	0.00E+00	-3.56E+01
WH25913407C	-3.40E-03	-2.46E-02	1.03E-03	-2.48E-02	0.00E+00	0.00E+00	-6.32E-01	-6.92E-04	2.92E-04	-1.58E-03	0.00E+00	0.00E+00	-6.79E-10	-4.57E-08	1.79E-04	-3.02E+00	0.00E+00	0.00E+00	-4.38E-01	0.00E+00	-1.03E-01	0.00E+00	1.73E-09	-5.89E-09	-4.32E-04	0.00E+00	-5.20E-01	0.00E+00	-1.03E-01	-1.32E-05	-1.03E-01	-5.17E-01	-5.20E-01	0.00E+00	0.00E+00	0.00E+00	-3.56E+01
WH25913409C	-3.40E-03	-2.46E-02	1.03E-03	-2.48E-02	0.00E+00	0.00E+00	-6.32E-01	-6.92E-04	2.92E-04	-1.58E-03	0.00E+00	0.00E+00	-6.79E-10	-4.57E-08	1.79E-04	-3.02E+00	0.00E+00	0.00E+00	-4.38E-01	0.00E+00	-1.03E-01	0.00E+00	1.73E-09	-5.89E-09	-4.32E-04	0.00E+00	-5.20E-01	0.00E+00	-1.03E-01	-1.32E-05	-1.03E-01	-5.17E-01	-5.20E-01	0.00E+00	0.00E+00	0.00E+00	-3.56E+01
WH25913900C	-2.92E-03	-1.99E-02	4.55E-04	-2.30E-02	0.00E+00	0.00E+00	-6.78E-01	-3.76E-04	2.66E-04	-1.49E-03	0.00E+00	0.00E+00	-6.51E-10	-2.53E-08	-8.54E-04	-1.04E+00	0.00E+00	0.00E+00	-6.07E-01	0.00E+00	-3.05E-01	0.00E+00	1.05E-09	-6.20E-09	-4.10E-04	0.00E+00	-1.21E-01	0.00E+00	-3.05E-01	-8.17E-06	-3.05E-01	-6.13E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01
WH25913903C	-2.92E-03	-1.99E-02	4.55E-04	-2.30E-02	0.00E+00	0.00E+00	-6.78E-01	-3.76E-04	2.66E-04	-1.49E-03	0.00E+00	0.00E+00	-6.51E-10	-2.53E-08	-8.54E-04	-1.04E+00	0.00E+00	0.00E+00	-6.07E-01	0.00E+00	-3.05E-01	0.00E+00	1.05E-09	-6.20E-09	-4.10E-04	0.00E+00	-1.21E-01	0.00E+00	-3.05E-01	-8.17E-06	-3.05E-01	-6.13E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01
WH25913904C	-2.92E-03	-1.99E-02	4.55E-04	-2.30E-02	0.00E+00	0.00E+00	-6.78E-01	-3.76E-04	2.66E-04	-1.49E-03	0.00E+00	0.00E+00	-6.51E-10	-2.53E-08	-8.54E-04	-1.04E+00	0.00E+00	0.00E+00	-6.07E-01	0.00E+00	-3.05E-01	0.00E+00	1.05E-09	-6.20E-09	-4.10E-04	0.00E+00	-1.21E-01	0.00E+00	-3.05E-01	-8.17E-06	-3.05E-01	-6.13E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01
WH25913905C	-2.92E-03	-1.99E-02	4.55E-04	-2.30E-02	0.00E+00	0.00E+00	-6.78E-01	-3.76E-04	2.66E-04	-1.49E-03	0.00E+00	0.00E+00	-6.51E-10	-2.53E-08	-8.54E-04	-1.04E+00	0.00E+00	0.00E+00	-6.07E-01	0.00E+00	-3.05E-01	0.00E+00	1.05E-09	-6.20E-09	-4.10E-04	0.00E+00	-1.21E-01	0.00E+00	-3.05E-01	-8.17E-06	-3.05E-01	-6.13E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01
WH25913907C	-2.92E-03	-1.99E-02	4.55E-04	-2.30E-02	0.00E+00	0.00E+00	-6.78E-01	-3.76E-04	2.66E-04	-1.49E-03	0.00E+00	0.00E+00	-6.51E-10	-2.53E-08	-8.54E-04	-1.04E+00	0.00E+00	0.00E+00	-6.07E-01	0.00E+00	-3.05E-01	0.00E+00	1.05E-09	-6.20E-09	-4.10E-04	0.00E+00	-1.21E-01	0.00E+00	-3.05E-01	-8.17E-06	-3.05E-01	-6.13E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01
WH25913909C	-2.92E-03	-1.99E-02	4.55E-04	-2.30E-02	0.00E+00	0.00E+00	-6.78E-01	-3.76E-04	2.66E-04	-1.49E-03	0.00E+00	0.00E+00	-6.51E-10	-2.53E-08	-8.54E-04	-1.04E+00	0.00E+00	0.00E+00	-6.07E-01	0.00E+00	-3.05E-01	0.00E+00	1.05E-09	-6.20E-09	-4.10E-04	0.00E+00	-1.21E-01	0.00E+00	-3.05E-01	-8.17E-06	-3.05E-01	-6.13E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.72E+01

WH25914100C	-2.94E-03	-2.03E-02	-3.23E-04	-2.46E-02	0.00E+00	0.00E+00	-8.32E-01	-4.63E-04	3.16E-04	-1.61E-03	0.00E+00	0.00E+00	-8.86E-10	-2.93E-08	-7.23E-04	-6.90E-01	0.00E+00	0.00E+00	-6.20E-01	0.00E+00	-4.05E-01	0.00E+00	8.02E-10	-7.16E-09	-4.67E-04	0.00E+00	-1.28E-01	0.00E+00	-4.05E-01	-8.93E-06	-4.05E-01	-5.87E-01	-1.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.50E+01
WH25914103C	-2.94E-03	-2.23E-02	-2.73E-04	-2.41E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.69E-03	0.00E+00	0.00E+00	-8.92E-10	-3.26E-08	-5.02E-04	-7.45E-01	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	-3.25E-01	0.00E+00	8.02E-10	-7.22E-09	-4.86E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.50E+01
WH25914104C	-2.94E-03	-2.23E-02	-2.73E-04	-2.41E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.69E-03	0.00E+00	0.00E+00	-8.92E-10	-3.26E-08	-5.02E-04	-7.45E-01	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	-3.25E-01	0.00E+00	8.02E-10	-7.22E-09	-4.86E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.50E+01
WH25914105C	-2.94E-03	-2.23E-02	-2.73E-04	-2.41E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.69E-03	0.00E+00	0.00E+00	-8.92E-10	-3.26E-08	-5.02E-04	-7.45E-01	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	-3.25E-01	0.00E+00	8.02E-10	-7.22E-09	-4.86E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.50E+01
WH25914107C	-2.94E-03	-2.23E-02	-2.73E-04	-2.41E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.69E-03	0.00E+00	0.00E+00	-8.92E-10	-3.26E-08	-5.02E-04	-7.45E-01	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	-3.25E-01	0.00E+00	8.02E-10	-7.22E-09	-4.86E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.50E+01
WH25914109C	-2.94E-03	-2.23E-02	-2.73E-04	-2.41E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.69E-03	0.00E+00	0.00E+00	-8.92E-10	-3.26E-08	-5.02E-04	-7.45E-01	0.00E+00	0.00E+00	-1.34E+00	0.00E+00	-3.25E-01	0.00E+00	8.02E-10	-7.22E-09	-4.86E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.50E+01
WH25914300C	-4.17E-03	-2.43E-02	-5.46E-04	-2.96E-02	0.00E+00	0.00E+00	-1.12E+00	-7.91E-04	1.30E-04	-3.04E-03	0.00E+00	0.00E+00	-1.21E-09	-9.52E-08	-6.16E-04	-7.31E-01	0.00E+00	0.00E+00	-1.24E+00	0.00E+00	-5.27E-01	0.00E+00	5.61E-10	-1.04E-08	-7.76E-04	0.00E+00	-1.27E-01	0.00E+00	-5.27E-01	-2.54E-05	-5.27E-01	-7.13E-01	-1.27E-01	0.00E+00	0.00E+00	0.00E+00	-6.94E+01
WH25914303C	-4.31E-03	-2.64E-02	-5.06E-04	-2.91E-02	0.00E+00	0.00E+00	-1.30E+00	-8.05E-04	1.28E-04	-3.06E-03	0.00E+00	0.00E+00	-1.22E-09	-9.64E-08	3.01E-04	-7.86E-01	0.00E+00	0.00E+00	-1.89E+00	0.00E+00	-4.38E-01	0.00E+00	5.61E-10	-1.04E-08	-7.87E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.26E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.88E+01
WH25914304C	-4.31E-03	-2.64E-02	-5.06E-04	-2.91E-02	0.00E+00	0.00E+00	-1.30E+00	-8.05E-04	1.28E-04	-3.06E-03	0.00E+00	0.00E+00	-1.22E-09	-9.64E-08	3.01E-04	-7.86E-01	0.00E+00	0.00E+00	-1.89E+00	0.00E+00	-4.38E-01	0.00E+00	5.61E-10	-1.04E-08	-7.87E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.26E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.88E+01
WH25914305C	-4.31E-03	-2.64E-02	-5.06E-04	-2.91E-02	0.00E+00	0.00E+00	-1.30E+00	-8.05E-04	1.28E-04	-3.06E-03	0.00E+00	0.00E+00	-1.22E-09	-9.64E-08	3.01E-04	-7.86E-01	0.00E+00	0.00E+00	-1.89E+00	0.00E+00	-4.38E-01	0.00E+00	5.61E-10	-1.04E-08	-7.87E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.26E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.88E+01
WH25914307C	-4.31E-03	-2.64E-02	-5.06E-04	-2.91E-02	0.00E+00	0.00E+00	-1.30E+00	-8.05E-04	1.28E-04	-3.06E-03	0.00E+00	0.00E+00	-1.22E-09	-9.64E-08	3.01E-04	-7.86E-01	0.00E+00	0.00E+00	-1.89E+00	0.00E+00	-4.38E-01	0.00E+00	5.61E-10	-1.04E-08	-7.87E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.26E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.88E+01
WH25914309C	-4.31E-03	-2.64E-02	-5.06E-04	-2.91E-02	0.00E+00	0.00E+00	-1.30E+00	-8.05E-04	1.28E-04	-3.06E-03	0.00E+00	0.00E+00	-1.22E-09	-9.64E-08	3.01E-04	-7.86E-01	0.00E+00	0.00E+00	-1.89E+00	0.00E+00	-4.38E-01	0.00E+00	5.61E-10	-1.04E-08	-7.87E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.26E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.88E+01
WH25914500C	-3.25E-03	-2.05E-02	-3.34E-04	-2.24E-02	0.00E+00	0.00E+00	-8.38E-01	-4.82E-04	2.93E-04	-1.57E-03	0.00E+00	0.00E+00	-8.37E-10	-2.89E-08	-1.20E-03	-1.92E+00	0.00E+00	0.00E+00	-8.26E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.90E-09	-4.73E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.29E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH25914503C	-3.25E-03	-2.05E-02	-3.34E-04	-2.24E-02	0.00E+00	0.00E+00	-8.38E-01	-4.82E-04	2.93E-04	-1.57E-03	0.00E+00	0.00E+00	-8.37E-10	-2.89E-08	-1.20E-03	-1.92E+00	0.00E+00	0.00E+00	-8.26E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.90E-09	-4.73E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.29E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH25914504C	-3.25E-03	-2.05E-02	-3.34E-04	-2.24E-02	0.00E+00	0.00E+00	-8.38E-01	-4.82E-04	2.93E-04	-1.57E-03	0.00E+00	0.00E+00	-8.37E-10	-2.89E-08	-1.20E-03	-1.92E+00	0.00E+00	0.00E+00	-8.26E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.90E-09	-4.73E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.29E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH25914505C	-3.25E-03	-2.05E-02	-3.34E-04	-2.24E-02	0.00E+00	0.00E+00	-8.38E-01	-4.82E-04	2.93E-04	-1.57E-03	0.00E+00	0.00E+00	-8.37E-10	-2.89E-08	-1.20E-03	-1.92E+00	0.00E+00	0.00E+00	-8.26E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.90E-09	-4.73E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.29E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH25914507C	-3.25E-03	-2.05E-02	-3.34E-04	-2.24E-02	0.00E+00	0.00E+00	-8.38E-01	-4.82E-04	2.93E-04	-1.57E-03	0.00E+00	0.00E+00	-8.37E-10	-2.89E-08	-1.20E-03	-1.92E+00	0.00E+00	0.00E+00	-8.26E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.90E-09	-4.73E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.29E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH25914509C	-3.25E-03	-2.05E-02	-3.34E-04	-2.24E-02	0.00E+00	0.00E+00	-8.38E-01	-4.82E-04	2.93E-04	-1.57E-03	0.00E+00	0.00E+00	-8.37E-10	-2.89E-08	-1.20E-03	-1.92E+00	0.00E+00	0.00E+00	-8.26E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.90E-09	-4.73E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.29E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH25914600C	-2.16E-03	-2.28E-02	1.37E-04	-2.31E-02	0.00E+00	0.00E+00	-5.70E-01	-3.27E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-7.35E-10	-1.80E-08	-3.16E-03	-7.94E-01	0.00E+00	0.00E+00	-4.74E-01	0.00E+00	-2.90E-01	0.00E+00	8.92E-10	-5.93E-09	-3.68E-04	0.00E+00	-1.23E-01	0.00E+00	-2.90E-01	-6.50E-06	-2.90E-01	-4.87E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.33E+01
WH25914603C	-2.16E-03	-2.28E-02	1.37E-04	-2.31E-02	0.00E+00	0.00E+00	-5.70E-01	-3.27E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-7.35E-10	-1.80E-08	-3.16E-03	-7.94E-01	0.00E+00	0.00E+00	-4.74E-01	0.00E+00	-2.90E-01	0.00E+00	8.92E-10	-5.93E-09	-3.68E-04	0.00E+00	-1.23E-01	0.00E+00	-2.90E-01	-6.50E-06	-2.90E-01	-4.87E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.33E+01
WH25914604C	-2.16E-03	-2.28E-02	1.37E-04	-2.31E-02	0.00E+00	0.00E+00	-5.70E-01	-3.27E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-7.35E-10	-1.80E-08	-3.16E-03	-7.94E-01	0.00E+00	0.00E+00	-4.74E-01	0.00E+00	-2.90E-01	0.00E+00	8.92E-10	-5.93E-09	-3.68E-04	0.00E+00	-1.23E-01	0.00E+00	-2.90E-01	-6.50E-06	-2.90E-01	-4.87E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.33E+01
WH25914605C	-2.16E-03	-2.28E-02	1.37E-04	-2.31E-02	0.00E+00	0.00E+00	-5.70E-01	-3.27E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-7.35E-10	-1.80E-08	-3.16E-03	-7.94E-01	0.00E+00	0.00E+00	-4.74E-01	0.00E+00	-2.90E-01	0.00E+00	8.92E-10	-5.93E-09	-3.68E-04	0.00E+00	-1.23E-01	0.00E+00	-2.90E-01	-6.50E-06	-2.90E-01	-4.87E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.33E+01
WH25914607C	-2.16E-03	-2.28E-02	1.37E-04	-2.31E-02	0.00E+00	0.00E+00	-5.70E-01	-3.27E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-7.35E-10	-1.80E-08	-3.16E-03	-7.94E-01	0.00E+00	0.00E+00	-4.74E-01	0.00E+00	-2.90E-01	0.00E+00	8.92E-10	-5.93E-09	-3.68E-04	0.00E+00	-1.23E-01	0.00E+00	-2.90E-01	-6.50E-06	-2.90E-01	-4.87E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.33E+01
WH25914609C	-2.16E-03	-2.28E-02	1.37E-04	-2.31E-02	0.00E+00	0.00E+00	-5.70E-01	-3.27E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-7.35E-10	-1.80E-08	-3.16E-03	-7.94E-01	0.00E+00	0.00E+00	-4.74E-01	0.00E+00	-2.90E-01	0.00E+00	8.92E-10	-5.93E-09	-3.68E-04	0.00E+00	-1.23E-01	0.00E+00	-2.90E-01	-6.50E-06	-2.90E-01	-4.87E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.33E+01
WH25914700C	-5.05E-03	-2.12E-01	-9.61E-04	-1.97E-01	0.00E+00	0.00E+00	-1.10E+00	-4.70E-04	-1.56E-04	-2.72E-03	0.00E+00	0.00E+00	-8.72E-10	-6.68E-08	-1.08E-01	-1.23E+01	0.00E+00	0.00E+00	-1.96E+00	0.00E+00	-3.32E+00	0.00E+00	-3.59E-09	-1.94E-08	-1.07E-03	0.00E+00	-5.86E-01	0.00E+00	-3.32E+00	-1.42E-05	-3.32E+00	-4.52E+00	-5.86E-01	0.00E+00	0.00E+00	0.00E+00	-4.69E+01
WH25914800C	-3.68E-03	-6.60E-02	-6.28E-04	-6.11E-02	0.00E+00	0.00E+00	-7.57E-01	-2.84E-04	-1.07E-04	-1.53E-03	0.00E+00	0.00E+00	-6.80E-10	-4.66E-08	-1.07E-01	-8.28E-01	0.00E+00	0.00E+00	-1.90E+00	0.00E+00	-3.13E+00	0.00E+00	-2.26E-09	-9.47E-09	-7.03E-04	0.00E+00	-1.40E-01	0.00E+00	-3.13E+00	-9.46E-06	-3.13E+00	-9.54E-01	-1.40E-01	0.00E+00	0.00E+00	0.00E+00	-4.37E+01
WH25915000C	-1.39E-02	-1.78E-01	-2.62E-03	-1.75E-01	0.00E+00	0.00E+00	-2.30E+00	-8.78E-04	-4.42E-04	-5.62E-03	0.00E+00	0.00E+00	-1.50E-09	-1.03E-07	-3.07E-03	-5.13E+00	0.00E+00	0.00E+00	-1.99E+00	0.00E+00	-1.32E+00	0.00E+00	-6.87E-09	-2.25E-08	-1.68E-03	0.00E+00	-8.32E-01	0.00E+00	-1.32E+00	-2.89E-05	-1.32E+00	-2.15E+00	-8.32E-01	0.00E+00	0.00E+00	0.00E+00	-8.43E+01
WH25915200C	-6.79E-04	6.73E-02	2.04E-03	6.53E-02	0.00E+00	0.00E+00	1.66E-01	-1.31E-04	3.07E-04	-3.39E-05	0.00E+00	0.00E+00	-7.92E-11	-1.15E-08	2.80E-03	-1.54E-01	0.00E+00	0.00E+00	1.51E-01	0.00E+00	6.21E-01	0.00E+00	5.32E-09	4.56E-10	-5.62E-06	0.00E+00	1.86E-02	0.00E+00	6.21E-01	-4.59E-06	6.21E-01	6.40E-01	1.86E-02	0.00E+00	0.00E+00	0.00E+00	3.82E+00
WH25915400C	-5.05E-03	-2.12E-01	-9.61E-04	-1.97E-01	0.00E+00	0.00E+00	-1.10E+00	-4.70E-04	-1.56E-04	-2.72E-03	0.00E+00	0.00E+00	-8.72E-10	-6.68E-08	-1.08E-01	-1.23E+01	0.00E+00	0.00E+00	-1.96E+00	0.00E+00	-3.32E+00	0.00E+00	-3.59E-09	-1.94E-08	-1.07E-03	0.00E+00	-5.86E-01	0.00E+00	-3.32E+00	-1.42E-05	-3.32E+00	-4.52E+00	-5.86E-01	0.00E+00	0.00E+00	0.00E+00	-4.69E+01
WH25915500C	-5.91E-03	-9.45E-02	-1.68E-03	-9.28E-02	0.00E+00	0.00E+00	-1.53E+00	-5.80E-04	-2.89E-04	-3.66E-03	0.00E+00	0.00E+00	-1.08E-09	-6.75E-08	-1.87E-03	-1.23E+00	0.00E+00	0.00E+00	-1.35E+00	0.00E+00	-9.04E-01	0.00E+00	-4.45E-09	-1.44E-08	-1.12E-03	0.00E+00	-2.40E-01	0.00E+00	-9.04E-01	-1.72E-05	-9.04E-01	-1.14E+00	-2.40E-01	0.00E+00	0.00E+00	0.00E+00	-5.76E+01
WH25915900C	-5.69E-03	-1.83E-01	-2.00E-04	-1.56E-01	0.00E+00	0.00E+00	-1.01E+00	-5.29E-04	-9.16E-05	-3.24E-03	0.00E+00	0.00E+00	-7.96E-10	-5.91E-08	-1.05E-01	-1.29E+01	0.00E+00	0.00E+00	-1.97E+00	0.00E+00	-3.08E+00	0.00E+00	-8.39E-10	-1.96E-08	-1.04E-03	0.00E+00	-4.86E-01	0.00E+00	-3.08E+00	-2.24E-05	-3.08E+00	-4.48E+00	-4.86E-01	0.00E+00	0.00E+00	0.00E+00	-5.11E+01
WH25916100C	-5.35E-03	-1.57E-01	-4.60E-05	-1.37E-01	0.00E+00	0.00E+00	-1.06E+00	-4.34E-04	-2.00E-04	-3.68E-03	0.00E+00	0.00E+00	-7.92E-10	-7.71E-08	-1.05E-01	-1.16E+01	0.00E+00	0.00E+00	-1.83E+00	0.00E+00	-3.08E+00	0.00E+00	-6.11E-10	-1.86E-08	-7.95E-04	0.00E+00	-3.26E-01	0.00E+00	-3.08E+00	-2.58E-05	-3.08E+00	-4.07E+00	-3.26E-01	0.00E+00	0.00E+00	0.00E+00	-8.18E+01
WH25916500C	-1.25E-04	4.51E-02	3.24E-03	4.19E-02	0.00E+00	0.00E+00	3.93E-01	-1.31E-04	7.32E-04	-1.57E-04	0.00E+00	0.00E+00	-3.83E-11	-6.70E-09	3.45E-03	-8.13E-02	0.00E+00	0.00E+00	3.61E-01	0.00E+00	7.78E-01	0.00E+00	6.26E-09	1.28E-09	4.98E-06	0.00E+00	5.10E-02	0.00E+00	7.78E-01	-4.60E-06	7.78E-01	8.29E-01	5.10E-02	0.00E+00	0.00E+00	0.00E+00	1.19E+01
WH25916600C	-9.92E-03	-1.14E-01	-2.47E-03	-1.12E-01	0.00E+00	0.00E+00	-2.50E+00	-9.81E-04	-4.62E-04	-5.88E-03	0.00E+00	0.00E+00	-1.54E-09	-1.14E-07	-2.62E-03	-1.14E+00	0.00E+00	0.00E+00	-2.10E+00	0.00E+00	-1.18E+00	0.00E+00	-5.92E-09	-2.14E-08	-1.75E-03	0.00E+00	-2.53E-01	0.00E+00	-1.18E+00	-2.87E-05	-1.18E+00	-1.43E+00	-2.53E-01	0.00E+00	0.00E+00	0.00E+00	-8.95E+01
WH25916603C	-7.47E-03	-6.39E-02	-1.60E-03	-5.78E-02	0.00E+00	0.00E+00	-1.86E+00	-7.35E-04	-3.16E-04	-4.31E-03	0.00E+00	0.00E+00	-1.13E-09	-9.61E-08	-1.06E-01	-6.25E-01	0.00E+00	0.00E+00	-3.08E+00	0.00E+00	-3.10E+00	0.00E+00	-2.43E-09	-1.19E-08	-1.20E-03	0.00E+00	-1.34E-01	0.00E+00	-3.10E+00	-2.53E-05	-3.10E+00	-8.46E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-8.07E+01
WH25916604C	-7.47E-03	-6.39E-02	-1.60E-03	-5.78E-02	0.00E+00	0.00E+00	-1.86E+00	-7.35E-04	-3.16E-04	-4.31E-03	0.00E+00	0.00E+00	-1.13E-09	-9.61E-08	-1.06E-01	-6.25E-01	0.00E+00	0.00E+00	-3.08E+00	0.00E+00	-3.10E+00	0.00E+00	-2.43E-09	-1.19E-08	-1.20E-03	0.00E+00	-1.34E-01	0.00E+00	-3.10E+00	-2.53E-05	-3.10E+00	-8.46E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-8.07E+01
WH25916605C	-7.47E-03	-6.39E-02	-1.60E-03	-5.78E-02	0.00E+00	0.00E+00	-1.86E+00	-7.35E-04	-3.16E-04	-4.31E-03	0.00E+00	0.00E+00	-1.13E-09	-9.61E-08	-1.06E-01	-6.25E-01	0.00E+00	0.00E+00	-3.08E+00	0.00E+00	-3.10E+00	0.00E+00	-2.43E-09	-1.19E-08	-1.20E-03	0.00E+00	-1.34E-01	0.00E+00	-3.10E+00	-2.53E-05	-3.10E+00	-8.46E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-8.07E+01
WH25916607C	-7.47E-03	-6.39E-02	-1.60E-03	-5.78E-02	0.00E+00	0.00E+00	-1.86E+00	-7.35E-04	-3.16E-04	-4.31E-03	0.00E+00	0.00E+00	-1.13E-09	-9.61E-08	-1.06E-01	-6.25E-01	0.00E+00	0.00E+00	-3.08E+00	0.00E+00	-3.10E+00	0.00E+00	-2.43E-09	-1.19E-08	-1.20E-03	0.00E+00	-1.34E-01	0.00E+00	-3.10E+00	-2.53E-05	-3.10E+00	-8.46E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-8.07E+01
WH25916609C	-7.47E-03	-6.39E-02	-1.60E-03	-5.78E-02	0.00E+00	0.00E+00	-1.86E+00	-7.35E-04	-3.16E-04	-4.31E-03	0.00E+00	0.00E+00	-1.13E-09	-9.61E-08	-1.06E-01	-6.25E-01	0.00E+00	0.00E+00	-3.08E+00	0.00E+00	-3.10E+00	0.00E+00	-2.43E-09	-1.19E-08	-1.20E-03	0.00E+00	-1.34E-01	0.00E+00	-3.10E+00	-2.53E-05	-3.10E+00	-8.46E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-8.07E+01
WH25916700C	-1.05E-02	-1.19E-01	-2.60E-03	-1.17E-01	0.00E+00	0.00E+00	-2.65E+00	-1.04E-03	-4.90E-04	-6.23E-03	0.00E+00	0.00E+00	-1.62E-09	-1.22E-07	-2.76E-03	-1.22E+00	0.00E+00	0.00E+00	-2.22E+00	0.00E+00	-1.24E+00	0.00E+00	-6.21E-09	-2.26E-08	-1.85E-03	0.00E+00	-2.69E-01	0.00E+00	-1.24E+00	-3.04E-05	-1.24E+00	-1.51E+00	-2.69E-01	0.00E+00	0.00E+00	0.00E+00	-9.47E+01
WH25916800C	-9.92E-03	-1.15E-01	-2.48E-03	-1.13E-01	0.00E+00	0.00E+00	-2.50E+00	-9.81E-04	-4.64E-04	-5.89E-03	0.00E+00	0.00E+00	-1.55E-09	-1.14E-07	-2.64E-03	-1.14E+00	0.00E+00	0.00E+00	-2.11E+00	0.00E+00	-1.19E+00	0.00E+00	-5.98E-09	-2.15E-08	-1.75E-03	0.00E+00	-2.54E-01	0.00E+00	-1.19E+00	-2.87E-05	-1.19E+00	-1.45E+00	-2.54E-01	0.00E+00	0.00E+00	0.00E+00	-8.98E+01
WH25916900C	-1.05E-02	-1.21E-01	-2.61E-03	-1.18E-01	0.00E+00	0.00E+00	-2.66E+00	-1.04E-03	-4.91E-04	-6.24E-03	0.00E+00	0.00E+00	-1.63E-09	-1.22E-07	-2.78E-03	-1.22E+00	0.00E+00	0.00E+00	-2.23E+00	0.00E+00	-1.25E+00	0.00E+00	-6.27E-09	-2.27E-08	-1.85E-03	0.00E+00	-2.70E-01	0.00E+00	-1.25E+00	-3.05E-05	-1.25E+00	-1.52E+00	-2.70E-01	0.00E+00	0.00E+00	0.00E+00	-9.50E+01
WH25917300C	-1.73E-03	7.35E-02	1.93E-03	7.15E-02	0.00E+00	0.00E+00	-2.75E-01	-2.57E-04	3.94E-04	-5.99E-04	0.00E+00	0.00E+00	-3.56E-10	-2.51E-08	7.93E-03	-2.60E-01	0.00E+00	0.00E+00	-2.03E-01	0.00E+00	6.36E-01	0.00E+00	5.67E-09	-1.94E-09	-1.87E-04	0.00E+00	-2.99E-02	0.00E+00	6.36E-01	-9.17E-06	6.36E-01	6.07E-01	-2.99E-02	0.00E+00	0.00E+00	0.00E+00	-1.08E+01
WH25917400C	-5.52E-03	-5.48E-01	-7.96E-04	-5.50E-01	0.00E+00	0.00E+00	-2.91E+00	-4.35E-04	5.24E-05	-3.72E-03	0.00E+00	0.00E+00	-8.21E-10	-7.46E-08	-1.09E-01	-3.37E+01	0.00E+00	0.00E+00	-1.95E+00	0.00E+00	-3.09E+00	0.00E+00	-1.13E-09	-3.01E-08	-1.01E-03	0.00E+00	-4.86E+00	0.00E+00	-3.09E+00	-1.32E-05	-3.09E+00	-6.29E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-5.01E+01
WH26841100C	-1.40E-02	-1.25E-01	-2.27E-03	-1.23E-01	0.00E+00	0.00E+00	-2.27E+00	-8.90E-04	-4.23E-04	-5.38E-03	0.00E+00	0.00E+00	-1.33E-09	-1.04E-07	-2.53E-03	-3.03E+00	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-1.06E+00	0.00E+00	-5.50E-09	-1.99E-08	-1.58E-03	0.00E+00	-5.17E-01	0.00E+00	-1.06E+00	-2.72E-05	-1.06E+00	-1.57E+00	-5.17E-01	0.00E+00	0.00E+00	0.00E+00	-7.99E+01
WH26841103C	-3.95E-03	-1.67E-02	-5.24E-04	-1.78E-02	0.00E+00	0.00E+00	-1.34E+00	-8.88E-04	3.37E-04	-2.28E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-7.18E-04	-2.08E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-3.88E-01	0.00E+00	1.05E-09	-7.52E-09	-6.29E-04	0.00E+00	-1.77E-01	0.00E+00	-3.88E-01	-1.70E-05	-3.88E-01	-6.96E-01	-1.77E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+01
WH26841104C	-3.95E-03	-1.67E-02	-5.24E-04	-1.78E-02	0.00E+00	0.00E+00	-1.34E+00	-8.88E-04	3.37E-04	-2.28E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-7.18E-04	-2.08E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-3.88E-01	0.00E+00	1.05E-09	-7.52E-09	-6.29E-04	0.00E+00	-1.77E-01	0.00E+00	-3.88E-01	-1.70E-05	-3.88E-01	-6.96E-01	-1.77E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+01
WH26841105C	-3.95E-03	-1.67E-02	-5.24E-04	-1.78E-02	0.00E+00	0.00E+00	-1.34E+00	-8.88E-04	3.37E-04	-2.28E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-7.18E-04	-2.08E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-3.88E-01	0.00E+00	1.05E-09	-7.52E-09	-6.29E-04	0.00E+00	-1.77E-01	0.00E+00	-3.88E-01	-1.70E-05	-3.88E-01	-6.96E-01	-1.77E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+01
WH26841107C	-3.95E-03	-1.67E-02	-5.24E-04	-1.78E-02	0.00E+00	0.00E+00	-1.34E+00	-8.88E-04	3.37E-04	-2.28E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-7.18E-04	-2.08E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-3.88E-01	0.00E+00	1.05E-09	-7.52E-09	-6.29E-04	0.00E+00	-1.77E-01	0.00E+00	-3.88E-01	-1.70E-05	-3.88E-01	-6.96E-01	-1.77E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+01
WH26841109C	-3.95E-03	-1.67E-02	-5.24E-04	-1.78E-02	0.00E+00	0.00E+00	-1.34E+00	-8.88E-04	3.37E-04	-2.28E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-7.18E-04	-2.08E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-3.88E-01	0.00E+00	1.05E-09	-7.52E-09	-6.29E-04	0.00E+00	-1.77E-01	0.00E+00	-3.88E-01	-1.70E-05	-3.88E-01	-6.96E-01	-1.77E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+01
WH26841200C	-3.85E-03	-2.65E-02	-5.36E-04	-2.64E-02	0.00E+00	0.00E+00	-1.35E+00	-8.88E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-9.37E-04	-2.13E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.08E-10	-8.17E-09	-6.33E-04	0.00E+00	-2.29E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.24E-01	-2.29E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH26841203C	-3.85E-03	-2.65E-02	-5.36E-04	-2.64E-02	0.00E+00	0.00E+00	-1.35E+00	-8.88E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-9.37E-04	-2.13E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.08E-10	-8.17E-09	-6.33E-04	0.00E+00	-2.29E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.24E-01	-2.29E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH26841204C	-3.85E-03	-2.65E-02	-5.36E-04	-2.64E-02	0.00E+00	0.00E+00	-1.35E+00	-8.88E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-9.37E-04	-2.13E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.08E-10	-8.17E-09	-6.33E-04	0.00E+00	-2.29E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.24E-01	-2.29E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH26841205C	-3.85E-03	-2.65E-02	-5.36E-04	-2.64E-02	0.00E+00	0.00E+00	-1.35E+00	-8.88E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-9.37E-04	-2.13E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.08E-10	-8.17E-09	-6.33E-04	0.00E+00	-2.29E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.24E-01	-2.29E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH26841207C	-3.85E-03	-2.65E-02	-5.36E-04	-2.64E-02	0.00E+00	0.00E+00	-1.35E+00	-8.88E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-9.37E-04	-2.13E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.08E-10	-8.17E-09	-6.33E-04	0.00E+00	-2.29E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.24E-01	-2.29E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH26841209C	-3.85E-03	-2.65E-02	-5.36E-04	-2.64E-02	0.00E+00	0.00E+00	-1.35E+00	-8.88E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-9.37E-04	-2.13E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.08E-10	-8.17E-09	-6.33E-04	0.00E+00	-2.29E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.24E-01	-2.29E-01	0.00E+00	0.00E+00	0.00E+00	-4.21E+01
WH26851100C	-7.61E-03	-7.30E-02	-1.22E-03	-6.50E-02	0.00E+00	0.00E+00	-1.46E+00	-5.60E-04	-2.88E-04	-3.50E-03	0.00E+00	0.00E+00	-8.21E-10	-6.35E-08	-9.21E-04	-2.54E+00	0.00E+00	0.00E+00	-1.78E+00	0.00E+00	-4.31E-01	0.00E+00	-2.18E-09	-1.12E-08	-1.02E-03	0.00E+00	-3.37E-01	0.00E+00	-4.31E-01	-1.92E-05	-4.31E-01	-7.98E-01	-3.37E-01	0.00E+00	0.00E+00	0.00E+00	-4.70E+01
WH26851103C	-3.38E-03	-2.15E-02	-2.96E-04	-2.10E-02	0.00E+00	0.00E+00	-1.04E+00	-5.51E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.63E-10	-3.23E-08	-7.98E-04	-1.98E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.62E-01	0.00E+00	8.19E-10	-5.95E-09	-5.02E-04	0.00E+00	-2.28E-01	0.00E+00	-3.62E-01	-1.26E-05	-3.62E-01	-6.97E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH26851104C	-3.38E-03	-2.15E-02	-2.96E-04	-2.10E-02	0.00E+00	0.00E+00	-1.04E+00	-5.51E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.63E-10	-3.23E-08	-7.98E-04	-1.98E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.62E-01	0.00E+00	8.19E-10	-5.95E-09	-5.02E-04	0.00E+00	-2.28E-01	0.00E+00	-3.62E-01	-1.26E-05	-3.62E-01	-6.97E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH26851105C	-3.38E-03	-2.15E-02	-2.96E-04	-2.10E-02	0.00E+00	0.00E+00	-1.04E+00	-5.51E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.63E-10	-3.23E-08	-7.98E-04	-1.98E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.62E-01	0.00E+00	8.19E-10	-5.95E-09	-5.02E-04	0.00E+00	-2.28E-01	0.00E+00	-3.62E-01	-1.26E-05	-3.62E-01	-6.97E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH26851107C	-3.38E-03	-2.15E-02	-2.96E-04	-2.10E-02	0.00E+00	0.00E+00	-1.04E+00	-5.51E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.63E-10	-3.23E-08	-7.98E-04	-1.98E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.62E-01	0.00E+00	8.19E-10	-5.95E-09	-5.02E-04	0.00E+00	-2.28E-01	0.00E+00	-3.62E-01	-1.26E-05	-3.62E-01	-6.97E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH26851109C	-3.38E-03	-2.15E-02	-2.96E-04	-2.10E-02	0.00E+00	0.00E+00	-1.04E+00	-5.51E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.63E-10	-3.23E-08	-7.98E-04	-1.98E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.62E-01	0.00E+00	8.19E-10	-5.95E-09	-5.02E-04	0.00E+00	-2.28E-01	0.00E+00	-3.62E-01	-1.26E-05	-3.62E-01	-6.97E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH26851200C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH26851203C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH26851204C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH26851205C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH26851207C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH26851209C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH26861100C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH26861103C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH26861104C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH26861105C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH26861107C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH26861109C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH26861200C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH26861203C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH26861204C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH26861205C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH26861207C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH26861209C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH26871100C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01
WH26871103C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01
WH26871104C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01
WH26871105C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01
WH26871107C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01
WH26871109C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01

WH26871200C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH26871203C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH26871204C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH26871205C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH26871207C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH26871209C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-5.99E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH26881100C	-3.74E-03	-1.17E-02	-4.44E-04	-1.55E-02	0.00E+00	0.00E+00	-1.24E+00	-7.79E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-6.81E-04	-1.48E+00	0.00E+00	0.00E+00	-1.51E+00	0.00E+00	-3.80E-01	0.00E+00	1.09E-09	-7.46E-09	-5.93E-04	0.00E+00	-1.71E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.84E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH26881103C	-3.74E-03	-1.17E-02	-4.44E-04	-1.55E-02	0.00E+00	0.00E+00	-1.24E+00	-7.79E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-6.81E-04	-1.48E+00	0.00E+00	0.00E+00	-1.51E+00	0.00E+00	-3.80E-01	0.00E+00	1.09E-09	-7.46E-09	-5.93E-04	0.00E+00	-1.71E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.84E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH26881104C	-3.74E-03	-1.17E-02	-4.44E-04	-1.55E-02	0.00E+00	0.00E+00	-1.24E+00	-7.79E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-6.81E-04	-1.48E+00	0.00E+00	0.00E+00	-1.51E+00	0.00E+00	-3.80E-01	0.00E+00	1.09E-09	-7.46E-09	-5.93E-04	0.00E+00	-1.71E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.84E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH26881105C	-3.74E-03	-1.17E-02	-4.44E-04	-1.55E-02	0.00E+00	0.00E+00	-1.24E+00	-7.79E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-6.81E-04	-1.48E+00	0.00E+00	0.00E+00	-1.51E+00	0.00E+00	-3.80E-01	0.00E+00	1.09E-09	-7.46E-09	-5.93E-04	0.00E+00	-1.71E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.84E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH26881107C	-3.74E-03	-1.17E-02	-4.44E-04	-1.55E-02	0.00E+00	0.00E+00	-1.24E+00	-7.79E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-6.81E-04	-1.48E+00	0.00E+00	0.00E+00	-1.51E+00	0.00E+00	-3.80E-01	0.00E+00	1.09E-09	-7.46E-09	-5.93E-04	0.00E+00	-1.71E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.84E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH26881109C	-3.74E-03	-1.17E-02	-4.44E-04	-1.55E-02	0.00E+00	0.00E+00	-1.24E+00	-7.79E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-6.81E-04	-1.48E+00	0.00E+00	0.00E+00	-1.51E+00	0.00E+00	-3.80E-01	0.00E+00	1.09E-09	-7.46E-09	-5.93E-04	0.00E+00	-1.71E-01	0.00E+00	-3.80E-01	-1.50E-05	-3.80E-01	-6.84E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH26881200C	-3.65E-03	-2.08E-02	-4.56E-04	-2.48E-02	0.00E+00	0.00E+00	-1.25E+00	-7.79E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.77E-04	-1.51E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.48E-10	-8.13E-09	-5.97E-04	0.00E+00	-2.22E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.92E-01	-2.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH26881203C	-3.65E-03	-2.08E-02	-4.56E-04	-2.48E-02	0.00E+00	0.00E+00	-1.25E+00	-7.79E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.77E-04	-1.51E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.48E-10	-8.13E-09	-5.97E-04	0.00E+00	-2.22E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.92E-01	-2.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH26881204C	-3.65E-03	-2.08E-02	-4.56E-04	-2.48E-02	0.00E+00	0.00E+00	-1.25E+00	-7.79E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.77E-04	-1.51E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.48E-10	-8.13E-09	-5.97E-04	0.00E+00	-2.22E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.92E-01	-2.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH26881205C	-3.65E-03	-2.08E-02	-4.56E-04	-2.48E-02	0.00E+00	0.00E+00	-1.25E+00	-7.79E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.77E-04	-1.51E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.48E-10	-8.13E-09	-5.97E-04	0.00E+00	-2.22E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.92E-01	-2.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH26881207C	-3.65E-03	-2.08E-02	-4.56E-04	-2.48E-02	0.00E+00	0.00E+00	-1.25E+00	-7.79E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.77E-04	-1.51E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.48E-10	-8.13E-09	-5.97E-04	0.00E+00	-2.22E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.92E-01	-2.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH26881209C	-3.65E-03	-2.08E-02	-4.56E-04	-2.48E-02	0.00E+00	0.00E+00	-1.25E+00	-7.79E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.77E-04	-1.51E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.48E-10	-8.13E-09	-5.97E-04	0.00E+00	-2.22E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.92E-01	-2.22E-01	0.00E+00	0.00E+00	0.00E+00	-4.03E+01
WH26891100C	-3.77E-03	-8.86E-03	-4.53E-04	-1.07E-02	0.00E+00	0.00E+00	-1.09E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-7.18E-04	-2.09E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.67E-01	0.00E+00	1.15E-09	-4.85E-09	-2.90E-04	0.00E+00	-2.18E-01	0.00E+00	-3.67E-01	-1.61E-05	-3.67E-01	-7.32E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.79E+01
WH26891103C	-3.77E-03	-8.86E-03	-4.53E-04	-1.07E-02	0.00E+00	0.00E+00	-1.09E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-7.18E-04	-2.09E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.67E-01	0.00E+00	1.15E-09	-4.85E-09	-2.90E-04	0.00E+00	-2.18E-01	0.00E+00	-3.67E-01	-1.61E-05	-3.67E-01	-7.32E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.79E+01
WH26891104C	-3.77E-03	-8.86E-03	-4.53E-04	-1.07E-02	0.00E+00	0.00E+00	-1.09E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-7.18E-04	-2.09E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.67E-01	0.00E+00	1.15E-09	-4.85E-09	-2.90E-04	0.00E+00	-2.18E-01	0.00E+00	-3.67E-01	-1.61E-05	-3.67E-01	-7.32E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.79E+01
WH26891105C	-3.77E-03	-8.86E-03	-4.53E-04	-1.07E-02	0.00E+00	0.00E+00	-1.09E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-7.18E-04	-2.09E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.67E-01	0.00E+00	1.15E-09	-4.85E-09	-2.90E-04	0.00E+00	-2.18E-01	0.00E+00	-3.67E-01	-1.61E-05	-3.67E-01	-7.32E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.79E+01
WH26891107C	-3.77E-03	-8.86E-03	-4.53E-04	-1.07E-02	0.00E+00	0.00E+00	-1.09E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-7.18E-04	-2.09E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.67E-01	0.00E+00	1.15E-09	-4.85E-09	-2.90E-04	0.00E+00	-2.18E-01	0.00E+00	-3.67E-01	-1.61E-05	-3.67E-01	-7.32E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.79E+01
WH26891109C	-3.77E-03	-8.86E-03	-4.53E-04	-1.07E-02	0.00E+00	0.00E+00	-1.09E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-7.18E-04	-2.09E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.67E-01	0.00E+00	1.15E-09	-4.85E-09	-2.90E-04	0.00E+00	-2.18E-01	0.00E+00	-3.67E-01	-1.61E-05	-3.67E-01	-7.32E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.79E+01
WH26891200C	-3.77E-03	-1.72E-02	-4.60E-04	-1.73E-02	0.00E+00	0.00E+00	-1.10E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.94E-04	-2.12E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	8.81E-10	-5.42E-09	-2.96E-04	0.00E+00	-2.36E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.37E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH26891203C	-3.77E-03	-1.72E-02	-4.60E-04	-1.73E-02	0.00E+00	0.00E+00	-1.10E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.94E-04	-2.12E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	8.81E-10	-5.42E-09	-2.96E-04	0.00E+00	-2.36E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.37E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH26891204C	-3.77E-03	-1.72E-02	-4.60E-04	-1.73E-02	0.00E+00	0.00E+00	-1.10E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.94E-04	-2.12E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	8.81E-10	-5.42E-09	-2.96E-04	0.00E+00	-2.36E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.37E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH26891205C	-3.77E-03	-1.72E-02	-4.60E-04	-1.73E-02	0.00E+00	0.00E+00	-1.10E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.94E-04	-2.12E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	8.81E-10	-5.42E-09	-2.96E-04	0.00E+00	-2.36E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.37E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH26891207C	-3.77E-03	-1.72E-02	-4.60E-04	-1.73E-02	0.00E+00	0.00E+00	-1.10E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.94E-04	-2.12E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	8.81E-10	-5.42E-09	-2.96E-04	0.00E+00	-2.36E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.37E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH26891209C	-3.77E-03	-1.72E-02	-4.60E-04	-1.73E-02	0.00E+00	0.00E+00	-1.10E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.94E-04	-2.12E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	8.81E-10	-5.42E-09	-2.96E-04	0.00E+00	-2.36E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.37E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH26912000C	-5.37E-03	-5.75E-02	-6.99E-04	-5.44E-02	0.00E+00	0.00E+00	-8.43E-01	-2.96E-04	-1.77E-04	-1.83E-03	0.00E+00	0.00E+00	-8.56E-10	-5.17E-08	-1.07E-01	-1.18E+00	0.00E+00	0.00E+00	-1.96E+00	0.00E+00	-3.07E+00	0.00E+00	-2.20E-09	-9.46E-09	-7.60E-04	0.00E+00	-1.79E-01	0.00E+00	-3.07E+00	-9.93E-06	-3.07E+00	-1.04E+00	-1.79E-01	0.00E+00	0.00E+00	0.00E+00	-3.87E+01
WH26912003C	-2.70E-03	-2.26E-02	-1.23E-04	-2.66E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH26912004C	-2.70E-03	-2.26E-02	-1.23E-04	-2.66E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH26912005C	-2.70E-03	-2.26E-02	-1.23E-04	-2.66E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH26912007C	-2.70E-03	-2.26E-02	-1.23E-04	-2.66E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH26912009C	-2.70E-03	-2.26E-02	-1.23E-04	-2.66E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH26912200C	-2.39E-03	-7.64E-03	9.71E-04	-5.12E-03	0.00E+00	0.00E+00	-1.72E-01	-2.35E-04	3.03E-04	-1.03E-03	0.00E+00	0.00E+00	-3.87E-10	-2.18E-08	5.32E-04	-8.08E-01	0.00E+00	0.00E+00	-2.60E-01	0.00E+00	6.84E-02	0.00E+00	1.91E-09	-5.15E-09	-2.71E-04	0.00E+00	-7.31E-02	0.00E+00	6.84E-02	-7.84E-06	6.84E-02	-1.24E-01	-7.31E-02	0.00E+00	0.00E+00	0.00E+00	-1.69E+01
WH26912203C	-2.39E-03	-7.64E-03	9.71E-04	-5.12E-03	0.00E+00	0.00E+00	-1.72E-01	-2.35E-04	3.03E-04	-1.03E-03	0.00E+00	0.00E+00	-3.87E-10	-2.18E-08	5.32E-04	-8.08E-01	0.00E+00	0.00E+00	-2.60E-01	0.00E+00	6.84E-02	0.00E+00	1.91E-09	-5.15E-09	-2.71E-04	0.00E+00	-7.31E-02	0.00E+00	6.84E-02	-7.84E-06	6.84E-02	-1.24E-01	-7.31E-02	0.00E+00	0.00E+00	0.00E+00	-1.69E+01
WH26912204C	-2.39E-03	-7.64E-03	9.71E-04	-5.12E-03	0.00E+00	0.00E+00	-1.72E-01	-2.35E-04	3.03E-04	-1.03E-03	0.00E+00	0.00E+00	-3.87E-10	-2.18E-08	5.32E-04	-8.08E-01	0.00E+00	0.00E+00	-2.60E-01	0.00E+00	6.84E-02	0.00E+00	1.91E-09	-5.15E-09	-2.71E-04	0.00E+00	-7.31E-02	0.00E+00	6.84E-02	-7.84E-06	6.84E-02	-1.24E-01	-7.31E-02	0.00E+00	0.00E+00	0.00E+00	-1.69E+01
WH26912205C	-2.39E-03	-7.64E-03	9.71E-04	-5.12E-03	0.00E+00	0.00E+00	-1.72E-01	-2.35E-04	3.03E-04	-1.03E-03	0.00E+00	0.00E+00	-3.87E-10	-2.18E-08	5.32E-04	-8.08E-01	0.00E+00	0.00E+00	-2.60E-01	0.00E+00	6.84E-02	0.00E+00	1.91E-09	-5.15E-09	-2.71E-04	0.00E+00	-7.31E-02	0.00E+00	6.84E-02	-7.84E-06	6.84E-02	-1.24E-01	-7.31E-02	0.00E+00	0.00E+00	0.00E+00	-1.69E+01
WH26912207C	-2.39E-03	-7.64E-03	9.71E-04	-5.12E-03	0.00E+00	0.00E+00	-1.72E-01	-2.35E-04	3.03E-04	-1.03E-03	0.00E+00	0.00E+00	-3.87E-10	-2.18E-08	5.32E-04	-8.08E-01	0.00E+00	0.00E+00	-2.60E-01	0.00E+00	6.84E-02	0.00E+00	1.91E-09	-5.15E-09	-2.71E-04	0.00E+00	-7.31E-02	0.00E+00	6.84E-02	-7.84E-06	6.84E-02	-1.24E-01	-7.31E-02	0.00E+00	0.00E+00	0.00E+00	-1.69E+01
WH26912209C	-2.39E-03	-7.64E-03	9.71E-04	-5.12E-03	0.00E+00	0.00E+00	-1.72E-01	-2.35E-04	3.03E-04	-1.03E-03	0.00E+00	0.00E+00	-3.87E-10	-2.18E-08	5.32E-04	-8.08E-01	0.00E+00	0.00E+00	-2.60E-01	0.00E+00	6.84E-02	0.00E+00	1.91E-09	-5.15E-09	-2.71E-04	0.00E+00	-7.31E-02	0.00E+00	6.84E-02	-7.84E-06	6.84E-02	-1.24E-01	-7.31E-02	0.00E+00	0.00E+00	0.00E+00	-1.69E+01
WH26912400C	-3.72E-03	5.49E-03	1.25E-03	8.72E-03	0.00E+00	0.00E+00	-6.38E-01	-3.33E-04	8.53E-05	-2.96E-03	0.00E+00	0.00E+00	-4.73E-10	-6.74E-08	1.23E-03	-7.81E-01	0.00E+00	0.00E+00	-4.60E-01	0.00E+00	1.18E-01	0.00E+00	2.15E-09	-7.32E-09	-5.30E-04	0.00E+00	-6.54E-02	0.00E+00	1.18E-01	-2.52E-05	1.18E-01	-3.26E-03	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH26912403C	-3.72E-03	5.49E-03	1.25E-03	8.72E-03	0.00E+00	0.00E+00	-6.38E-01	-3.33E-04	8.53E-05	-2.96E-03	0.00E+00	0.00E+00	-4.73E-10	-6.74E-08	1.23E-03	-7.81E-01	0.00E+00	0.00E+00	-4.60E-01	0.00E+00	1.18E-01	0.00E+00	2.15E-09	-7.32E-09	-5.30E-04	0.00E+00	-6.54E-02	0.00E+00	1.18E-01	-2.52E-05	1.18E-01	-3.26E-03	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH26912404C	-3.72E-03	5.49E-03	1.25E-03	8.72E-03	0.00E+00	0.00E+00	-6.38E-01	-3.33E-04	8.53E-05	-2.96E-03	0.00E+00	0.00E+00	-4.73E-10	-6.74E-08	1.23E-03	-7.81E-01	0.00E+00	0.00E+00	-4.60E-01	0.00E+00	1.18E-01	0.00E+00	2.15E-09	-7.32E-09	-5.30E-04	0.00E+00	-6.54E-02	0.00E+00	1.18E-01	-2.52E-05	1.18E-01	-3.26E-03	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH26912405C	-3.72E-03	5.49E-03	1.25E-03	8.72E-03	0.00E+00	0.00E+00	-6.38E-01	-3.33E-04	8.53E-05	-2.96E-03	0.00E+00	0.00E+00	-4.73E-10	-6.74E-08	1.23E-03	-7.81E-01	0.00E+00	0.00E+00	-4.60E-01	0.00E+00	1.18E-01	0.00E+00	2.15E-09	-7.32E-09	-5.30E-04	0.00E+00	-6.54E-02	0.00E+00	1.18E-01	-2.52E-05	1.18E-01	-3.26E-03	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH26912407C	-3.72E-03	5.49E-03	1.25E-03	8.72E-03	0.00E+00	0.00E+00	-6.38E-01	-3.33E-04	8.53E-05	-2.96E-03	0.00E+00	0.00E+00	-4.73E-10	-6.74E-08	1.23E-03	-7.81E-01	0.00E+00	0.00E+00	-4.60E-01	0.00E+00	1.18E-01	0.00E+00	2.15E-09	-7.32E-09	-5.30E-04	0.00E+00	-6.54E-02	0.00E+00	1.18E-01	-2.52E-05	1.18E-01	-3.26E-03	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH26912409C	-3.72E-03	5.49E-03	1.25E-03	8.72E-03	0.00E+00	0.00E+00	-6.38E-01	-3.33E-04	8.53E-05	-2.96E-03	0.00E+00	0.00E+00	-4.73E-10	-6.74E-08	1.23E-03	-7.81E-01	0.00E+00	0.00E+00	-4.60E-01	0.00E+00	1.18E-01	0.00E+00	2.15E-09	-7.32E-09	-5.30E-04	0.00E+00	-6.54E-02	0.00E+00	1.18E-01	-2.52E-05	1.18E-01	-3.26E-03	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.78E+01
WH26912600C	-3.21E-03	-2.65E-02	1.09E-03	-2.32E-02	0.00E+00	0.00E+00	-5.45E-01	-4.10E-04	3.41E-04	-1.23E-03	0.00E+00	0.00E+00	-4.96E-10	-3.63E-08	3.01E-04	-2.45E+00	0.00E+00	0.00E+00	-3.44E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.24E-09	-3.98E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH26912603C	-3.21E-03	-2.65E-02	1.09E-03	-2.29E-02	0.00E+00	0.00E+00	-5.45E-01	-4.10E-04	3.41E-04	-1.23E-03	0.00E+00	0.00E+00	-4.96E-10	-3.64E-08	3.01E-04	-2.45E+00	0.00E+00	0.00E+00	-3.44E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.24E-09	-3.99E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH26912604C	-3.21E-03	-2.65E-02	1.09E-03	-2.29E-02	0.00E+00	0.00E+00	-5.45E-01	-4.10E-04	3.41E-04	-1.23E-03	0.00E+00	0.00E+00	-4.96E-10	-3.64E-08	3.01E-04	-2.45E+00	0.00E+00	0.00E+00	-3.44E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.24E-09	-3.99E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH26912605C	-3.21E-03	-2.65E-02	1.09E-03	-2.29E-02	0.00E+00	0.00E+00	-5.45E-01	-4.10E-04	3.41E-04	-1.23E-03	0.00E+00	0.00E+00	-4.96E-10	-3.64E-08	3.01E-04	-2.45E+00	0.00E+00	0.00E+00	-3.44E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.24E-09	-3.99E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH26912607C	-3.21E-03	-2.65E-02	1.09E-03	-2.29E-02	0.00E+00	0.00E+00	-5.45E-01	-4.10E-04	3.41E-04	-1.23E-03	0.00E+00	0.00E+00	-4.96E-10	-3.64E-08	3.01E-04	-2.45E+00	0.00E+00	0.00E+00	-3.44E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.24E-09	-3.99E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH26912609C	-3.21E-03	-2.65E-02	1.09E-03	-2.29E-02	0.00E+00	0.00E+00	-5.45E-01	-4.10E-04	3.41E-04	-1.23E-03	0.00E+00	0.00E+00	-4.96E-10	-3.64E-08	3.01E-04	-2.45E+00	0.00E+00	0.00E+00	-3.44E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.24E-09	-3.99E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH26912700C	1.34E-03	5.76E-02	3.87E-03	5.37E-02	0.00E+00	0.00E+00	7.77E-01	1.48E-06	8.82E-04	6.44E-04	0.00E+00	0.00E+00	1.39E-10	9.94E-09	4.03E-03	-4.11E-02	0.00E+00	0.00E+00	6.66E-01	0.00E+00	9.50E-01	0.00E+00	7.38E-09	4.06E-09	2.38E-04	0.00E+00	7.17E-02	0.00E+00	9.50E-01	1.60E-07	9.50E-01	1.02E+00	7.17E-02	0.00E+00	0.00E+00	0.00E+00	2.46E+01
WH26912703C	-4.04E-03	1.60E-03	1.26E-03	6.72E-03	0.00E+00	0.00E+00	-6.34E-01	-3.10E-04	7.39E-05	-3.36E-03	0.00E+00	0.00E+00	-4.85E-10	-6.20E-08	1.55E-03	-7.66E-01	0.00E+00	0.00E+00	-5.88E-01	0.00E+00	1.40E-01	0.00E+00	2.46E-09	-7.72E-09	-5.89E-04	0.00E+00	-6.16E-02	0.00E+00	1.40E-01	-2.63E-05	1.40E-01	3.14E-02	-6.16E-02	0.00E+00	0.00E+00	0.00E+00	-7.23E+01
WH26912704C	-4.04E-03	1.60E-03	1.26E-03	6.72E-03	0.00E+00	0.00E+00	-6.34E-01	-3.10E-04	7.39E-05	-3.36E-03	0.00E+00	0.00E+00	-4.85E-10	-6.20E-08	1.55E-03	-7.66E-01	0.00E+00	0.00E+00	-5.88E-01	0.00E+00	1.40E-01	0.00E+00	2.46E-09	-7.72E-09	-5.89E-04	0.00E+00	-6.16E-02	0.00E+00	1.40E-01	-2.63E-05	1.40E-01	3.14E-02	-6.16E-02	0.00E+00	0.00E+00	0.00E+00	-7.23E+01
WH26912705C	-4.04E-03	1.60E-03	1.26E-03	6.72E-03	0.00E+00	0.00E+00	-6.34E-01	-3.10E-04	7.39E-05	-3.36E-03	0.00E+00	0.00E+00	-4.85E-10	-6.20E-08	1.55E-03	-7.66E-01	0.00E+00	0.00E+00	-5.88E-01	0.00E+00	1.40E-01	0.00E+00	2.46E-09	-7.72E-09	-5.89E-04	0.00E+00	-6.16E-02	0.00E+00	1.40E-01	-2.63E-05	1.40E-01	3.14E-02	-6.16E-02	0.00E+00	0.00E+00	0.00E+00	-7.23E+01
WH26912707C	-4.04E-03	1.60E-03	1.26E-03	6.72E-03	0.00E+00	0.00E+00	-6.34E-01	-3.10E-04	7.39E-05	-3.36E-03	0.00E+00	0.00E+00	-4.85E-10	-6.20E-08	1.55E-03	-7.66E-01	0.00E+00	0.00E+00	-5.88E-01	0.00E+00	1.40E-01	0.00E+00	2.46E-09	-7.72E-09	-5.89E-04	0.00E+00	-6.16E-02	0.00E+00	1.40E-01	-2.63E-05	1.40E-01	3.14E-02	-6.16E-02	0.00E+00	0.00E+00	0.00E+00	-7.23E+01
WH26912709C	-4.04E-03	1.60E-03	1.26E-03	6.72E-03	0.00E+00	0.00E+00	-6.34E-01	-3.10E-04	7.39E-05	-3.36E-03	0.00E+00	0.00E+00	-4.85E-10	-6.20E-08	1.55E-03	-7.66E-01	0.00E+00	0.00E+00	-5.88E-01	0.00E+00	1.40E-01	0.00E+00	2.46E-09	-7.72E-09	-5.89E-04	0.00E+00	-6.16E-02	0.00E+00	1.40E-01	-2.63E-05	1.40E-01	3.14E-02	-6.16E-02	0.00E+00	0.00E+00	0.00E+00	-7.23E+01
WH26912800C	-3.21E-03	-2.79E-02	4.18E-04	-3.04E-02	0.00E+00	0.00E+00	-6.97E-01	-4.52E-04	3.01E-04	-1.63E-03	0.00E+00	0.00E+00	-6.61E-10	-3.56E-08	-1.51E-03	-2.28E+00	0.00E+00	0.00E+00	-8.51E-01	0.00E+00	-5.74E-01	0.00E+00	3.46E-10	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-5.74E-01	-9.32E-06	-5.74E-01	-1.07E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH26912803C	-3.21E-03	-2.79E-02	4.18E-04	-3.00E-02	0.00E+00	0.00E+00	-6.97E-01	-4.52E-04	3.01E-04	-1.63E-03	0.00E+00	0.00E+00	-6.61E-10	-3.56E-08	-1.51E-03	-2.28E+00	0.00E+00	0.00E+00	-8.51E-01	0.00E+00	-5.74E-01	0.00E+00	3.46E-10	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-5.74E-01	-9.32E-06	-5.74E-01	-1.07E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH26912804C	-3.21E-03	-2.79E-02	4.18E-04	-3.00E-02	0.00E+00	0.00E+00	-6.97E-01	-4.52E-04	3.01E-04	-1.63E-03	0.00E+00	0.00E+00	-6.61E-10	-3.56E-08	-1.51E-03	-2.28E+00	0.00E+00	0.00E+00	-8.51E-01	0.00E+00	-5.74E-01	0.00E+00	3.46E-10	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-5.74E-01	-9.32E-06	-5.74E-01	-1.07E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH26912805C	-3.21E-03	-2.79E-02	4.18E-04	-3.00E-02	0.00E+00	0.00E+00	-6.97E-01	-4.52E-04	3.01E-04	-1.63E-03	0.00E+00	0.00E+00	-6.61E-10	-3.56E-08	-1.51E-03	-2.28E+00	0.00E+00	0.00E+00	-8.51E-01	0.00E+00	-5.74E-01	0.00E+00	3.46E-10	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-5.74E-01	-9.32E-06	-5.74E-01	-1.07E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH26912807C	-3.21E-03	-2.79E-02	4.18E-04	-3.00E-02	0.00E+00	0.00E+00	-6.97E-01	-4.52E-04	3.01E-04	-1.63E-03	0.00E+00	0.00E+00	-6.61E-10	-3.56E-08	-1.51E-03	-2.28E+00	0.00E+00	0.00E+00	-8.51E-01	0.00E+00	-5.74E-01	0.00E+00	3.46E-10	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-5.74E-01	-9.32E-06	-5.74E-01	-1.07E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH26912809C	-3.21E-03	-2.79E-02	4.18E-04	-3.00E-02	0.00E+00	0.00E+00	-6.97E-01	-4.52E-04	3.01E-04	-1.63E-03	0.00E+00	0.00E+00	-6.61E-10	-3.56E-08	-1.51E-03	-2.28E+00	0.00E+00	0.00E+00	-8.51E-01	0.00E+00	-5.74E-01	0.00E+00	3.46E-10	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-5.74E-01	-9.32E-06	-5.74E-01	-1.07E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH26913000C	-2.78E-03	-2.87E-02	5.97E-04	-3.12E-02	0.00E+00	0.00E+00	-2.95E-01	-3.13E-04	2.61E-04	-1.62E-03	0.00E+00	0.00E+00	-6.46E-10	-3.00E-08	-9.16E-04	-1.65E+00	0.00E+00	0.00E+00	-6.18E-01	0.00E+00	-3.23E-01	0.00E+00	1.11E-09	-7.04E-09	-4.11E-04	0.00E+00	-1.88E-01	0.00E+00	-3.23E-01	-9.01E-06	-3.23E-01	-7.12E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH26913003C	-2.78E-03	-2.87E-02	5.97E-04	-3.12E-02	0.00E+00	0.00E+00	-2.95E-01	-3.13E-04	2.61E-04	-1.62E-03	0.00E+00	0.00E+00	-6.46E-10	-3.00E-08	-9.16E-04	-1.65E+00	0.00E+00	0.00E+00	-6.18E-01	0.00E+00	-3.23E-01	0.00E+00	1.11E-09	-7.04E-09	-4.11E-04	0.00E+00	-1.88E-01	0.00E+00	-3.23E-01	-9.01E-06	-3.23E-01	-7.12E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH26913004C	-2.78E-03	-2.87E-02	5.97E-04	-3.12E-02	0.00E+00	0.00E+00	-2.95E-01	-3.13E-04	2.61E-04	-1.62E-03	0.00E+00	0.00E+00	-6.46E-10	-3.00E-08	-9.16E-04	-1.65E+00	0.00E+00	0.00E+00	-6.18E-01	0.00E+00	-3.23E-01	0.00E+00	1.11E-09	-7.04E-09	-4.11E-04	0.00E+00	-1.88E-01	0.00E+00	-3.23E-01	-9.01E-06	-3.23E-01	-7.12E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH26913005C	-2.78E-03	-2.87E-02	5.97E-04	-3.12E-02	0.00E+00	0.00E+00	-2.95E-01	-3.13E-04	2.61E-04	-1.62E-03	0.00E+00	0.00E+00	-6.46E-10	-3.00E-08	-9.16E-04	-1.65E+00	0.00E+00	0.00E+00	-6.18E-01	0.00E+00	-3.23E-01	0.00E+00	1.11E-09	-7.04E-09	-4.11E-04	0.00E+00	-1.88E-01	0.00E+00	-3.23E-01	-9.01E-06	-3.23E-01	-7.12E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH26913007C	-2.78E-03	-2.87E-02	5.97E-04	-3.12E-02	0.00E+00	0.00E+00	-2.95E-01	-3.13E-04	2.61E-04	-1.62E-03	0.00E+00	0.00E+00	-6.46E-10	-3.00E-08	-9.16E-04	-1.65E+00	0.00E+00	0.00E+00	-6.18E-01	0.00E+00	-3.23E-01	0.00E+00	1.11E-09	-7.04E-09	-4.11E-04	0.00E+00	-1.88E-01	0.00E+00	-3.23E-01	-9.01E-06	-3.23E-01	-7.12E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH26913009C	-2.78E-03	-2.87E-02	5.97E-04	-3.12E-02	0.00E+00	0.00E+00	-2.95E-01	-3.13E-04	2.61E-04	-1.62E-03	0.00E+00	0.00E+00	-6.46E-10	-3.00E-08	-9.16E-04	-1.65E+00	0.00E+00	0.00E+00	-6.18E-01	0.00E+00	-3.23E-01	0.00E+00	1.11E-09	-7.04E-09	-4.11E-04	0.00E+00	-1.88E-01	0.00E+00	-3.23E-01	-9.01E-06	-3.23E-01	-7.12E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH26913200C	-4.21E-03	-2.22E-02	6.00E-04	-2.18E-02	0.00E+00	0.00E+00	-7.42E-01	-4.61E-04	1.27E-04	-3.28E-03	0.00E+00	0.00E+00	-8.22E-10	-8.70E-08	-3.45E-04	-1.57E+00	0.00E+00	0.00E+00	-9.55E-01	0.00E+00	-2.16E-01	0.00E+00	1.25E-09	-9.35E-09	-7.63E-04	0.00E+00	-1.65E-01	0.00E+00	-2.16E-01	-2.47E-05	-2.16E-01	-5.93E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-6.83E+01
WH26913203C	-4.21E-03	-2.22E-02	6.00E-04	-2.18E-02	0.00E+00	0.00E+00	-7.42E-01	-4.61E-04	1.27E-04	-3.28E-03	0.00E+00	0.00E+00	-8.22E-10	-8.70E-08	-3.45E-04	-1.57E+00	0.00E+00	0.00E+00	-9.55E-01	0.00E+00	-2.16E-01	0.00E+00	1.25E-09	-9.35E-09	-7.63E-04	0.00E+00	-1.65E-01	0.00E+00	-2.16E-01	-2.47E-05	-2.16E-01	-5.93E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-6.83E+01
WH26913204C	-4.21E-03	-2.22E-02	6.00E-04	-2.18E-02	0.00E+00	0.00E+00	-7.42E-01	-4.61E-04	1.27E-04	-3.28E-03	0.00E+00	0.00E+00	-8.22E-10	-8.70E-08	-3.45E-04	-1.57E+00	0.00E+00	0.00E+00	-9.55E-01	0.00E+00	-2.16E-01	0.00E+00	1.25E-09	-9.35E-09	-7.63E-04	0.00E+00	-1.65E-01	0.00E+00	-2.16E-01	-2.47E-05	-2.16E-01	-5.93E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-6.83E+01
WH26913205C	-4.21E-03	-2.22E-02	6.00E-04	-2.18E-02	0.00E+00	0.00E+00	-7.42E-01	-4.61E-04	1.27E-04	-3.28E-03	0.00E+00	0.00E+00	-8.22E-10	-8.70E-08	-3.45E-04	-1.57E+00	0.00E+00	0.00E+00	-9.55E-01	0.00E+00	-2.16E-01	0.00E+00	1.25E-09	-9.35E-09	-7.63E-04	0.00E+00	-1.65E-01	0.00E+00	-2.16E-01	-2.47E-05	-2.16E-01	-5.93E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-6.83E+01
WH26913207C	-4.21E-03	-2.22E-02	6.00E-04	-2.18E-02	0.00E+00	0.00E+00	-7.42E-01	-4.61E-04	1.27E-04	-3.28E-03	0.00E+00	0.00E+00	-8.22E-10	-8.70E-08	-3.45E-04	-1.57E+00	0.00E+00	0.00E+00	-9.55E-01	0.00E+00	-2.16E-01	0.00E+00	1.25E-09	-9.35E-09	-7.63E-04	0.00E+00	-1.65E-01	0.00E+00	-2.16E-01	-2.47E-05	-2.16E-01	-5.93E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-6.83E+01
WH26913209C	-4.21E-03	-2.22E-02	6.00E-04	-2.18E-02	0.00E+00	0.00E+00	-7.42E-01	-4.61E-04	1.27E-04	-3.28E-03	0.00E+00	0.00E+00	-8.22E-10	-8.70E-08	-3.45E-04	-1.57E+00	0.00E+00	0.00E+00	-9.55E-01	0.00E+00	-2.16E-01	0.00E+00	1.25E-09	-9.35E-09	-7.63E-04	0.00E+00	-1.65E-01	0.00E+00	-2.16E-01	-2.47E-05	-2.16E-01	-5.93E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-6.83E+01
WH26913400C	-3.40E-03	-2.25E-02	6.72E-04	-2.11E-02	0.00E+00	0.00E+00	-6.76E-01	-6.96E-04	3.00E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.56E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.38E-01	0.00E+00	-2.45E-01	0.00E+00	1.63E-09	-6.05E-09	-4.23E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.86E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH26913403C	-3.40E-03	-2.25E-02	6.72E-04	-2.08E-02	0.00E+00	0.00E+00	-6.76E-01	-6.96E-04	3.00E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.57E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.38E-01	0.00E+00	-2.45E-01	0.00E+00	1.63E-09	-6.05E-09	-4.24E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.86E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH26913404C	-3.40E-03	-2.25E-02	6.72E-04	-2.08E-02	0.00E+00	0.00E+00	-6.76E-01	-6.96E-04	3.00E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.57E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.38E-01	0.00E+00	-2.45E-01	0.00E+00	1.63E-09	-6.05E-09	-4.24E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.86E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH26913405C	-3.40E-03	-2.25E-02	6.72E-04	-2.08E-02	0.00E+00	0.00E+00	-6.76E-01	-6.96E-04	3.00E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.57E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.38E-01	0.00E+00	-2.45E-01	0.00E+00	1.63E-09	-6.05E-09	-4.24E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.86E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH26913407C	-3.40E-03	-2.25E-02	6.72E-04	-2.08E-02	0.00E+00	0.00E+00	-6.76E-01	-6.96E-04	3.00E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.57E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.38E-01	0.00E+00	-2.45E-01	0.00E+00	1.63E-09	-6.05E-09	-4.24E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.86E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH26913409C	-3.40E-03	-2.25E-02	6.72E-04	-2.08E-02	0.00E+00	0.00E+00	-6.76E-01	-6.96E-04	3.00E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.57E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.38E-01	0.00E+00	-2.45E-01	0.00E+00	1.63E-09	-6.05E-09	-4.24E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.86E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH26913900C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH26913903C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01

WH26913904C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH26913905C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH26913907C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH26913909C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH26914100C	-2.94E-03	-2.03E-02	-3.27E-04	-2.41E-02	0.00E+00	0.00E+00	-8.32E-01	-4.63E-04	3.16E-04	-1.58E-03	0.00E+00	0.00E+00	-8.82E-10	-2.93E-08	-6.97E-04	-6.90E-01	0.00E+00	0.00E+00	-5.97E-01	0.00E+00	-4.05E-01	0.00E+00	8.65E-10	-7.08E-09	-4.67E-04	0.00E+00	-1.28E-01	0.00E+00	-4.05E-01	-8.93E-06	-4.05E-01	-5.87E-01	-1.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH26914103C	-2.94E-03	-2.23E-02	-2.78E-04	-2.36E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.66E-03	0.00E+00	0.00E+00	-8.88E-10	-3.27E-08	-4.76E-04	-7.45E-01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.25E-01	0.00E+00	8.65E-10	-7.14E-09	-4.90E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH26914104C	-2.94E-03	-2.23E-02	-2.78E-04	-2.36E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.66E-03	0.00E+00	0.00E+00	-8.88E-10	-3.27E-08	-4.76E-04	-7.45E-01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.25E-01	0.00E+00	8.65E-10	-7.14E-09	-4.90E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH26914105C	-2.94E-03	-2.23E-02	-2.78E-04	-2.36E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.66E-03	0.00E+00	0.00E+00	-8.88E-10	-3.27E-08	-4.76E-04	-7.45E-01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.25E-01	0.00E+00	8.65E-10	-7.14E-09	-4.90E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH26914107C	-2.94E-03	-2.23E-02	-2.78E-04	-2.36E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.66E-03	0.00E+00	0.00E+00	-8.88E-10	-3.27E-08	-4.76E-04	-7.45E-01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.25E-01	0.00E+00	8.65E-10	-7.14E-09	-4.90E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH26914109C	-2.94E-03	-2.23E-02	-2.78E-04	-2.36E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.66E-03	0.00E+00	0.00E+00	-8.88E-10	-3.27E-08	-4.76E-04	-7.45E-01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.25E-01	0.00E+00	8.65E-10	-7.14E-09	-4.90E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH26914300C	-4.16E-03	-2.43E-02	-5.54E-04	-2.90E-02	0.00E+00	0.00E+00	-1.11E+00	-7.94E-04	1.30E-04	-3.07E-03	0.00E+00	0.00E+00	-1.18E-09	-9.54E-08	-5.98E-04	-7.30E-01	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-5.27E-01	0.00E+00	6.11E-10	-1.05E-08	-7.81E-04	0.00E+00	-1.27E-01	0.00E+00	-5.27E-01	-2.54E-05	-5.27E-01	-7.10E-01	-1.27E-01	0.00E+00	0.00E+00	0.00E+00	-7.01E+01
WH26914303C	-4.31E-03	-2.64E-02	-5.14E-04	-2.85E-02	0.00E+00	0.00E+00	-1.29E+00	-8.07E-04	1.28E-04	-3.09E-03	0.00E+00	0.00E+00	-1.19E-09	-9.66E-08	3.19E-04	-7.85E-01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-4.38E-01	0.00E+00	6.11E-10	-1.05E-08	-7.96E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.23E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.95E+01
WH26914304C	-4.31E-03	-2.64E-02	-5.14E-04	-2.85E-02	0.00E+00	0.00E+00	-1.29E+00	-8.07E-04	1.28E-04	-3.09E-03	0.00E+00	0.00E+00	-1.19E-09	-9.66E-08	3.19E-04	-7.85E-01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-4.38E-01	0.00E+00	6.11E-10	-1.05E-08	-7.96E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.23E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.95E+01
WH26914305C	-4.31E-03	-2.64E-02	-5.14E-04	-2.85E-02	0.00E+00	0.00E+00	-1.29E+00	-8.07E-04	1.28E-04	-3.09E-03	0.00E+00	0.00E+00	-1.19E-09	-9.66E-08	3.19E-04	-7.85E-01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-4.38E-01	0.00E+00	6.11E-10	-1.05E-08	-7.96E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.23E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.95E+01
WH26914307C	-4.31E-03	-2.64E-02	-5.14E-04	-2.85E-02	0.00E+00	0.00E+00	-1.29E+00	-8.07E-04	1.28E-04	-3.09E-03	0.00E+00	0.00E+00	-1.19E-09	-9.66E-08	3.19E-04	-7.85E-01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-4.38E-01	0.00E+00	6.11E-10	-1.05E-08	-7.96E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.23E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.95E+01
WH26914309C	-4.31E-03	-2.64E-02	-5.14E-04	-2.85E-02	0.00E+00	0.00E+00	-1.29E+00	-8.07E-04	1.28E-04	-3.09E-03	0.00E+00	0.00E+00	-1.19E-09	-9.66E-08	3.19E-04	-7.85E-01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-4.38E-01	0.00E+00	6.11E-10	-1.05E-08	-7.96E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.23E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.95E+01
WH26914500C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.75E-10	-2.91E-08	-1.17E-03	-1.94E+00	0.00E+00	0.00E+00	-8.09E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH26914503C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.75E-10	-2.91E-08	-1.17E-03	-1.94E+00	0.00E+00	0.00E+00	-8.09E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH26914504C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.75E-10	-2.91E-08	-1.17E-03	-1.94E+00	0.00E+00	0.00E+00	-8.09E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH26914505C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.75E-10	-2.91E-08	-1.17E-03	-1.94E+00	0.00E+00	0.00E+00	-8.09E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH26914507C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.75E-10	-2.91E-08	-1.17E-03	-1.94E+00	0.00E+00	0.00E+00	-8.09E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH26914509C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.75E-10	-2.91E-08	-1.17E-03	-1.94E+00	0.00E+00	0.00E+00	-8.09E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH26914600C	-2.16E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.41E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.94E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.37E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH26914603C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.74E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.33E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH26914604C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.74E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.33E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH26914605C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.74E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.33E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH26914607C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.74E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.33E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH26914609C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.74E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.33E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH26914700C	-4.97E-03	-2.16E-01	-1.31E-03	-2.03E-01	0.00E+00	0.00E+00	-1.13E+00	-4.71E-04	-1.75E-04	-2.87E-03	0.00E+00	0.00E+00	-1.01E-09	-6.65E-08	-1.08E-01	-1.23E+01	0.00E+00	0.00E+00	-2.06E+00	0.00E+00	-3.37E+00	0.00E+00	-3.86E-09	-1.94E-08	-1.08E-03	0.00E+00	-5.88E-01	0.00E+00	-3.37E+00	-1.47E-05	-3.37E+00	-4.52E+00	-5.88E-01	0.00E+00	0.00E+00	0.00E+00	-4.72E+01
WH26914800C	-3.56E-03	-6.40E-02	-9.45E-04	-5.92E-02	0.00E+00	0.00E+00	-7.91E-01	-2.90E-04	-1.35E-04	-1.63E-03	0.00E+00	0.00E+00	-8.06E-10	-4.56E-08	-1.07E-01	-8.26E-01	0.00E+00	0.00E+00	-1.97E+00	0.00E+00	-3.17E+00	0.00E+00	-2.70E-09	-9.41E-09	-7.07E-04	0.00E+00	-1.40E-01	0.00E+00	-3.17E+00	-9.47E-06	-3.17E+00	-1.02E+00	-1.40E-01	0.00E+00	0.00E+00	0.00E+00	-4.40E+01
WH26915000C	-8.17E-03	-2.15E-01	-1.67E-03	-2.01E-01	0.00E+00	0.00E+00	-1.55E+00	-6.48E-04	-1.96E-04	-3.85E-03	0.00E+00	0.00E+00	-8.38E-10	-7.70E-08	-1.08E-01	-1.30E+01	0.00E+00	0.00E+00	-2.37E+00	0.00E+00	-3.44E+00	0.00E+00	-3.56E-09	-2.04E-08	-1.33E-03	0.00E+00	-7.80E-01	0.00E+00	-3.44E+00	-2.42E-05	-3.44E+00	-4.58E+00	-7.80E-01	0.00E+00	0.00E+00	0.00E+00	-6.12E+01
WH26915200C	-2.59E-03	-3.47E-02	-1.91E-04	-3.01E-02	0.00E+00	0.00E+00	-5.71E-01	-2.27E-04	2.81E-05	-1.29E-03	0.00E+00	0.00E+00	-5.50E-10	-3.30E-08	-1.05E-01	-5.66E-01	0.00E+00	0.00E+00	-5.46E-01	0.00E+00	-2.94E+00	0.00E+00	-6.75E-10	-8.88E-09	-5.58E-04	0.00E+00	-5.60E-02	0.00E+00	-2.94E+00	-8.32E-06	-2.94E+00	-4.25E-01	-5.60E-02	0.00E+00	0.00E+00	0.00E+00	-3.02E+01
WH26915400C	-4.97E-03	-2.16E-01	-1.31E-03	-2.03E-01	0.00E+00	0.00E+00	-1.13E+00	-4.71E-04	-1.75E-04	-2.87E-03	0.00E+00	0.00E+00	-1.01E-09	-6.65E-08	-1.08E-01	-1.23E+01	0.00E+00	0.00E+00	-2.06E+00	0.00E+00	-3.37E+00	0.00E+00	-3.86E-09	-1.94E-08	-1.08E-03	0.00E+00	-5.88E-01	0.00E+00	-3.37E+00	-1.47E-05	-3.37E+00	-4.52E+00	-5.88E-01	0.00E+00	0.00E+00	0.00E+00	-4.72E+01
WH26915500C	-3.25E-03	-6.26E-02	-1.63E-03	-6.02E-02	0.00E+00	0.00E+00	-1.31E+00	-3.50E-04	-1.66E-04	-2.51E-03	0.00E+00	0.00E+00	-7.30E-10	-3.45E-08	-1.08E-01	-5.44E-01	0.00E+00	0.00E+00	-1.99E+00	0.00E+00	-3.21E+00	0.00E+00	-2.78E-09	-9.16E-09	-7.64E-04	0.00E+00	-1.37E-01	0.00E+00	-3.21E+00	-8.11E-06	-3.21E+00	-1.16E+00	-1.37E-01	0.00E+00	0.00E+00	0.00E+00	-3.52E+01
WH26915900C	-5.73E-03	-1.89E-01	-6.20E-04	-1.64E-01	0.00E+00	0.00E+00	-1.04E+00	-5.20E-04	-1.11E-04	-3.32E-03	0.00E+00	0.00E+00	-7.91E-10	-5.91E-08	-1.06E-01	-1.29E+01	0.00E+00	0.00E+00	-2.00E+00	0.00E+00	-3.13E+00	0.00E+00	-1.92E-09	-1.99E-08	-1.08E-03	0.00E+00	-4.92E-01	0.00E+00	-3.13E+00	-2.22E-05	-3.13E+00	-4.49E+00	-4.92E-01	0.00E+00	0.00E+00	0.00E+00	-5.18E+01
WH26916100C	-5.16E-03	-1.57E-01	-1.14E-04	-1.38E-01	0.00E+00	0.00E+00	-1.06E+00	-4.31E-04	-2.29E-04	-3.79E-03	0.00E+00	0.00E+00	-8.01E-10	-7.74E-08	-1.05E-01	-1.16E+01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-3.09E+00	0.00E+00	-6.93E-10	-1.88E-08	-8.21E-04	0.00E+00	-3.28E-01	0.00E+00	-3.09E+00	-2.63E-05	-3.09E+00	-4.08E+00	-3.28E-01	0.00E+00	0.00E+00	0.00E+00	-8.16E+01
WH26916500C	-5.04E-03	-1.59E-01	-1.10E-04	-1.39E-01	0.00E+00	0.00E+00	-1.02E+00	-4.06E-04	-2.24E-04	-3.77E-03	0.00E+00	0.00E+00	-8.11E-10	-7.21E-08	-1.05E-01	-1.16E+01	0.00E+00	0.00E+00	-1.90E+00	0.00E+00	-3.08E+00	0.00E+00	-7.46E-10	-1.91E-08	-8.33E-04	0.00E+00	-3.28E-01	0.00E+00	-3.08E+00	-2.54E-05	-3.08E+00	-4.08E+00	-3.28E-01	0.00E+00	0.00E+00	0.00E+00	-8.58E+01
WH26916600C	-6.84E-03	-6.78E-02	-1.89E-03	-6.62E-02	0.00E+00	0.00E+00	-1.78E+00	-6.68E-04	-2.92E-04	-4.49E-03	0.00E+00	0.00E+00	-1.10E-09	-8.93E-08	-1.08E-01	-5.79E-01	0.00E+00	0.00E+00	-2.52E+00	0.00E+00	-3.24E+00	0.00E+00	-3.54E-09	-1.34E-08	-1.16E-03	0.00E+00	-1.31E-01	0.00E+00	-3.24E+00	-2.44E-05	-3.24E+00	-1.30E+00	-1.31E-01	0.00E+00	0.00E+00	0.00E+00	-8.60E+01
WH26916700C	-6.85E-03	-7.04E-02	-1.89E-03	-6.68E-02	0.00E+00	0.00E+00	-1.78E+00	-6.81E-04	-2.96E-04	-4.49E-03	0.00E+00	0.00E+00	-1.10E-09	-8.96E-08	-1.08E-01	-5.84E-01	0.00E+00	0.00E+00	-2.52E+00	0.00E+00	-3.26E+00	0.00E+00	-3.54E-09	-1.35E-08	-1.17E-03	0.00E+00	-1.31E-01	0.00E+00	-3.26E+00	-2.43E-05	-3.26E+00	-1.31E+00	-1.31E-01	0.00E+00	0.00E+00	0.00E+00	-8.61E+01
WH26916800C	-7.63E-03	-6.87E-02	-1.88E-03	-6.69E-02	0.00E+00	0.00E+00	-1.80E+00	-6.63E-04	-2.99E-04	-4.82E-03	0.00E+00	0.00E+00	-1.18E-09	-8.86E-08	-1.07E-01	-6.06E-01	0.00E+00	0.00E+00	-2.62E+00	0.00E+00	-3.24E+00	0.00E+00	-3.06E-09	-1.41E-08	-1.31E-03	0.00E+00	-1.28E-01	0.00E+00	-3.24E+00	-2.62E-05	-3.24E+00	-1.29E+00	-1.28E-01	0.00E+00	0.00E+00	0.00E+00	-8.68E+01
WH26916900C	-7.64E-03	-7.09E-02	-1.88E-03	-6.76E-02	0.00E+00	0.00E+00	-1.80E+00	-6.76E-04	-3.03E-04	-4.82E-03	0.00E+00	0.00E+00	-1.18E-09	-8.90E-08	-1.07E-01	-6.11E-01	0.00E+00	0.00E+00	-2.62E+00	0.00E+00	-3.25E+00	0.00E+00	-3.06E-09	-1.41E-08	-1.31E-03	0.00E+00	-1.28E-01	0.00E+00	-3.25E+00	-2.59E-05	-3.25E+00	-1.30E+00	-1.28E-01	0.00E+00	0.00E+00	0.00E+00	-8.69E+01
WH26917300C	-3.75E-03	-1.58E-01	-1.07E-04	-1.39E-01	0.00E+00	0.00E+00	-8.62E-01	-3.89E-04	-1.27E-05	-2.29E-03	0.00E+00	0.00E+00	-7.26E-10	-5.06E-08	-1.06E-01	-1.16E+01	0.00E+00	0.00E+00	-1.85E+00	0.00E+00	-3.06E+00	0.00E+00	-7.15E-10	-1.87E-08	-7.22E-04	0.00E+00	-3.51E-01	0.00E+00	-3.06E+00	-1.12E-05	-3.06E+00	-4.39E+00	-3.51E-01	0.00E+00	0.00E+00	0.00E+00	-3.67E+01
WH26917400C	-5.52E-03	-5.48E-01	-7.96E-04	-5.50E-01	0.00E+00	0.00E+00	-2.92E+00	-4.30E-04	5.24E-05	-3.62E-03	0.00E+00	0.00E+00	-8.07E-10	-7.44E-08	-1.09E-01	-3.37E+01	0.00E+00	0.00E+00	-1.94E+00	0.00E+00	-3.08E+00	0.00E+00	-1.13E-09	-3.01E-08	-9.98E-04	0.00E+00	-4.86E+00	0.00E+00	-3.08E+00	-1.32E-05	-3.08E+00	-6.29E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-4.98E+01
WH27841100C	8.41E-04	5.45E-02	2.79E-03	5.17E-02	0.00E+00	0.00E+00	5.14E-01	-1.27E-05	5.99E-04	5.19E-04	0.00E+00	0.00E+00	7.87E-11	5.03E-09	3.36E-03	1.31E-01	0.00E+00	0.00E+00	4.77E-01	0.00E+00	8.56E-01	0.00E+00	6.68E-09	3.42E-09	1.89E-04	0.00E+00	7.73E-02	0.00E+00	8.56E-01	-2.70E-07	8.56E-01	9.33E-01	7.73E-02	0.00E+00	0.00E+00	0.00E+00	1.75E+01
WH27841103C	-3.95E-03	-1.11E-02	-4.90E-04	-7.70E-03	0.00E+00	0.00E+00	-1.28E+00	-8.89E-04	3.37E-04	-2.28E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-5.66E-04	-2.02E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.77E-01	0.00E+00	1.65E-09	-6.92E-09	-6.27E-04	0.00E+00	-1.77E-01	0.00E+00	-3.77E-01	-1.70E-05	-3.77E-01	-6.70E-01	-1.77E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH27841104C	-3.95E-03	-1.11E-02	-4.90E-04	-7.70E-03	0.00E+00	0.00E+00	-1.28E+00	-8.89E-04	3.37E-04	-2.28E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-5.66E-04	-2.02E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.77E-01	0.00E+00	1.65E-09	-6.92E-09	-6.27E-04	0.00E+00	-1.77E-01	0.00E+00	-3.77E-01	-1.70E-05	-3.77E-01	-6.70E-01	-1.77E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH27841105C	-3.95E-03	-1.11E-02	-4.90E-04	-7.70E-03	0.00E+00	0.00E+00	-1.28E+00	-8.89E-04	3.37E-04	-2.28E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-5.66E-04	-2.02E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.77E-01	0.00E+00	1.65E-09	-6.92E-09	-6.27E-04	0.00E+00	-1.77E-01	0.00E+00	-3.77E-01	-1.70E-05	-3.77E-01	-6.70E-01	-1.77E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH27841107C	-3.95E-03	-1.11E-02	-4.90E-04	-7.70E-03	0.00E+00	0.00E+00	-1.28E+00	-8.89E-04	3.37E-04	-2.28E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-5.66E-04	-2.02E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.77E-01	0.00E+00	1.65E-09	-6.92E-09	-6.27E-04	0.00E+00	-1.77E-01	0.00E+00	-3.77E-01	-1.70E-05	-3.77E-01	-6.70E-01	-1.77E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH27841109C	-3.95E-03	-1.11E-02	-4.90E-04	-7.70E-03	0.00E+00	0.00E+00	-1.28E+00	-8.89E-04	3.37E-04	-2.28E-03	0.00E+00	0.00E+00	-1.11E-09	-4.90E-08	-5.66E-04	-2.02E+00	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-3.77E-01	0.00E+00	1.65E-09	-6.92E-09	-6.27E-04	0.00E+00	-1.77E-01	0.00E+00	-3.77E-01	-1.70E-05	-3.77E-01	-6.70E-01	-1.77E-01	0.00E+00	0.00E+00	0.00E+00	-3.64E+01
WH27841200C	-3.85E-03	-1.68E-02	-5.36E-04	-1.94E-02	0.00E+00	0.00E+00	-1.34E+00	-8.89E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-8.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.67E-10	-7.98E-09	-6.33E-04	0.00E+00	-2.20E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.14E-01	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH27841203C	-3.85E-03	-1.68E-02	-5.36E-04	-1.94E-02	0.00E+00	0.00E+00	-1.34E+00	-8.89E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-8.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.67E-10	-7.98E-09	-6.33E-04	0.00E+00	-2.20E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.14E-01	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH27841204C	-3.85E-03	-1.68E-02	-5.36E-04	-1.94E-02	0.00E+00	0.00E+00	-1.34E+00	-8.89E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-8.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.67E-10	-7.98E-09	-6.33E-04	0.00E+00	-2.20E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.14E-01	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH27841205C	-3.85E-03	-1.68E-02	-5.36E-04	-1.94E-02	0.00E+00	0.00E+00	-1.34E+00	-8.89E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-8.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.67E-10	-7.98E-09	-6.33E-04	0.00E+00	-2.20E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.14E-01	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH27841207C	-3.85E-03	-1.68E-02	-5.36E-04	-1.94E-02	0.00E+00	0.00E+00	-1.34E+00	-8.89E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-8.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.67E-10	-7.98E-09	-6.33E-04	0.00E+00	-2.20E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.14E-01	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH27841209C	-3.85E-03	-1.68E-02	-5.36E-04	-1.94E-02	0.00E+00	0.00E+00	-1.34E+00	-8.89E-04	3.33E-04	-2.29E-03	0.00E+00	0.00E+00	-1.11E-09	-4.91E-08	-8.93E-04	-2.11E+00	0.00E+00	0.00E+00	-1.64E+00	0.00E+00	-4.63E-01	0.00E+00	7.67E-10	-7.98E-09	-6.33E-04	0.00E+00	-2.20E-01	0.00E+00	-4.63E-01	-1.71E-05	-4.63E-01	-8.14E-01	-2.20E-01	0.00E+00	0.00E+00	0.00E+00	-4.07E+01
WH27851100C	-9.52E-03	-1.02E-01	-1.66E-03	-1.01E-01	0.00E+00	0.00E+00	-1.56E+00	-6.03E-04	-2.95E-04	-3.75E-03	0.00E+00	0.00E+00	-9.64E-10	-7.03E-08	-1.91E-03	-2.76E+00	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-8.07E-01	0.00E+00	-4.20E-09	-1.45E-08	-1.11E-03	0.00E+00	-4.57E-01	0.00E+00	-8.07E-01	-1.89E-05	-8.07E-01	-1.26E+00	-4.57E-01	0.00E+00	0.00E+00	0.00E+00	-5.59E+01
WH27851103C	-3.38E-03	-2.15E-02	-2.96E-04	-2.10E-02	0.00E+00	0.00E+00	-1.04E+00	-5.51E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.63E-10	-3.23E-08	-7.98E-04	-1.98E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.62E-01	0.00E+00	8.19E-10	-5.95E-09	-5.02E-04	0.00E+00	-2.28E-01	0.00E+00	-3.62E-01	-1.26E-05	-3.62E-01	-6.97E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH27851104C	-3.38E-03	-2.15E-02	-2.96E-04	-2.10E-02	0.00E+00	0.00E+00	-1.04E+00	-5.51E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.63E-10	-3.23E-08	-7.98E-04	-1.98E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.62E-01	0.00E+00	8.19E-10	-5.95E-09	-5.02E-04	0.00E+00	-2.28E-01	0.00E+00	-3.62E-01	-1.26E-05	-3.62E-01	-6.97E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH27851105C	-3.38E-03	-2.15E-02	-2.96E-04	-2.10E-02	0.00E+00	0.00E+00	-1.04E+00	-5.51E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.63E-10	-3.23E-08	-7.98E-04	-1.98E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.62E-01	0.00E+00	8.19E-10	-5.95E-09	-5.02E-04	0.00E+00	-2.28E-01	0.00E+00	-3.62E-01	-1.26E-05	-3.62E-01	-6.97E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH27851107C	-3.38E-03	-2.15E-02	-2.96E-04	-2.10E-02	0.00E+00	0.00E+00	-1.04E+00	-5.51E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.63E-10	-3.23E-08	-7.98E-04	-1.98E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.62E-01	0.00E+00	8.19E-10	-5.95E-09	-5.02E-04	0.00E+00	-2.28E-01	0.00E+00	-3.62E-01	-1.26E-05	-3.62E-01	-6.97E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH27851109C	-3.38E-03	-2.15E-02	-2.96E-04	-2.10E-02	0.00E+00	0.00E+00	-1.04E+00	-5.51E-04	2.88E-04	-1.63E-03	0.00E+00	0.00E+00	-7.63E-10	-3.23E-08	-7.98E-04	-1.98E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.62E-01	0.00E+00	8.19E-10	-5.95E-09	-5.02E-04	0.00E+00	-2.28E-01	0.00E+00	-3.62E-01	-1.26E-05	-3.62E-01	-6.97E-01	-2.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH27851200C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH27851203C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH27851204C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH27851205C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH27851207C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH27851209C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.18E+01
WH27861100C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH27861103C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH27861104C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH27861105C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH27861107C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH27861109C	-5.80E-03	-6.36E-02	-6.79E-04	-6.19E-02	0.00E+00	0.00E+00	-1.42E+00	-8.92E-04	3.30E-04	-3.09E-03	0.00E+00	0.00E+00	-1.14E-09	-5.49E-08	-8.68E-04	-2.99E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.31E-01	0.00E+00	5.11E-10	-1.40E-08	-9.04E-04	0.00E+00	-2.36E-01	0.00E+00	-4.31E-01	-2.36E-05	-4.31E-01	-9.51E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-4.75E+01
WH27861200C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH27861203C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH27861204C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH27861205C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH27861207C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH27861209C	-5.66E-03	-6.17E-02	-6.74E-04	-6.18E-02	0.00E+00	0.00E+00	-1.35E+00	-8.91E-04	3.25E-04	-3.15E-03	0.00E+00	0.00E+00	-1.10E-09	-5.54E-08	-9.95E-04	-3.04E+00	0.00E+00	0.00E+00	-1.76E+00	0.00E+00	-4.74E-01	0.00E+00	4.64E-10	-1.41E-08	-8.56E-04	0.00E+00	-2.90E-01	0.00E+00	-4.74E-01	-2.36E-05	-4.74E-01	-9.92E-01	-2.90E-01	0.00E+00	0.00E+00	0.00E+00	-4.93E+01
WH27871100C	-5.68E-03	-7.46E-02	-1.28E-03	-7.34E-02	0.00E+00	0.00E+00	-1.44E+00	-5.67E-04	-2.34E-04	-3.31E-03	0.00E+00	0.00E+00	-9.12E-10	-6.58E-08	-1.39E-03	-2.63E+00	0.00E+00	0.00E+00	-1.21E+00	0.00E+00	-6.79E-01	0.00E+00	-3.15E-09	-1.32E-08	-9.94E-04	0.00E+00	-4.32E-01	0.00E+00	-6.79E-01	-1.66E-05	-6.79E-01	-1.11E+00	-4.32E-01	0.00E+00	0.00E+00	0.00E+00	-5.19E+01
WH27871103C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01
WH27871104C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01
WH27871105C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01
WH27871107C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01
WH27871109C	-3.48E-03	-2.12E-02	-3.46E-04	-2.10E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.88E-04	-1.70E-03	0.00E+00	0.00E+00	-7.70E-10	-3.23E-08	-7.55E-04	-2.03E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-3.89E-01	0.00E+00	8.19E-10	-5.94E-09	-5.01E-04	0.00E+00	-2.36E-01	0.00E+00	-3.89E-01	-1.27E-05	-3.89E-01	-7.16E-01	-2.36E-01	0.00E+00	0.00E+00	0.00E+00	-3.14E+01
WH27871200C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01

WH27871203C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH27871204C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH27871205C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH27871207C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH27871209C	-3.47E-03	-2.06E-02	-2.44E-04	-2.08E-02	0.00E+00	0.00E+00	-1.02E+00	-5.56E-04	2.87E-04	-1.72E-03	0.00E+00	0.00E+00	-7.86E-10	-3.26E-08	-7.55E-04	-2.04E+00	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-4.16E-01	0.00E+00	8.19E-10	-6.03E-09	-5.03E-04	0.00E+00	-2.41E-01	0.00E+00	-4.16E-01	-1.30E-05	-4.16E-01	-7.30E-01	-2.41E-01	0.00E+00	0.00E+00	0.00E+00	-3.20E+01
WH27881100C	-3.74E-03	-7.23E-03	-4.08E-04	-6.19E-03	0.00E+00	0.00E+00	-1.18E+00	-7.76E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-5.61E-04	-1.43E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.69E-01	0.00E+00	1.67E-09	-6.85E-09	-5.91E-04	0.00E+00	-1.71E-01	0.00E+00	-3.69E-01	-1.50E-05	-3.69E-01	-6.57E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.46E+01
WH27881103C	-3.74E-03	-7.23E-03	-4.08E-04	-6.19E-03	0.00E+00	0.00E+00	-1.18E+00	-7.76E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-5.61E-04	-1.43E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.69E-01	0.00E+00	1.67E-09	-6.85E-09	-5.91E-04	0.00E+00	-1.71E-01	0.00E+00	-3.69E-01	-1.50E-05	-3.69E-01	-6.57E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.46E+01
WH27881104C	-3.74E-03	-7.23E-03	-4.08E-04	-6.19E-03	0.00E+00	0.00E+00	-1.18E+00	-7.76E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-5.61E-04	-1.43E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.69E-01	0.00E+00	1.67E-09	-6.85E-09	-5.91E-04	0.00E+00	-1.71E-01	0.00E+00	-3.69E-01	-1.50E-05	-3.69E-01	-6.57E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.46E+01
WH27881105C	-3.74E-03	-7.23E-03	-4.08E-04	-6.19E-03	0.00E+00	0.00E+00	-1.18E+00	-7.76E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-5.61E-04	-1.43E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.69E-01	0.00E+00	1.67E-09	-6.85E-09	-5.91E-04	0.00E+00	-1.71E-01	0.00E+00	-3.69E-01	-1.50E-05	-3.69E-01	-6.57E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.46E+01
WH27881107C	-3.74E-03	-7.23E-03	-4.08E-04	-6.19E-03	0.00E+00	0.00E+00	-1.18E+00	-7.76E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-5.61E-04	-1.43E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.69E-01	0.00E+00	1.67E-09	-6.85E-09	-5.91E-04	0.00E+00	-1.71E-01	0.00E+00	-3.69E-01	-1.50E-05	-3.69E-01	-6.57E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.46E+01
WH27881109C	-3.74E-03	-7.23E-03	-4.08E-04	-6.19E-03	0.00E+00	0.00E+00	-1.18E+00	-7.76E-04	3.23E-04	-1.91E-03	0.00E+00	0.00E+00	-1.02E-09	-4.16E-08	-5.61E-04	-1.43E+00	0.00E+00	0.00E+00	-1.44E+00	0.00E+00	-3.69E-01	0.00E+00	1.67E-09	-6.85E-09	-5.91E-04	0.00E+00	-1.71E-01	0.00E+00	-3.69E-01	-1.50E-05	-3.69E-01	-6.57E-01	-1.71E-01	0.00E+00	0.00E+00	0.00E+00	-3.46E+01
WH27881200C	-3.65E-03	-1.16E-02	-4.54E-04	-1.70E-02	0.00E+00	0.00E+00	-1.24E+00	-7.76E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.33E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.93E-10	-7.90E-09	-5.97E-04	0.00E+00	-2.13E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.88E-01	-2.13E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH27881203C	-3.65E-03	-1.16E-02	-4.54E-04	-1.70E-02	0.00E+00	0.00E+00	-1.24E+00	-7.76E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.33E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.93E-10	-7.90E-09	-5.97E-04	0.00E+00	-2.13E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.88E-01	-2.13E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH27881204C	-3.65E-03	-1.16E-02	-4.54E-04	-1.70E-02	0.00E+00	0.00E+00	-1.24E+00	-7.76E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.33E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.93E-10	-7.90E-09	-5.97E-04	0.00E+00	-2.13E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.88E-01	-2.13E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH27881205C	-3.65E-03	-1.16E-02	-4.54E-04	-1.70E-02	0.00E+00	0.00E+00	-1.24E+00	-7.76E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.33E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.93E-10	-7.90E-09	-5.97E-04	0.00E+00	-2.13E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.88E-01	-2.13E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH27881207C	-3.65E-03	-1.16E-02	-4.54E-04	-1.70E-02	0.00E+00	0.00E+00	-1.24E+00	-7.76E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.33E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.93E-10	-7.90E-09	-5.97E-04	0.00E+00	-2.13E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.88E-01	-2.13E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH27881209C	-3.65E-03	-1.16E-02	-4.54E-04	-1.70E-02	0.00E+00	0.00E+00	-1.24E+00	-7.76E-04	3.19E-04	-1.91E-03	0.00E+00	0.00E+00	-1.01E-09	-4.17E-08	-8.33E-04	-1.50E+00	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-4.55E-01	0.00E+00	7.93E-10	-7.90E-09	-5.97E-04	0.00E+00	-2.13E-01	0.00E+00	-4.55E-01	-1.50E-05	-4.55E-01	-7.88E-01	-2.13E-01	0.00E+00	0.00E+00	0.00E+00	-3.89E+01
WH27891100C	-3.77E-03	-3.67E-03	-4.19E-04	-2.62E-03	0.00E+00	0.00E+00	-1.03E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-5.79E-04	-2.07E+00	0.00E+00	0.00E+00	-1.26E+00	0.00E+00	-3.56E-01	0.00E+00	1.74E-09	-4.29E-09	-2.85E-04	0.00E+00	-2.18E-01	0.00E+00	-3.56E-01	-1.61E-05	-3.56E-01	-7.05E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH27891103C	-3.77E-03	-3.67E-03	-4.19E-04	-2.62E-03	0.00E+00	0.00E+00	-1.03E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-5.79E-04	-2.07E+00	0.00E+00	0.00E+00	-1.26E+00	0.00E+00	-3.56E-01	0.00E+00	1.74E-09	-4.29E-09	-2.85E-04	0.00E+00	-2.18E-01	0.00E+00	-3.56E-01	-1.61E-05	-3.56E-01	-7.05E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH27891104C	-3.77E-03	-3.67E-03	-4.19E-04	-2.62E-03	0.00E+00	0.00E+00	-1.03E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-5.79E-04	-2.07E+00	0.00E+00	0.00E+00	-1.26E+00	0.00E+00	-3.56E-01	0.00E+00	1.74E-09	-4.29E-09	-2.85E-04	0.00E+00	-2.18E-01	0.00E+00	-3.56E-01	-1.61E-05	-3.56E-01	-7.05E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH27891105C	-3.77E-03	-3.67E-03	-4.19E-04	-2.62E-03	0.00E+00	0.00E+00	-1.03E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-5.79E-04	-2.07E+00	0.00E+00	0.00E+00	-1.26E+00	0.00E+00	-3.56E-01	0.00E+00	1.74E-09	-4.29E-09	-2.85E-04	0.00E+00	-2.18E-01	0.00E+00	-3.56E-01	-1.61E-05	-3.56E-01	-7.05E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH27891107C	-3.77E-03	-3.67E-03	-4.19E-04	-2.62E-03	0.00E+00	0.00E+00	-1.03E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-5.79E-04	-2.07E+00	0.00E+00	0.00E+00	-1.26E+00	0.00E+00	-3.56E-01	0.00E+00	1.74E-09	-4.29E-09	-2.85E-04	0.00E+00	-2.18E-01	0.00E+00	-3.56E-01	-1.61E-05	-3.56E-01	-7.05E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH27891109C	-3.77E-03	-3.67E-03	-4.19E-04	-2.62E-03	0.00E+00	0.00E+00	-1.03E+00	-8.70E-04	3.38E-04	-2.34E-03	0.00E+00	0.00E+00	-7.53E-10	-4.73E-08	-5.79E-04	-2.07E+00	0.00E+00	0.00E+00	-1.26E+00	0.00E+00	-3.56E-01	0.00E+00	1.74E-09	-4.29E-09	-2.85E-04	0.00E+00	-2.18E-01	0.00E+00	-3.56E-01	-1.61E-05	-3.56E-01	-7.05E-01	-2.18E-01	0.00E+00	0.00E+00	0.00E+00	-3.62E+01
WH27891200C	-1.01E-02	-4.36E-02	-1.60E-03	-4.46E-02	0.00E+00	0.00E+00	-1.34E+00	-8.34E-04	-2.69E-04	-3.80E-03	0.00E+00	0.00E+00	-8.50E-10	-8.56E-08	-6.38E-04	-2.12E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-3.89E-01	0.00E+00	-8.67E-10	-7.53E-09	-6.91E-04	0.00E+00	-3.28E-01	0.00E+00	-3.89E-01	-2.23E-05	-3.89E-01	-7.32E-01	-3.28E-01	0.00E+00	0.00E+00	0.00E+00	-3.87E+01
WH27891203C	-3.77E-03	-9.11E-03	-4.60E-04	-1.18E-02	0.00E+00	0.00E+00	-1.09E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.61E-04	-2.11E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	9.39E-10	-5.18E-09	-2.96E-04	0.00E+00	-2.27E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.28E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+01
WH27891204C	-3.77E-03	-9.11E-03	-4.60E-04	-1.18E-02	0.00E+00	0.00E+00	-1.09E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.61E-04	-2.11E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	9.39E-10	-5.18E-09	-2.96E-04	0.00E+00	-2.27E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.28E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+01
WH27891205C	-3.77E-03	-9.11E-03	-4.60E-04	-1.18E-02	0.00E+00	0.00E+00	-1.09E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.61E-04	-2.11E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	9.39E-10	-5.18E-09	-2.96E-04	0.00E+00	-2.27E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.28E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+01
WH27891207C	-3.77E-03	-9.11E-03	-4.60E-04	-1.18E-02	0.00E+00	0.00E+00	-1.09E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.61E-04	-2.11E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	9.39E-10	-5.18E-09	-2.96E-04	0.00E+00	-2.27E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.28E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+01
WH27891209C	-3.77E-03	-9.11E-03	-4.60E-04	-1.18E-02	0.00E+00	0.00E+00	-1.09E+00	-8.58E-04	3.38E-04	-2.32E-03	0.00E+00	0.00E+00	-7.77E-10	-4.63E-08	-8.61E-04	-2.11E+00	0.00E+00	0.00E+00	-1.39E+00	0.00E+00	-4.29E-01	0.00E+00	9.39E-10	-5.18E-09	-2.96E-04	0.00E+00	-2.27E-01	0.00E+00	-4.29E-01	-1.62E-05	-4.29E-01	-8.28E-01	-2.27E-01	0.00E+00	0.00E+00	0.00E+00	-3.81E+01
WH27912000C	-2.70E-03	-2.26E-02	-1.23E-04	-2.69E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27912003C	-2.70E-03	-2.26E-02	-1.23E-04	-2.66E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27912004C	-2.70E-03	-2.26E-02	-1.23E-04	-2.66E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27912005C	-2.70E-03	-2.26E-02	-1.23E-04	-2.66E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27912007C	-2.70E-03	-2.26E-02	-1.23E-04	-2.66E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27912009C	-2.70E-03	-2.26E-02	-1.23E-04	-2.66E-02	0.00E+00	0.00E+00	-7.66E-01	-4.37E-04	2.73E-04	-1.58E-03	0.00E+00	0.00E+00	-9.64E-10	-2.74E-08	-1.27E-03	-1.16E+00	0.00E+00	0.00E+00	-8.59E-01	0.00E+00	-4.35E-01	0.00E+00	-1.23E-10	-6.77E-09	-4.13E-04	0.00E+00	-1.65E-01	0.00E+00	-4.35E-01	-8.32E-06	-4.35E-01	-8.15E-01	-1.65E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27912200C	6.52E-04	1.97E-02	2.22E-03	1.75E-02	0.00E+00	0.00E+00	4.91E-01	8.79E-07	4.21E-04	3.30E-04	0.00E+00	0.00E+00	8.41E-11	5.00E-09	2.44E-03	-1.01E+00	0.00E+00	0.00E+00	3.86E-01	0.00E+00	5.32E-01	0.00E+00	4.12E-09	1.72E-09	1.19E-04	0.00E+00	-9.96E-02	0.00E+00	5.32E-01	8.59E-08	5.32E-01	4.32E-01	-9.96E-02	0.00E+00	0.00E+00	0.00E+00	1.42E+01
WH27912203C	-3.71E-03	-2.79E-02	6.70E-04	-2.26E-02	0.00E+00	0.00E+00	-6.14E-01	-2.26E-04	-2.46E-05	-1.41E-03	0.00E+00	0.00E+00	-4.77E-10	-3.64E-08	1.19E-03	-7.58E-01	0.00E+00	0.00E+00	-3.91E-01	0.00E+00	-1.21E-02	0.00E+00	8.83E-10	-6.15E-09	-5.99E-04	0.00E+00	-6.50E-02	0.00E+00	-1.21E-02	-8.55E-06	-1.21E-02	-8.80E-02	-6.50E-02	0.00E+00	0.00E+00	0.00E+00	-2.14E+01
WH27912204C	-3.71E-03	-2.79E-02	6.70E-04	-2.26E-02	0.00E+00	0.00E+00	-6.14E-01	-2.26E-04	-2.46E-05	-1.41E-03	0.00E+00	0.00E+00	-4.77E-10	-3.64E-08	1.19E-03	-7.58E-01	0.00E+00	0.00E+00	-3.91E-01	0.00E+00	-1.21E-02	0.00E+00	8.83E-10	-6.15E-09	-5.99E-04	0.00E+00	-6.50E-02	0.00E+00	-1.21E-02	-8.55E-06	-1.21E-02	-8.80E-02	-6.50E-02	0.00E+00	0.00E+00	0.00E+00	-2.14E+01
WH27912205C	-3.71E-03	-2.79E-02	6.70E-04	-2.26E-02	0.00E+00	0.00E+00	-6.14E-01	-2.26E-04	-2.46E-05	-1.41E-03	0.00E+00	0.00E+00	-4.77E-10	-3.64E-08	1.19E-03	-7.58E-01	0.00E+00	0.00E+00	-3.91E-01	0.00E+00	-1.21E-02	0.00E+00	8.83E-10	-6.15E-09	-5.99E-04	0.00E+00	-6.50E-02	0.00E+00	-1.21E-02	-8.55E-06	-1.21E-02	-8.80E-02	-6.50E-02	0.00E+00	0.00E+00	0.00E+00	-2.14E+01
WH27912207C	-3.71E-03	-2.79E-02	6.70E-04	-2.26E-02	0.00E+00	0.00E+00	-6.14E-01	-2.26E-04	-2.46E-05	-1.41E-03	0.00E+00	0.00E+00	-4.77E-10	-3.64E-08	1.19E-03	-7.58E-01	0.00E+00	0.00E+00	-3.91E-01	0.00E+00	-1.21E-02	0.00E+00	8.83E-10	-6.15E-09	-5.99E-04	0.00E+00	-6.50E-02	0.00E+00	-1.21E-02	-8.55E-06	-1.21E-02	-8.80E-02	-6.50E-02	0.00E+00	0.00E+00	0.00E+00	-2.14E+01
WH27912209C	-3.71E-03	-2.79E-02	6.70E-04	-2.26E-02	0.00E+00	0.00E+00	-6.14E-01	-2.26E-04	-2.46E-05	-1.41E-03	0.00E+00	0.00E+00	-4.77E-10	-3.64E-08	1.19E-03	-7.58E-01	0.00E+00	0.00E+00	-3.91E-01	0.00E+00	-1.21E-02	0.00E+00	8.83E-10	-6.15E-09	-5.99E-04	0.00E+00	-6.50E-02	0.00E+00	-1.21E-02	-8.55E-06	-1.21E-02	-8.80E-02	-6.50E-02	0.00E+00	0.00E+00	0.00E+00	-2.14E+01
WH27912400C	-4.03E-03	-8.96E-04	1.02E-03	8.22E-04	0.00E+00	0.00E+00	-6.61E-01	-3.33E-04	8.65E-05	-2.94E-03	0.00E+00	0.00E+00	-5.56E-10	-6.74E-08	7.47E-04	-8.66E-01	0.00E+00	0.00E+00	-5.81E-01	0.00E+00	4.69E-02	0.00E+00	2.11E-09	-8.27E-09	-6.55E-04	0.00E+00	-6.54E-02	0.00E+00	4.69E-02	-2.52E-05	4.69E-02	-7.78E-02	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH27912403C	-4.03E-03	-8.96E-04	1.02E-03	8.22E-04	0.00E+00	0.00E+00	-6.61E-01	-3.33E-04	8.65E-05	-2.94E-03	0.00E+00	0.00E+00	-5.56E-10	-6.74E-08	7.47E-04	-8.66E-01	0.00E+00	0.00E+00	-5.81E-01	0.00E+00	4.69E-02	0.00E+00	2.11E-09	-8.27E-09	-6.55E-04	0.00E+00	-6.54E-02	0.00E+00	4.69E-02	-2.52E-05	4.69E-02	-7.78E-02	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH27912404C	-4.03E-03	-8.96E-04	1.02E-03	8.22E-04	0.00E+00	0.00E+00	-6.61E-01	-3.33E-04	8.65E-05	-2.94E-03	0.00E+00	0.00E+00	-5.56E-10	-6.74E-08	7.47E-04	-8.66E-01	0.00E+00	0.00E+00	-5.81E-01	0.00E+00	4.69E-02	0.00E+00	2.11E-09	-8.27E-09	-6.55E-04	0.00E+00	-6.54E-02	0.00E+00	4.69E-02	-2.52E-05	4.69E-02	-7.78E-02	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH27912405C	-4.03E-03	-8.96E-04	1.02E-03	8.22E-04	0.00E+00	0.00E+00	-6.61E-01	-3.33E-04	8.65E-05	-2.94E-03	0.00E+00	0.00E+00	-5.56E-10	-6.74E-08	7.47E-04	-8.66E-01	0.00E+00	0.00E+00	-5.81E-01	0.00E+00	4.69E-02	0.00E+00	2.11E-09	-8.27E-09	-6.55E-04	0.00E+00	-6.54E-02	0.00E+00	4.69E-02	-2.52E-05	4.69E-02	-7.78E-02	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH27912407C	-4.03E-03	-8.96E-04	1.02E-03	8.22E-04	0.00E+00	0.00E+00	-6.61E-01	-3.33E-04	8.65E-05	-2.94E-03	0.00E+00	0.00E+00	-5.56E-10	-6.74E-08	7.47E-04	-8.66E-01	0.00E+00	0.00E+00	-5.81E-01	0.00E+00	4.69E-02	0.00E+00	2.11E-09	-8.27E-09	-6.55E-04	0.00E+00	-6.54E-02	0.00E+00	4.69E-02	-2.52E-05	4.69E-02	-7.78E-02	-6.54E-02	0.00E+00	0.00E+00	0.00E+00	-6.76E+01
WH27912409C	-4.26E-03	-2.57E-03	9.96E-04	8.22E-04	0.00E+00	0.00E+00	-9.40E-01	-3.89E-04	7.23E-05	-2.94E-03	0.00E+00	0.00E+00	-5.77E-10	-7.05E-08	1.53E-03	-9.17E-01	0.00E+00	0.00E+00	-1.28E+00	0.00E+00	9.80E-02	0.00E+00	2.11E-09	-8.27E-09	-6.97E-04	0.00E+00	-7.36E-02	0.00E+00	9.80E-02	-2.55E-05	9.80E-02	-3.27E-02	-7.36E-02	0.00E+00	0.00E+00	0.00E+00	-6.70E+01
WH27912600C	-3.21E-03	-2.80E-02	1.09E-03	-2.36E-02	0.00E+00	0.00E+00	-5.45E-01	-4.05E-04	3.39E-04	-1.23E-03	0.00E+00	0.00E+00	-4.91E-10	-3.63E-08	2.47E-04	-2.45E+00	0.00E+00	0.00E+00	-3.42E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.22E-09	-3.94E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH27912603C	-3.21E-03	-2.80E-02	1.09E-03	-2.33E-02	0.00E+00	0.00E+00	-5.45E-01	-4.05E-04	3.39E-04	-1.23E-03	0.00E+00	0.00E+00	-4.91E-10	-3.64E-08	2.47E-04	-2.45E+00	0.00E+00	0.00E+00	-3.42E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.22E-09	-3.95E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH27912604C	-3.21E-03	-2.80E-02	1.09E-03	-2.33E-02	0.00E+00	0.00E+00	-5.45E-01	-4.05E-04	3.39E-04	-1.23E-03	0.00E+00	0.00E+00	-4.91E-10	-3.64E-08	2.47E-04	-2.45E+00	0.00E+00	0.00E+00	-3.42E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.22E-09	-3.95E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH27912605C	-3.21E-03	-2.80E-02	1.09E-03	-2.33E-02	0.00E+00	0.00E+00	-5.45E-01	-4.05E-04	3.39E-04	-1.23E-03	0.00E+00	0.00E+00	-4.91E-10	-3.64E-08	2.47E-04	-2.45E+00	0.00E+00	0.00E+00	-3.42E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.22E-09	-3.95E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH27912607C	-3.21E-03	-2.80E-02	1.09E-03	-2.33E-02	0.00E+00	0.00E+00	-5.45E-01	-4.05E-04	3.39E-04	-1.23E-03	0.00E+00	0.00E+00	-4.91E-10	-3.64E-08	2.47E-04	-2.45E+00	0.00E+00	0.00E+00	-3.42E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.22E-09	-3.95E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH27912609C	-3.21E-03	-2.80E-02	1.09E-03	-2.33E-02	0.00E+00	0.00E+00	-5.45E-01	-4.05E-04	3.39E-04	-1.23E-03	0.00E+00	0.00E+00	-4.91E-10	-3.64E-08	2.47E-04	-2.45E+00	0.00E+00	0.00E+00	-3.42E-01	0.00E+00	-9.43E-02	0.00E+00	1.63E-09	-5.22E-09	-3.95E-04	0.00E+00	-3.57E-01	0.00E+00	-9.43E-02	-8.59E-06	-9.43E-02	-4.29E-01	-3.57E-01	0.00E+00	0.00E+00	0.00E+00	-2.55E+01
WH27912700C	-1.14E-02	-7.41E-02	-1.12E-03	-7.29E-02	0.00E+00	0.00E+00	-2.50E+00	-1.16E-03	-4.05E-04	-6.34E-03	0.00E+00	0.00E+00	-1.38E-09	-1.34E-07	-5.93E-04	-1.98E+00	0.00E+00	0.00E+00	-1.98E+00	0.00E+00	-5.52E-01	0.00E+00	-2.01E-09	-2.07E-08	-1.80E-03	0.00E+00	-3.39E-01	0.00E+00	-5.52E-01	-3.34E-05	-5.52E-01	-8.91E-01	-3.39E-01	0.00E+00	0.00E+00	0.00E+00	-8.63E+01
WH27912703C	-7.07E-03	-2.06E-02	4.64E-04	-1.70E-02	0.00E+00	0.00E+00	-8.28E-01	-2.93E-04	-2.12E-04	-4.57E-03	0.00E+00	0.00E+00	-8.94E-10	-6.50E-08	1.44E-03	-6.21E-01	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-6.09E-02	0.00E+00	7.47E-10	-1.21E-08	-1.22E-03	0.00E+00	-4.69E-02	0.00E+00	-6.09E-02	-2.71E-05	-6.09E-02	-2.30E-02	-4.69E-02	0.00E+00	0.00E+00	0.00E+00	-7.90E+01
WH27912704C	-7.07E-03	-2.06E-02	4.64E-04	-1.70E-02	0.00E+00	0.00E+00	-8.28E-01	-2.93E-04	-2.12E-04	-4.57E-03	0.00E+00	0.00E+00	-8.94E-10	-6.50E-08	1.44E-03	-6.21E-01	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-6.09E-02	0.00E+00	7.47E-10	-1.21E-08	-1.22E-03	0.00E+00	-4.69E-02	0.00E+00	-6.09E-02	-2.71E-05	-6.09E-02	-2.30E-02	-4.69E-02	0.00E+00	0.00E+00	0.00E+00	-7.90E+01
WH27912705C	-7.07E-03	-2.06E-02	4.64E-04	-1.70E-02	0.00E+00	0.00E+00	-8.28E-01	-2.93E-04	-2.12E-04	-4.57E-03	0.00E+00	0.00E+00	-8.94E-10	-6.50E-08	1.44E-03	-6.21E-01	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-6.09E-02	0.00E+00	7.47E-10	-1.21E-08	-1.22E-03	0.00E+00	-4.69E-02	0.00E+00	-6.09E-02	-2.71E-05	-6.09E-02	-2.30E-02	-4.69E-02	0.00E+00	0.00E+00	0.00E+00	-7.90E+01
WH27912707C	-7.07E-03	-2.06E-02	4.64E-04	-1.70E-02	0.00E+00	0.00E+00	-8.28E-01	-2.93E-04	-2.12E-04	-4.57E-03	0.00E+00	0.00E+00	-8.94E-10	-6.50E-08	1.44E-03	-6.21E-01	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-6.09E-02	0.00E+00	7.47E-10	-1.21E-08	-1.22E-03	0.00E+00	-4.69E-02	0.00E+00	-6.09E-02	-2.71E-05	-6.09E-02	-2.30E-02	-4.69E-02	0.00E+00	0.00E+00	0.00E+00	-7.90E+01
WH27912709C	-7.07E-03	-2.06E-02	4.64E-04	-1.70E-02	0.00E+00	0.00E+00	-8.28E-01	-2.93E-04	-2.12E-04	-4.57E-03	0.00E+00	0.00E+00	-8.94E-10	-6.50E-08	1.44E-03	-6.21E-01	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-6.09E-02	0.00E+00	7.47E-10	-1.21E-08	-1.22E-03	0.00E+00	-4.69E-02	0.00E+00	-6.09E-02	-2.71E-05	-6.09E-02	-2.30E-02	-4.69E-02	0.00E+00	0.00E+00	0.00E+00	-7.90E+01
WH27912800C	-3.04E-03	-2.68E-02	1.18E-04	-3.01E-02	0.00E+00	0.00E+00	-7.45E-01	-4.80E-04	3.05E-04	-1.73E-03	0.00E+00	0.00E+00	-8.15E-10	-3.58E-08	-1.60E-03	-2.28E+00	0.00E+00	0.00E+00	-9.52E-01	0.00E+00	-6.27E-01	0.00E+00	8.44E-11	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-6.27E-01	-9.86E-06	-6.27E-01	-1.12E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH27912803C	-3.04E-03	-2.68E-02	1.18E-04	-2.97E-02	0.00E+00	0.00E+00	-7.45E-01	-4.80E-04	3.05E-04	-1.73E-03	0.00E+00	0.00E+00	-8.15E-10	-3.58E-08	-1.60E-03	-2.28E+00	0.00E+00	0.00E+00	-9.52E-01	0.00E+00	-6.27E-01	0.00E+00	8.44E-11	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-6.27E-01	-9.86E-06	-6.27E-01	-1.12E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH27912804C	-3.04E-03	-2.68E-02	1.18E-04	-2.97E-02	0.00E+00	0.00E+00	-7.45E-01	-4.80E-04	3.05E-04	-1.73E-03	0.00E+00	0.00E+00	-8.15E-10	-3.58E-08	-1.60E-03	-2.28E+00	0.00E+00	0.00E+00	-9.52E-01	0.00E+00	-6.27E-01	0.00E+00	8.44E-11	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-6.27E-01	-9.86E-06	-6.27E-01	-1.12E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH27912805C	-3.04E-03	-2.68E-02	1.18E-04	-2.97E-02	0.00E+00	0.00E+00	-7.45E-01	-4.80E-04	3.05E-04	-1.73E-03	0.00E+00	0.00E+00	-8.15E-10	-3.58E-08	-1.60E-03	-2.28E+00	0.00E+00	0.00E+00	-9.52E-01	0.00E+00	-6.27E-01	0.00E+00	8.44E-11	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-6.27E-01	-9.86E-06	-6.27E-01	-1.12E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH27912807C	-3.04E-03	-2.68E-02	1.18E-04	-2.97E-02	0.00E+00	0.00E+00	-7.45E-01	-4.80E-04	3.05E-04	-1.73E-03	0.00E+00	0.00E+00	-8.15E-10	-3.58E-08	-1.60E-03	-2.28E+00	0.00E+00	0.00E+00	-9.52E-01	0.00E+00	-6.27E-01	0.00E+00	8.44E-11	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-6.27E-01	-9.86E-06	-6.27E-01	-1.12E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH27912809C	-3.04E-03	-2.68E-02	1.18E-04	-2.97E-02	0.00E+00	0.00E+00	-7.45E-01	-4.80E-04	3.05E-04	-1.73E-03	0.00E+00	0.00E+00	-8.15E-10	-3.58E-08	-1.60E-03	-2.28E+00	0.00E+00	0.00E+00	-9.52E-01	0.00E+00	-6.27E-01	0.00E+00	8.44E-11	-6.10E-09	-4.37E-04	0.00E+00	-3.43E-01	0.00E+00	-6.27E-01	-9.86E-06	-6.27E-01	-1.12E+00	-3.43E-01	0.00E+00	0.00E+00	0.00E+00	-2.90E+01
WH27913000C	-2.74E-03	-3.09E-02	2.70E-04	-3.17E-02	0.00E+00	0.00E+00	-3.49E-01	-3.48E-04	2.65E-04	-1.66E-03	0.00E+00	0.00E+00	-8.32E-10	-3.00E-08	-1.01E-03	-1.65E+00	0.00E+00	0.00E+00	-7.26E-01	0.00E+00	-3.84E-01	0.00E+00	8.94E-10	-7.03E-09	-4.10E-04	0.00E+00	-1.88E-01	0.00E+00	-3.84E-01	-9.37E-06	-3.84E-01	-7.78E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH27913003C	-2.74E-03	-3.09E-02	2.70E-04	-3.17E-02	0.00E+00	0.00E+00	-3.49E-01	-3.48E-04	2.65E-04	-1.66E-03	0.00E+00	0.00E+00	-8.32E-10	-3.00E-08	-1.01E-03	-1.65E+00	0.00E+00	0.00E+00	-7.26E-01	0.00E+00	-3.84E-01	0.00E+00	8.94E-10	-7.03E-09	-4.10E-04	0.00E+00	-1.88E-01	0.00E+00	-3.84E-01	-9.37E-06	-3.84E-01	-7.78E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH27913004C	-2.74E-03	-3.09E-02	2.70E-04	-3.17E-02	0.00E+00	0.00E+00	-3.49E-01	-3.48E-04	2.65E-04	-1.66E-03	0.00E+00	0.00E+00	-8.32E-10	-3.00E-08	-1.01E-03	-1.65E+00	0.00E+00	0.00E+00	-7.26E-01	0.00E+00	-3.84E-01	0.00E+00	8.94E-10	-7.03E-09	-4.10E-04	0.00E+00	-1.88E-01	0.00E+00	-3.84E-01	-9.37E-06	-3.84E-01	-7.78E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH27913005C	-2.74E-03	-3.09E-02	2.70E-04	-3.17E-02	0.00E+00	0.00E+00	-3.49E-01	-3.48E-04	2.65E-04	-1.66E-03	0.00E+00	0.00E+00	-8.32E-10	-3.00E-08	-1.01E-03	-1.65E+00	0.00E+00	0.00E+00	-7.26E-01	0.00E+00	-3.84E-01	0.00E+00	8.94E-10	-7.03E-09	-4.10E-04	0.00E+00	-1.88E-01	0.00E+00	-3.84E-01	-9.37E-06	-3.84E-01	-7.78E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH27913007C	-2.74E-03	-3.09E-02	2.70E-04	-3.17E-02	0.00E+00	0.00E+00	-3.49E-01	-3.48E-04	2.65E-04	-1.66E-03	0.00E+00	0.00E+00	-8.32E-10	-3.00E-08	-1.01E-03	-1.65E+00	0.00E+00	0.00E+00	-7.26E-01	0.00E+00	-3.84E-01	0.00E+00	8.94E-10	-7.03E-09	-4.10E-04	0.00E+00	-1.88E-01	0.00E+00	-3.84E-01	-9.37E-06	-3.84E-01	-7.78E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH27913009C	-2.74E-03	-3.09E-02	2.70E-04	-3.17E-02	0.00E+00	0.00E+00	-3.49E-01	-3.48E-04	2.65E-04	-1.66E-03	0.00E+00	0.00E+00	-8.32E-10	-3.00E-08	-1.01E-03	-1.65E+00	0.00E+00	0.00E+00	-7.26E-01	0.00E+00	-3.84E-01	0.00E+00	8.94E-10	-7.03E-09	-4.10E-04	0.00E+00	-1.88E-01	0.00E+00	-3.84E-01	-9.37E-06	-3.84E-01	-7.78E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-2.13E+01
WH27913200C	-4.31E-03	-2.48E-02	6.00E-04	-2.93E-02	0.00E+00	0.00E+00	-7.80E-01	-5.83E-04	1.12E-04	-3.38E-03	0.00E+00	0.00E+00	-8.30E-10	-8.78E-08	-5.63E-04	-1.65E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-3.33E-01	0.00E+00	1.12E-09	-9.68E-09	-7.75E-04	0.00E+00	-1.88E-01	0.00E+00	-3.33E-01	-2.47E-05	-3.33E-01	-6.95E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-6.90E+01
WH27913203C	-4.31E-03	-2.48E-02	6.00E-04	-2.93E-02	0.00E+00	0.00E+00	-7.80E-01	-5.83E-04	1.12E-04	-3.38E-03	0.00E+00	0.00E+00	-8.30E-10	-8.78E-08	-5.63E-04	-1.65E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-3.33E-01	0.00E+00	1.12E-09	-9.68E-09	-7.75E-04	0.00E+00	-1.88E-01	0.00E+00	-3.33E-01	-2.47E-05	-3.33E-01	-6.95E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-6.90E+01
WH27913204C	-4.31E-03	-2.48E-02	6.00E-04	-2.93E-02	0.00E+00	0.00E+00	-7.80E-01	-5.83E-04	1.12E-04	-3.38E-03	0.00E+00	0.00E+00	-8.30E-10	-8.78E-08	-5.63E-04	-1.65E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-3.33E-01	0.00E+00	1.12E-09	-9.68E-09	-7.75E-04	0.00E+00	-1.88E-01	0.00E+00	-3.33E-01	-2.47E-05	-3.33E-01	-6.95E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-6.90E+01
WH27913205C	-4.31E-03	-2.48E-02	6.00E-04	-2.93E-02	0.00E+00	0.00E+00	-7.80E-01	-5.83E-04	1.12E-04	-3.38E-03	0.00E+00	0.00E+00	-8.30E-10	-8.78E-08	-5.63E-04	-1.65E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-3.33E-01	0.00E+00	1.12E-09	-9.68E-09	-7.75E-04	0.00E+00	-1.88E-01	0.00E+00	-3.33E-01	-2.47E-05	-3.33E-01	-6.95E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-6.90E+01
WH27913207C	-4.31E-03	-2.48E-02	6.00E-04	-2.93E-02	0.00E+00	0.00E+00	-7.80E-01	-5.83E-04	1.12E-04	-3.38E-03	0.00E+00	0.00E+00	-8.30E-10	-8.78E-08	-5.63E-04	-1.65E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-3.33E-01	0.00E+00	1.12E-09	-9.68E-09	-7.75E-04	0.00E+00	-1.88E-01	0.00E+00	-3.33E-01	-2.47E-05	-3.33E-01	-6.95E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-6.90E+01
WH27913209C	-4.31E-03	-2.48E-02	6.00E-04	-2.93E-02	0.00E+00	0.00E+00	-7.80E-01	-5.83E-04	1.12E-04	-3.38E-03	0.00E+00	0.00E+00	-8.30E-10	-8.78E-08	-5.63E-04	-1.65E+00	0.00E+00	0.00E+00	-1.03E+00	0.00E+00	-3.33E-01	0.00E+00	1.12E-09	-9.68E-09	-7.75E-04	0.00E+00	-1.88E-01	0.00E+00	-3.33E-01	-2.47E-05	-3.33E-01	-6.95E-01	-1.88E-01	0.00E+00	0.00E+00	0.00E+00	-6.90E+01
WH27913400C	-3.38E-03	-2.25E-02	6.65E-04	-2.15E-02	0.00E+00	0.00E+00	-6.82E-01	-6.96E-04	2.98E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.56E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.48E-01	0.00E+00	-2.45E-01	0.00E+00	1.61E-09	-5.95E-09	-4.23E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.93E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH27913403C	-3.38E-03	-2.25E-02	6.65E-04	-2.11E-02	0.00E+00	0.00E+00	-6.82E-01	-6.96E-04	2.98E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.57E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.48E-01	0.00E+00	-2.45E-01	0.00E+00	1.61E-09	-5.95E-09	-4.24E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.93E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH27913404C	-3.38E-03	-2.25E-02	6.65E-04	-2.11E-02	0.00E+00	0.00E+00	-6.82E-01	-6.96E-04	2.98E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.57E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.48E-01	0.00E+00	-2.45E-01	0.00E+00	1.61E-09	-5.95E-09	-4.24E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.93E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH27913405C	-3.38E-03	-2.25E-02	6.65E-04	-2.11E-02	0.00E+00	0.00E+00	-6.82E-01	-6.96E-04	2.98E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.57E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.48E-01	0.00E+00	-2.45E-01	0.00E+00	1.61E-09	-5.95E-09	-4.24E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.93E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH27913407C	-3.38E-03	-2.25E-02	6.65E-04	-2.11E-02	0.00E+00	0.00E+00	-6.82E-01	-6.96E-04	2.98E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.57E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.48E-01	0.00E+00	-2.45E-01	0.00E+00	1.61E-09	-5.95E-09	-4.24E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.93E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH27913409C	-3.38E-03	-2.25E-02	6.65E-04	-2.11E-02	0.00E+00	0.00E+00	-6.82E-01	-6.96E-04	2.98E-04	-1.59E-03	0.00E+00	0.00E+00	-6.81E-10	-4.57E-08	-3.23E-04	-3.00E+00	0.00E+00	0.00E+00	-5.48E-01	0.00E+00	-2.45E-01	0.00E+00	1.61E-09	-5.95E-09	-4.24E-04	0.00E+00	-5.24E-01	0.00E+00	-2.45E-01	-1.33E-05	-2.45E-01	-6.93E-01	-5.24E-01	0.00E+00	0.00E+00	0.00E+00	-3.51E+01
WH27913900C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27913903C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27913904C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01

WH27913905C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27913907C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27913909C	-2.70E-03	-1.80E-02	-1.23E-04	-2.21E-02	0.00E+00	0.00E+00	-7.39E-01	-4.37E-04	2.74E-04	-1.57E-03	0.00E+00	0.00E+00	-9.65E-10	-2.49E-08	-1.07E-03	-1.04E+00	0.00E+00	0.00E+00	-7.41E-01	0.00E+00	-3.99E-01	0.00E+00	8.19E-10	-6.31E-09	-4.11E-04	0.00E+00	-1.21E-01	0.00E+00	-3.99E-01	-8.27E-06	-3.99E-01	-6.67E-01	-1.21E-01	0.00E+00	0.00E+00	0.00E+00	-2.79E+01
WH27914100C	-2.94E-03	-2.03E-02	-3.27E-04	-2.42E-02	0.00E+00	0.00E+00	-8.32E-01	-4.63E-04	3.16E-04	-1.58E-03	0.00E+00	0.00E+00	-8.82E-10	-2.93E-08	-6.97E-04	-6.90E-01	0.00E+00	0.00E+00	-5.97E-01	0.00E+00	-4.05E-01	0.00E+00	8.65E-10	-7.08E-09	-4.67E-04	0.00E+00	-1.28E-01	0.00E+00	-4.05E-01	-8.93E-06	-4.05E-01	-5.87E-01	-1.28E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH27914103C	-2.94E-03	-2.23E-02	-2.78E-04	-2.36E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.66E-03	0.00E+00	0.00E+00	-8.88E-10	-3.27E-08	-4.76E-04	-7.45E-01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.25E-01	0.00E+00	8.65E-10	-7.14E-09	-4.89E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH27914104C	-2.94E-03	-2.23E-02	-2.78E-04	-2.36E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.66E-03	0.00E+00	0.00E+00	-8.88E-10	-3.27E-08	-4.76E-04	-7.45E-01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.25E-01	0.00E+00	8.65E-10	-7.14E-09	-4.89E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH27914105C	-2.94E-03	-2.23E-02	-2.78E-04	-2.36E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.66E-03	0.00E+00	0.00E+00	-8.88E-10	-3.27E-08	-4.76E-04	-7.45E-01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.25E-01	0.00E+00	8.65E-10	-7.14E-09	-4.89E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH27914107C	-2.94E-03	-2.23E-02	-2.78E-04	-2.36E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.66E-03	0.00E+00	0.00E+00	-8.88E-10	-3.27E-08	-4.76E-04	-7.45E-01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.25E-01	0.00E+00	8.65E-10	-7.14E-09	-4.89E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH27914109C	-2.94E-03	-2.23E-02	-2.78E-04	-2.36E-02	0.00E+00	0.00E+00	-1.05E+00	-5.11E-04	3.11E-04	-1.66E-03	0.00E+00	0.00E+00	-8.88E-10	-3.27E-08	-4.76E-04	-7.45E-01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-3.25E-01	0.00E+00	8.65E-10	-7.14E-09	-4.89E-04	0.00E+00	-1.34E-01	0.00E+00	-3.25E-01	-9.59E-06	-3.25E-01	-5.00E-01	-1.34E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+01
WH27914300C	-4.16E-03	-2.43E-02	-5.54E-04	-2.91E-02	0.00E+00	0.00E+00	-1.11E+00	-7.94E-04	1.30E-04	-3.07E-03	0.00E+00	0.00E+00	-1.18E-09	-9.54E-08	-5.98E-04	-7.30E-01	0.00E+00	0.00E+00	-1.22E+00	0.00E+00	-5.27E-01	0.00E+00	6.11E-10	-1.05E-08	-7.81E-04	0.00E+00	-1.27E-01	0.00E+00	-5.27E-01	-2.54E-05	-5.27E-01	-7.10E-01	-1.27E-01	0.00E+00	0.00E+00	0.00E+00	-7.01E+01
WH27914303C	-4.31E-03	-2.64E-02	-5.14E-04	-2.86E-02	0.00E+00	0.00E+00	-1.29E+00	-8.07E-04	1.28E-04	-3.09E-03	0.00E+00	0.00E+00	-1.19E-09	-9.66E-08	3.19E-04	-7.85E-01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-4.38E-01	0.00E+00	6.11E-10	-1.05E-08	-7.96E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.23E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.95E+01
WH27914304C	-4.31E-03	-2.64E-02	-5.14E-04	-2.86E-02	0.00E+00	0.00E+00	-1.29E+00	-8.07E-04	1.28E-04	-3.09E-03	0.00E+00	0.00E+00	-1.19E-09	-9.66E-08	3.19E-04	-7.85E-01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-4.38E-01	0.00E+00	6.11E-10	-1.05E-08	-7.96E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.23E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.95E+01
WH27914305C	-4.31E-03	-2.64E-02	-5.14E-04	-2.86E-02	0.00E+00	0.00E+00	-1.29E+00	-8.07E-04	1.28E-04	-3.09E-03	0.00E+00	0.00E+00	-1.19E-09	-9.66E-08	3.19E-04	-7.85E-01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-4.38E-01	0.00E+00	6.11E-10	-1.05E-08	-7.96E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.23E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.95E+01
WH27914307C	-4.31E-03	-2.64E-02	-5.14E-04	-2.86E-02	0.00E+00	0.00E+00	-1.29E+00	-8.07E-04	1.28E-04	-3.09E-03	0.00E+00	0.00E+00	-1.19E-09	-9.66E-08	3.19E-04	-7.85E-01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-4.38E-01	0.00E+00	6.11E-10	-1.05E-08	-7.96E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.23E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.95E+01
WH27914309C	-4.31E-03	-2.64E-02	-5.14E-04	-2.86E-02	0.00E+00	0.00E+00	-1.29E+00	-8.07E-04	1.28E-04	-3.09E-03	0.00E+00	0.00E+00	-1.19E-09	-9.66E-08	3.19E-04	-7.85E-01	0.00E+00	0.00E+00	-1.87E+00	0.00E+00	-4.38E-01	0.00E+00	6.11E-10	-1.05E-08	-7.96E-04	0.00E+00	-1.33E-01	0.00E+00	-4.38E-01	-2.58E-05	-4.38E-01	-6.23E-01	-1.33E-01	0.00E+00	0.00E+00	0.00E+00	-6.95E+01
WH27914500C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.66E-10	-2.91E-08	-1.16E-03	-1.94E+00	0.00E+00	0.00E+00	-7.92E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH27914503C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.66E-10	-2.91E-08	-1.16E-03	-1.94E+00	0.00E+00	0.00E+00	-7.92E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH27914504C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.66E-10	-2.91E-08	-1.16E-03	-1.94E+00	0.00E+00	0.00E+00	-7.92E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH27914505C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.66E-10	-2.91E-08	-1.16E-03	-1.94E+00	0.00E+00	0.00E+00	-7.92E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH27914507C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.66E-10	-2.91E-08	-1.16E-03	-1.94E+00	0.00E+00	0.00E+00	-7.92E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH27914509C	-3.20E-03	-2.05E-02	-3.30E-04	-2.24E-02	0.00E+00	0.00E+00	-8.31E-01	-4.81E-04	2.92E-04	-1.57E-03	0.00E+00	0.00E+00	-7.66E-10	-2.91E-08	-1.16E-03	-1.94E+00	0.00E+00	0.00E+00	-7.92E-01	0.00E+00	-4.66E-01	0.00E+00	7.99E-10	-5.89E-09	-4.70E-04	0.00E+00	-2.45E-01	0.00E+00	-4.66E-01	-1.08E-05	-4.66E-01	-8.26E-01	-2.45E-01	0.00E+00	0.00E+00	0.00E+00	-2.94E+01
WH27914600C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.94E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.37E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH27914603C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.74E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.33E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH27914604C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.74E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.33E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH27914605C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.74E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.33E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH27914607C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.74E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.33E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH27914609C	-2.11E-03	-2.28E-02	-9.43E-05	-2.35E-02	0.00E+00	0.00E+00	-5.96E-01	-3.40E-04	2.93E-04	-1.38E-03	0.00E+00	0.00E+00	-8.19E-10	-1.80E-08	-3.16E-03	-7.74E-01	0.00E+00	0.00E+00	-5.18E-01	0.00E+00	-3.05E-01	0.00E+00	8.74E-10	-5.94E-09	-3.66E-04	0.00E+00	-1.23E-01	0.00E+00	-3.05E-01	-6.33E-06	-3.05E-01	-4.96E-01	-1.23E-01	0.00E+00	0.00E+00	0.00E+00	-2.39E+01
WH27914700C	-4.97E-03	-2.16E-01	-1.31E-03	-2.03E-01	0.00E+00	0.00E+00	-1.13E+00	-4.71E-04	-1.75E-04	-2.87E-03	0.00E+00	0.00E+00	-1.01E-09	-6.65E-08	-1.08E-01	-1.23E+01	0.00E+00	0.00E+00	-2.06E+00	0.00E+00	-3.37E+00	0.00E+00	-3.86E-09	-1.94E-08	-1.08E-03	0.00E+00	-5.88E-01	0.00E+00	-3.37E+00	-1.47E-05	-3.37E+00	-4.52E+00	-5.88E-01	0.00E+00	0.00E+00	0.00E+00	-4.72E+01
WH27914800C	-3.56E-03	-6.40E-02	-9.45E-04	-5.92E-02	0.00E+00	0.00E+00	-7.91E-01	-2.90E-04	-1.35E-04	-1.63E-03	0.00E+00	0.00E+00	-8.06E-10	-4.56E-08	-1.07E-01	-8.25E-01	0.00E+00	0.00E+00	-1.97E+00	0.00E+00	-3.17E+00	0.00E+00	-2.70E-09	-9.41E-09	-7.07E-04	0.00E+00	-1.40E-01	0.00E+00	-3.17E+00	-9.47E-06	-3.17E+00	-1.02E+00	-1.40E-01	0.00E+00	0.00E+00	0.00E+00	-4.40E+01
WH27915000C	-8.17E-03	-2.15E-01	-1.67E-03	-2.01E-01	0.00E+00	0.00E+00	-1.55E+00	-6.48E-04	-2.12E-04	-3.94E-03	0.00E+00	0.00E+00	-8.43E-10	-7.72E-08	-1.08E-01	-1.30E+01	0.00E+00	0.00E+00	-2.37E+00	0.00E+00	-3.45E+00	0.00E+00	-3.65E-09	-2.04E-08	-1.33E-03	0.00E+00	-8.01E-01	0.00E+00	-3.45E+00	-2.44E-05	-3.45E+00	-4.58E+00	-8.01E-01	0.00E+00	0.00E+00	0.00E+00	-6.22E+01
WH27915200C	-2.65E-03	-3.47E-02	-1.91E-04	-3.02E-02	0.00E+00	0.00E+00	-5.71E-01	-2.27E-04	3.08E-05	-1.23E-03	0.00E+00	0.00E+00	-5.50E-10	-3.28E-08	-1.05E-01	-5.65E-01	0.00E+00	0.00E+00	-5.46E-01	0.00E+00	-2.94E+00	0.00E+00	-6.75E-10	-8.84E-09	-5.53E-04	0.00E+00	-5.60E-02	0.00E+00	-2.94E+00	-8.08E-06	-2.94E+00	-4.28E-01	-5.60E-02	0.00E+00	0.00E+00	0.00E+00	-3.02E+01
WH27915400C	-4.97E-03	-2.16E-01	-1.31E-03	-2.03E-01	0.00E+00	0.00E+00	-1.13E+00	-4.71E-04	-1.75E-04	-2.87E-03	0.00E+00	0.00E+00	-1.01E-09	-6.65E-08	-1.08E-01	-1.23E+01	0.00E+00	0.00E+00	-2.06E+00	0.00E+00	-3.37E+00	0.00E+00	-3.86E-09	-1.94E-08	-1.08E-03	0.00E+00	-5.88E-01	0.00E+00	-3.37E+00	-1.47E-05	-3.37E+00	-4.52E+00	-5.88E-01	0.00E+00	0.00E+00	0.00E+00	-4.72E+01
WH27915500C	-3.25E-03	-6.26E-02	-1.63E-03	-6.02E-02	0.00E+00	0.00E+00	-1.31E+00	-3.50E-04	-1.66E-04	-2.51E-03	0.00E+00	0.00E+00	-7.30E-10	-3.45E-08	-1.08E-01	-5.44E-01	0.00E+00	0.00E+00	-1.99E+00	0.00E+00	-3.21E+00	0.00E+00	-2.78E-09	-9.16E-09	-7.64E-04	0.00E+00	-1.37E-01	0.00E+00	-3.21E+00	-8.11E-06	-3.21E+00	-1.16E+00	-1.37E-01	0.00E+00	0.00E+00	0.00E+00	-3.52E+01
WH27915900C	-5.79E-03	-1.89E-01	-6.20E-04	-1.64E-01	0.00E+00	0.00E+00	-1.04E+00	-5.20E-04	-1.08E-04	-3.26E-03	0.00E+00	0.00E+00	-7.91E-10	-5.90E-08	-1.06E-01	-1.29E+01	0.00E+00	0.00E+00	-2.00E+00	0.00E+00	-3.13E+00	0.00E+00	-1.92E-09	-1.99E-08	-1.08E-03	0.00E+00	-4.92E-01	0.00E+00	-3.13E+00	-2.20E-05	-3.13E+00	-4.49E+00	-4.92E-01	0.00E+00	0.00E+00	0.00E+00	-5.18E+01
WH27916100C	-5.90E-03	-1.61E-01	-3.71E-04	-1.41E-01	0.00E+00	0.00E+00	-1.09E+00	-4.31E-04	-2.29E-04	-3.79E-03	0.00E+00	0.00E+00	-8.59E-10	-7.74E-08	-1.06E-01	-1.17E+01	0.00E+00	0.00E+00	-1.95E+00	0.00E+00	-3.17E+00	0.00E+00	-1.01E-09	-1.92E-08	-9.24E-04	0.00E+00	-3.28E-01	0.00E+00	-3.17E+00	-2.63E-05	-3.17E+00	-4.08E+00	-3.28E-01	0.00E+00	0.00E+00	0.00E+00	-8.16E+01
WH27916500C	-5.77E-03	-1.63E-01	-3.67E-04	-1.42E-01	0.00E+00	0.00E+00	-1.05E+00	-4.06E-04	-2.24E-04	-3.77E-03	0.00E+00	0.00E+00	-8.69E-10	-7.21E-08	-1.06E-01	-1.17E+01	0.00E+00	0.00E+00	-1.98E+00	0.00E+00	-3.16E+00	0.00E+00	-1.06E-09	-1.95E-08	-9.40E-04	0.00E+00	-3.28E-01	0.00E+00	-3.16E+00	-2.54E-05	-3.16E+00	-4.08E+00	-3.28E-01	0.00E+00	0.00E+00	0.00E+00	-8.58E+01
WH27916600C	-6.84E-03	-6.68E-02	-1.89E-03	-6.52E-02	0.00E+00	0.00E+00	-1.78E+00	-6.68E-04	-2.90E-04	-4.49E-03	0.00E+00	0.00E+00	-1.10E-09	-8.88E-08	-1.08E-01	-5.79E-01	0.00E+00	0.00E+00	-2.52E+00	0.00E+00	-3.24E+00	0.00E+00	-3.54E-09	-1.33E-08	-1.15E-03	0.00E+00	-1.31E-01	0.00E+00	-3.24E+00	-2.44E-05	-3.24E+00	-1.30E+00	-1.31E-01	0.00E+00	0.00E+00	0.00E+00	-8.54E+01
WH27916700C	-6.85E-03	-6.94E-02	-1.89E-03	-6.58E-02	0.00E+00	0.00E+00	-1.78E+00	-6.81E-04	-2.94E-04	-4.49E-03	0.00E+00	0.00E+00	-1.10E-09	-8.92E-08	-1.08E-01	-5.84E-01	0.00E+00	0.00E+00	-2.52E+00	0.00E+00	-3.26E+00	0.00E+00	-3.54E-09	-1.34E-08	-1.16E-03	0.00E+00	-1.31E-01	0.00E+00	-3.26E+00	-2.43E-05	-3.26E+00	-1.31E+00	-1.31E-01	0.00E+00	0.00E+00	0.00E+00	-8.55E+01
WH27916800C	-7.63E-03	-6.77E-02	-1.88E-03	-6.59E-02	0.00E+00	0.00E+00	-1.80E+00	-6.63E-04	-2.97E-04	-4.82E-03	0.00E+00	0.00E+00	-1.18E-09	-8.82E-08	-1.07E-01	-6.06E-01	0.00E+00	0.00E+00	-2.62E+00	0.00E+00	-3.24E+00	0.00E+00	-3.06E-09	-1.39E-08	-1.29E-03	0.00E+00	-1.28E-01	0.00E+00	-3.24E+00	-2.62E-05	-3.24E+00	-1.29E+00	-1.28E-01	0.00E+00	0.00E+00	0.00E+00	-8.62E+01
WH27916900C	-7.64E-03	-6.99E-02	-1.88E-03	-6.65E-02	0.00E+00	0.00E+00	-1.80E+00	-6.76E-04	-3.01E-04	-4.82E-03	0.00E+00	0.00E+00	-1.18E-09	-8.85E-08	-1.07E-01	-6.11E-01	0.00E+00	0.00E+00	-2.62E+00	0.00E+00	-3.25E+00	0.00E+00	-3.06E-09	-1.40E-08	-1.30E-03	0.00E+00	-1.28E-01	0.00E+00	-3.25E+00	-2.59E-05	-3.25E+00	-1.30E+00	-1.28E-01	0.00E+00	0.00E+00	0.00E+00	-8.63E+01
WH27917300C	-3.80E-03	-1.58E-01	-8.26E-05	-1.40E-01	0.00E+00	0.00E+00	-8.52E-01	-3.88E-04	-5.32E-06	-2.42E-03	0.00E+00	0.00E+00	-7.62E-10	-5.14E-08	-1.06E-01	-1.16E+01	0.00E+00	0.00E+00	-1.88E+00	0.00E+00	-3.08E+00	0.00E+00	-7.15E-10	-1.87E-08	-7.37E-04	0.00E+00	-3.53E-01	0.00E+00	-3.08E+00	-1.17E-05	-3.08E+00	-4.39E+00	-3.53E-01	0.00E+00	0.00E+00	0.00E+00	-3.74E+01
WH27917400C	-5.52E-03	-5.48E-01	-7.96E-04	-5.50E-01	0.00E+00	0.00E+00	-2.91E+00	-4.35E-04	5.24E-05	-3.72E-03	0.00E+00	0.00E+00	-8.21E-10	-7.46E-08	-1.09E-01	-3.37E+01	0.00E+00	0.00E+00	-1.95E+00	0.00E+00	-3.09E+00	0.00E+00	-1.13E-09	-3.01E-08	-1.01E-03	0.00E+00	-4.86E+00	0.00E+00	-3.09E+00	-1.32E-05	-3.09E+00	-6.29E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-5.01E+01
WH36910500C	-6.50E-04	-1.13E-01	8.35E-04	-1.14E-01	0.00E+00	0.00E+00	7.41E-01	2.03E-06	2.89E-04	-6.25E-04	0.00E+00	0.00E+00	8.54E-12	2.43E-09	-2.36E-01	-7.32E-01	0.00E+00	0.00E+00	-3.41E+00	0.00E+00	-1.60E+00	0.00E+00	1.34E-08	-1.25E-08	-1.74E-04	0.00E+00	-1.55E+00	0.00E+00	-1.60E+00	8.05E-07	-1.60E+00	-3.15E+00	-1.55E+00	0.00E+00	0.00E+00	0.00E+00	-1.19E+02
WH36910500Q	-3.80E-03	-4.73E-01	-2.75E-04	-4.73E-01	0.00E+00	0.00E+00	-7.40E-01	-3.87E-04	5.23E-05	-3.23E-03	0.00E+00	0.00E+00	-5.24E-10	-4.26E-08	-1.80E-03	-3.19E+01	0.00E+00	0.00E+00	-6.82E-01	0.00E+00	-7.41E-01	0.00E+00	-4.96E-09	-2.29E-08	-8.62E-04	0.00E+00	-4.66E+00	0.00E+00	-7.41E-01	-1.39E-05	-7.41E-01	-5.40E+00	-4.66E+00	0.00E+00	0.00E+00	0.00E+00	-2.89E+01
WH36910503C	-5.37E-03	-5.09E-01	-1.29E-03	-5.19E-01	0.00E+00	0.00E+00	-2.66E+00	-3.91E-04	-1.42E-04	-3.84E-03	0.00E+00	0.00E+00	-7.29E-10	-5.50E-08	-1.78E-01	-1.94E+01	0.00E+00	0.00E+00	-3.97E+00	0.00E+00	-2.71E+00	0.00E+00	1.54E-08	-3.17E-08	-9.43E-04	0.00E+00	-4.86E+00	0.00E+00	-2.71E+00	-1.21E-05	-2.71E+00	-4.88E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.04E+01
WH36910503Q	-5.61E-03	-5.28E-01	-1.64E-03	-5.32E-01	0.00E+00	0.00E+00	-2.98E+00	-4.03E-04	-1.39E-04	-4.52E-03	0.00E+00	0.00E+00	-9.74E-10	-5.52E-08	-1.10E-01	-1.99E+01	0.00E+00	0.00E+00	-1.95E+00	0.00E+00	-2.77E+00	0.00E+00	-6.50E-09	-3.23E-08	-9.47E-04	0.00E+00	-4.86E+00	0.00E+00	-2.77E+00	-1.37E-05	-2.77E+00	-5.33E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-4.98E+01
WH36910505C	-5.37E-03	-5.09E-01	-1.29E-03	-5.19E-01	0.00E+00	0.00E+00	-2.66E+00	-3.91E-04	-1.42E-04	-3.84E-03	0.00E+00	0.00E+00	-7.29E-10	-5.50E-08	-1.78E-01	-1.94E+01	0.00E+00	0.00E+00	-2.33E+00	0.00E+00	-2.71E+00	0.00E+00	1.54E-08	-3.17E-08	-9.43E-04	0.00E+00	-4.86E+00	0.00E+00	-2.71E+00	-1.21E-05	-2.71E+00	-4.88E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.04E+01
WH36910505Q	-5.61E-03	-5.28E-01	-1.64E-03	-5.32E-01	0.00E+00	0.00E+00	-2.98E+00	-4.03E-04	-1.39E-04	-4.52E-03	0.00E+00	0.00E+00	-9.74E-10	-5.52E-08	-1.10E-01	-1.99E+01	0.00E+00	0.00E+00	-1.95E+00	0.00E+00	-2.77E+00	0.00E+00	-6.50E-09	-3.23E-08	-9.47E-04	0.00E+00	-4.86E+00	0.00E+00	-2.77E+00	-1.37E-05	-2.77E+00	-5.33E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-4.98E+01
WH36910549C	-5.37E-03	-5.09E-01	-1.29E-03	-5.19E-01	0.00E+00	0.00E+00	-2.66E+00	-3.91E-04	-1.42E-04	-3.84E-03	0.00E+00	0.00E+00	-7.29E-10	-5.50E-08	-1.78E-01	-1.94E+01	0.00E+00	0.00E+00	-2.33E+00	0.00E+00	-2.71E+00	0.00E+00	1.54E-08	-3.17E-08	-9.43E-04	0.00E+00	-4.86E+00	0.00E+00	-2.71E+00	-1.21E-05	-2.71E+00	-4.88E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.04E+01
WH36910549Q	-5.61E-03	-5.28E-01	-1.64E-03	-5.32E-01	0.00E+00	0.00E+00	-2.98E+00	-4.03E-04	-1.39E-04	-4.52E-03	0.00E+00	0.00E+00	-9.74E-10	-5.52E-08	-1.10E-01	-1.99E+01	0.00E+00	0.00E+00	-1.95E+00	0.00E+00	-2.77E+00	0.00E+00	-6.50E-09	-3.23E-08	-9.47E-04	0.00E+00	-4.86E+00	0.00E+00	-2.77E+00	-1.37E-05	-2.77E+00	-5.33E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-4.98E+01
WH36910600C	-6.31E-03	-5.16E-01	-1.64E-03	-5.26E-01	0.00E+00	0.00E+00	-2.88E+00	-4.87E-04	-2.00E-04	-3.81E-03	0.00E+00	0.00E+00	-8.28E-10	-7.05E-08	-1.60E-01	-2.11E+01	0.00E+00	0.00E+00	-2.39E+00	0.00E+00	-3.13E+00	0.00E+00	1.51E-08	-3.18E-08	-1.02E-03	0.00E+00	-4.86E+00	0.00E+00	-3.13E+00	-1.40E-05	-3.13E+00	-5.00E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-6.00E+01
WH36910600Q	-6.72E-03	-5.33E-01	-1.99E-03	-5.38E-01	0.00E+00	0.00E+00	-3.15E+00	-4.91E-04	-2.14E-04	-4.16E-03	0.00E+00	0.00E+00	-9.68E-10	-7.26E-08	-1.11E-01	-2.15E+01	0.00E+00	0.00E+00	-2.11E+00	0.00E+00	-3.17E+00	0.00E+00	-6.61E-09	-3.24E-08	-9.44E-04	0.00E+00	-4.86E+00	0.00E+00	-3.17E+00	-1.59E-05	-3.17E+00	-5.49E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-5.60E+01
WH36910603C	-6.07E-03	-5.11E-01	-1.43E-03	-5.17E-01	0.00E+00	0.00E+00	-2.79E+00	-4.74E-04	-1.94E-04	-3.73E-03	0.00E+00	0.00E+00	-7.68E-10	-6.88E-08	-1.83E-01	-1.89E+01	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	-2.79E+00	0.00E+00	1.54E-08	-3.16E-08	-1.03E-03	0.00E+00	-4.86E+00	0.00E+00	-2.79E+00	-1.34E-05	-2.79E+00	-4.91E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.31E+01
WH36910603Q	-6.23E-03	-5.29E-01	-1.76E-03	-5.30E-01	0.00E+00	0.00E+00	-3.11E+00	-4.79E-04	-1.91E-04	-4.09E-03	0.00E+00	0.00E+00	-9.71E-10	-6.86E-08	-1.10E-01	-1.92E+01	0.00E+00	0.00E+00	-2.08E+00	0.00E+00	-2.87E+00	0.00E+00	-6.48E-09	-3.22E-08	-9.15E-04	0.00E+00	-4.86E+00	0.00E+00	-2.87E+00	-1.49E-05	-2.87E+00	-5.36E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-5.11E+01
WH36910605C	-6.07E-03	-5.11E-01	-1.43E-03	-5.17E-01	0.00E+00	0.00E+00	-2.79E+00	-4.74E-04	-1.94E-04	-3.73E-03	0.00E+00	0.00E+00	-7.68E-10	-6.88E-08	-1.83E-01	-1.89E+01	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	-2.79E+00	0.00E+00	1.54E-08	-3.16E-08	-1.03E-03	0.00E+00	-4.86E+00	0.00E+00	-2.79E+00	-1.34E-05	-2.79E+00	-4.91E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.31E+01
WH36910605Q	-6.23E-03	-5.29E-01	-1.76E-03	-5.30E-01	0.00E+00	0.00E+00	-3.11E+00	-4.79E-04	-1.91E-04	-4.09E-03	0.00E+00	0.00E+00	-9.71E-10	-6.86E-08	-1.10E-01	-1.92E+01	0.00E+00	0.00E+00	-2.08E+00	0.00E+00	-2.87E+00	0.00E+00	-6.48E-09	-3.22E-08	-9.15E-04	0.00E+00	-4.86E+00	0.00E+00	-2.87E+00	-1.49E-05	-2.87E+00	-5.36E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-5.11E+01
WH36910649C	-6.07E-03	-5.11E-01	-1.43E-03	-5.17E-01	0.00E+00	0.00E+00	-2.79E+00	-4.74E-04	-1.94E-04	-3.73E-03	0.00E+00	0.00E+00	-7.68E-10	-6.88E-08	-1.83E-01	-1.89E+01	0.00E+00	0.00E+00	-2.42E+00	0.00E+00	-2.79E+00	0.00E+00	1.54E-08	-3.16E-08	-1.03E-03	0.00E+00	-4.86E+00	0.00E+00	-2.79E+00	-1.34E-05	-2.79E+00	-4.91E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.31E+01
WH36910649Q	-6.23E-03	-5.29E-01	-1.76E-03	-5.30E-01	0.00E+00	0.00E+00	-3.11E+00	-4.79E-04	-1.91E-04	-4.09E-03	0.00E+00	0.00E+00	-9.71E-10	-6.86E-08	-1.10E-01	-1.92E+01	0.00E+00	0.00E+00	-2.08E+00	0.00E+00	-2.87E+00	0.00E+00	-6.48E-09	-3.22E-08	-9.15E-04	0.00E+00	-4.86E+00	0.00E+00	-2.87E+00	-1.49E-05	-2.87E+00	-5.36E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-5.11E+01
WH36910700C	-7.52E-03	-5.15E-01	-1.59E-03	-5.30E-01	0.00E+00	0.00E+00	-2.84E+00	-7.39E-04	-2.85E-04	-4.68E-03	0.00E+00	0.00E+00	-1.08E-09	-9.94E-08	-1.58E-01	-2.15E+01	0.00E+00	0.00E+00	-2.36E+00	0.00E+00	-3.06E+00	0.00E+00	1.51E-08	-3.23E-08	-1.22E-03	0.00E+00	-4.86E+00	0.00E+00	-3.06E+00	-2.64E-05	-3.06E+00	-4.49E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-8.89E+01
WH36910703C	-7.19E-03	-5.08E-01	-1.25E-03	-5.20E-01	0.00E+00	0.00E+00	-2.75E+00	-6.78E-04	-2.43E-04	-4.43E-03	0.00E+00	0.00E+00	-9.41E-10	-9.01E-08	-1.77E-01	-1.93E+01	0.00E+00	0.00E+00	-2.41E+00	0.00E+00	-2.71E+00	0.00E+00	1.54E-08	-3.21E-08	-1.21E-03	0.00E+00	-4.86E+00	0.00E+00	-2.71E+00	-2.18E-05	-2.71E+00	-4.37E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-9.26E+01
WH36910705C	-7.19E-03	-5.08E-01	-1.25E-03	-5.20E-01	0.00E+00	0.00E+00	-2.75E+00	-6.78E-04	-2.43E-04	-4.43E-03	0.00E+00	0.00E+00	-9.41E-10	-9.01E-08	-1.77E-01	-1.93E+01	0.00E+00	0.00E+00	-2.41E+00	0.00E+00	-2.71E+00	0.00E+00	1.54E-08	-3.21E-08	-1.21E-03	0.00E+00	-4.86E+00	0.00E+00	-2.71E+00	-2.18E-05	-2.71E+00	-4.37E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-9.26E+01
WH36910749C	-7.19E-03	-5.08E-01	-1.25E-03	-5.20E-01	0.00E+00	0.00E+00	-2.75E+00	-6.78E-04	-2.43E-04	-4.43E-03	0.00E+00	0.00E+00	-9.41E-10	-9.01E-08	-1.77E-01	-1.93E+01	0.00E+00	0.00E+00	-2.41E+00	0.00E+00	-2.71E+00	0.00E+00	1.54E-08	-3.21E-08	-1.21E-03	0.00E+00	-4.86E+00	0.00E+00	-2.71E+00	-2.18E-05	-2.71E+00	-4.37E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-9.26E+01
WH36910800C	-7.75E-03	-5.15E-01	-1.59E-03	-5.30E-01	0.00E+00	0.00E+00	-2.84E+00	-7.03E-04	-2.84E-04	-4.68E-03	0.00E+00	0.00E+00	-1.10E-09	-9.92E-08	-1.58E-01	-2.15E+01	0.00E+00	0.00E+00	-2.36E+00	0.00E+00	-3.05E+00	0.00E+00	1.51E-08	-3.23E-08	-1.25E-03	0.00E+00	-4.86E+00	0.00E+00	-3.05E+00	-2.68E-05	-3.05E+00	-4.49E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-8.90E+01
WH36910803C	-7.39E-03	-5.08E-01	-1.25E-03	-5.20E-01	0.00E+00	0.00E+00	-2.75E+00	-6.46E-04	-2.43E-04	-4.43E-03	0.00E+00	0.00E+00	-9.60E-10	-9.02E-08	-1.77E-01	-1.93E+01	0.00E+00	0.00E+00	-2.41E+00	0.00E+00	-2.71E+00	0.00E+00	1.54E-08	-3.22E-08	-1.24E-03	0.00E+00	-4.86E+00	0.00E+00	-2.71E+00	-2.19E-05	-2.71E+00	-4.37E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-9.27E+01
WH36910805C	-7.39E-03	-5.08E-01	-1.25E-03	-5.20E-01	0.00E+00	0.00E+00	-2.75E+00	-6.46E-04	-2.43E-04	-4.43E-03	0.00E+00	0.00E+00	-9.60E-10	-9.02E-08	-1.77E-01	-1.93E+01	0.00E+00	0.00E+00	-2.41E+00	0.00E+00	-2.71E+00	0.00E+00	1.54E-08	-3.22E-08	-1.24E-03	0.00E+00	-4.86E+00	0.00E+00	-2.71E+00	-2.19E-05	-2.71E+00	-4.37E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-9.27E+01
WH36910849C	-7.39E-03	-5.08E-01	-1.25E-03	-5.20E-01	0.00E+00	0.00E+00	-2.75E+00	-6.46E-04	-2.43E-04	-4.43E-03	0.00E+00	0.00E+00	-9.60E-10	-9.02E-08	-1.77E-01	-1.93E+01	0.00E+00	0.00E+00	-2.41E+00	0.00E+00	-2.71E+00	0.00E+00	1.54E-08	-3.22E-08	-1.24E-03	0.00E+00	-4.86E+00	0.00E+00	-2.71E+00	-2.19E-05	-2.71E+00	-4.37E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-9.27E+01
WH36911100C	-4.46E-03	-1.76E-01	-3.20E-04	-1.88E-01	0.00E+00	0.00E+00	-7.88E-01	-4.05E-04	-8.63E-05	-2.35E-03	0.00E+00	0.00E+00	-6.66E-10	-4.74E-08	-1.58E-01	-7.98E+00	0.00E+00	0.00E+00	-1.05E+00	0.00E+00	-3.14E+00	0.00E+00	1.51E-08	-2.01E-08	-8.22E-04	0.00E+00	-1.43E+00	0.00E+00	-3.14E+00	-1.02E-05	-3.14E+00	-2.99E+00	-1.43E+00	0.00E+00	0.00E+00	0.00E+00	-3.91E+01
WH36911100Q	-5.24E-03	-5.33E-01	-1.89E-03	-5.40E-01	0.00E+00	0.00E+00	-2.95E+00	-4.06E-04	-1.37E-04	-4.35E-03	0.00E+00	0.00E+00	-9.49E-10	-5.84E-08	-1.11E-01	-2.22E+01	0.00E+00	0.00E+00	-9.47E-01	0.00E+00	-3.03E+00	0.00E+00	-5.90E-09	-3.20E-08	-8.25E-04	0.00E+00	-4.86E+00	0.00E+00	-3.03E+00	-1.27E-05	-3.03E+00	-5.44E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-5.26E+01
WH36911103C	-4.57E-03	-1.86E-01	-2.49E-04	-1.91E-01	0.00E+00	0.00E+00	-6.91E-01	-4.05E-04	-1.23E-04	-2.46E-03	0.00E+00	0.00E+00	-5.97E-10	-4.85E-08	-1.78E-01	-7.10E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	-2.89E+00	0.00E+00	1.54E-08	-1.95E-08	-8.52E-04	0.00E+00	-1.43E+00	0.00E+00	-2.89E+00	-9.72E-06	-2.89E+00	-2.90E+00	-1.43E+00	0.00E+00	0.00E+00	0.00E+00	-6.16E+01
WH36911103Q	-5.33E-03	-5.28E-01	-1.29E-03	-5.32E-01	0.00E+00	0.00E+00	-2.93E+00	-3.99E-04	-1.34E-04	-4.34E-03	0.00E+00	0.00E+00	-9.78E-10	-5.60E-08	-3.81E-03	-1.99E+01	0.00E+00	0.00E+00	-9.24E-01	0.00E+00	6.17E-02	0.00E+00	-5.77E-09	-3.19E-08	-7.82E-04	0.00E+00	-4.86E+00	0.00E+00	6.17E-02	-1.22E-05	6.17E-02	-5.08E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WH36911105C	-4.57E-03	-1.86E-01	-2.49E-04	-1.91E-01	0.00E+00	0.00E+00	-6.91E-01	-4.05E-04	-1.23E-04	-2.46E-03	0.00E+00	0.00E+00	-5.97E-10	-4.85E-08	-1.78E-01	-7.10E+00	0.00E+00	0.00E+00	-1.12E+00	0.00E+00	-2.89E+00	0.00E+00	1.54E-08	-1.95E-08	-8.52E-04	0.00E+00	-1.43E+00	0.00E+00	-2.89E+00	-9.72E-06	-2.89E+00	-2.90E+00	-1.43E+00	0.00E+00	0.00E+00	0.00E+00	-6.16E+01
WH36911105Q	-5.33E-03	-5.28E-01	-1.29E-03	-5.32E-01	0.00E+00	0.00E+00	-2.93E+00	-3.99E-04	-1.34E-04	-4.34E-03	0.00E+00	0.00E+00	-9.78E-10	-5.60E-08	-3.81E-03	-1.99E+01	0.00E+00	0.00E+00	-9.24E-01	0.00E+00	6.17E-02	0.00E+00	-5.77E-09	-3.19E-08	-7.82E-04	0.00E+00	-4.86E+00	0.00E+00	6.17E-02	-1.22E-05	6.17E-02	-5.08E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-4.79E+01
WH36911200C	-5.49E-03	-5.16E-01	-1.55E-03	-5.26E-01	0.00E+00	0.00E+00	-2.83E+00	-4.24E-04	-1.70E-04	-3.70E-03	0.00E+00	0.00E+00	-7.24E-10	-6.09E-08	-1.59E-01	-2.12E+01	0.00E+00	0.00E+00	-2.35E+00	0.00E+00	-3.03E+00	0.00E+00	1.51E-08	-3.16E-08	-9.27E-04	0.00E+00	-4.86E+00	0.00E+00	-3.03E+00	-1.18E-05	-3.03E+00	-4.98E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-5.68E+01
WH36911200Q	-5.76E-03	-5.34E-01	-1.90E-03	-5.38E-01	0.00E+00	0.00E+00	-3.08E+00	-4.24E-04	-1.83E-04	-3.97E-03	0.00E+00	0.00E+00	-8.32E-10	-6.14E-08	-1.11E-01	-2.17E+01	0.00E+00	0.00E+00	-2.17E+00	0.00E+00	-3.10E+00	0.00E+00	-5.99E-09	-3.20E-08	-8.07E-04	0.00E+00	-4.86E+00	0.00E+00	-3.10E+00	-1.31E-05	-3.10E+00	-5.47E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-5.35E+01
WH36911203C	-5.44E-03	-5.11E-01	-1.36E-03	-5.18E-01	0.00E+00	0.00E+00	-2.74E+00	-4.14E-04	-1.78E-04	-3.61E-03	0.00E+00	0.00E+00	-6.84E-10	-6.04E-08	-1.82E-01	-1.90E+01	0.00E+00	0.00E+00	-2.37E+00	0.00E+00	-2.70E+00	0.00E+00	1.54E-08	-3.14E-08	-9.43E-04	0.00E+00	-4.86E+00	0.00E+00	-2.70E+00	-1.13E-05	-2.70E+00	-4.88E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.02E+01
WH36911203Q	-5.72E-03	-5.29E-01	-1.63E-03	-5.30E-01	0.00E+00	0.00E+00	-3.02E+00	-4.19E-04	-1.84E-04	-3.93E-03	0.00E+00	0.00E+00	-8.10E-10	-5.99E-08	-1.31E-01	-1.94E+01	0.00E+00	0.00E+00	-2.15E+00	0.00E+00	-2.75E+00	0.00E+00	-5.60E-09	-3.17E-08	-8.16E-04	0.00E+00	-4.86E+00	0.00E+00	-2.75E+00	-1.21E-05	-2.75E+00	-5.32E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-6.41E+01
WH36911205C	-5.44E-03	-5.11E-01	-1.36E-03	-5.18E-01	0.00E+00	0.00E+00	-2.74E+00	-4.14E-04	-1.78E-04	-3.61E-03	0.00E+00	0.00E+00	-6.84E-10	-6.04E-08	-1.82E-01	-1.90E+01	0.00E+00	0.00E+00	-2.37E+00	0.00E+00	-2.70E+00	0.00E+00	1.54E-08	-3.14E-08	-9.43E-04	0.00E+00	-4.86E+00	0.00E+00	-2.70E+00	-1.13E-05	-2.70E+00	-4.88E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-7.02E+01
WH36911205Q	-5.72E-03	-5.29E-01	-1.63E-03	-5.30E-01	0.00E+00	0.00E+00	-3.02E+00	-4.19E-04	-1.84E-04	-3.93E-03	0.00E+00	0.00E+00	-8.10E-10	-5.99E-08	-1.31E-01	-1.94E+01	0.00E+00	0.00E+00	-2.15E+00	0.00E+00	-2.75E+00	0.00E+00	-5.60E-09	-3.17E-08	-8.16E-04	0.00E+00	-4.86E+00	0.00E+00	-2.75E+00	-1.21E-05	-2.75E+00	-5.32E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-6.41E+01
WH36911300C	-7.15E-03	-1.75E-01	-5.05E-04	-1.86E-01	0.00E+00	0.00E+00	-1.03E+00	-6.98E-04	-2.55E-04	-3.92E-03	0.00E+00	0.00E+00	-9.89E-10	-8.97E-08	-1.57E-01	-7.80E+00	0.00E+00	0.00E+00	-1.30E+00	0.00E+00	-3.18E+00	0.00E+00	1.51E-08	-2.05E-08	-1.20E-03	0.00E+00	-1.43E+00	0.00E+00	-3.18E+00	-2.62E-05	-3.18E+00	-2.46E+00	-1.43E+00	0.00E+00	0.00E+00	0.00E+00	-8.44E+01
WH36911303C	-6.85E-03	-1.89E-01	-2.20E-04	-1.91E-01	0.00E+00	0.00E+00	-9.04E-01	-6.55E-04	-2.41E-04	-3.79E-03	0.00E+00	0.00E+00	-8.47E-10	-8.37E-08	-1.77E-01	-6.84E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-2.89E+00	0.00E+00	1.54E-08	-2.00E-08	-1.20E-03	0.00E+00	-1.43E+00	0.00E+00	-2.89E+00	-2.13E-05	-2.89E+00	-2.35E+00	-1.43E+00	0.00E+00	0.00E+00	0.00E+00	-9.45E+01
WH36911305C	-6.85E-03	-1.89E-01	-2.20E-04	-1.91E-01	0.00E+00	0.00E+00	-9.04E-01	-6.55E-04	-2.41E-04	-3.79E-03	0.00E+00	0.00E+00	-8.47E-10	-8.37E-08	-1.77E-01	-6.84E+00	0.00E+00	0.00E+00	-1.38E+00	0.00E+00	-2.89E+00	0.00E+00	1.54E-08	-2.00E-08	-1.20E-03	0.00E+00	-1.43E+00	0.00E+00	-2.89E+00	-2.13E-05	-2.89E+00	-2.35E+00	-1.43E+00	0.00E+00	0.00E+00	0.00E+00	-9.45E+01
WH36911400C	-7.47E-03	-5.15E-01	-1.57E-03	-5.30E-01	0.00E+00	0.00E+00	-2.80E+00	-6.82E-04	-2.72E-04	-4.70E-03	0.00E+00	0.00E+00	-1.07E-09	-9.72E-08	-1.58E-01	-2.15E+01	0.00E+00	0.00E+00	-2.34E+00	0.00E+00	-3.02E+00	0.00E+00	1.51E-08	-3.21E-08	-1.19E-03	0.00E+00	-4.86E+00	0.00E+00	-3.02E+00	-2.72E-05	-3.02E+00	-4.46E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-8.66E+01
WH36911403C	-7.06E-03	-5.08E-01	-1.25E-03	-5.20E-01	0.00E+00	0.00E+00	-2.72E+00	-6.27E-04	-2.36E-04	-4.45E-03	0.00E+00	0.00E+00	-9.32E-10	-8.83E-08	-1.77E-01	-1.93E+01	0.00E+00	0.00E+00	-2.38E+00	0.00E+00	-2.69E+00	0.00E+00	1.54E-08	-3.19E-08	-1.18E-03	0.00E+00	-4.86E+00	0.00E+00	-2.69E+00	-2.23E-05	-2.69E+00	-4.35E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-9.15E+01
WH36911405C	-7.06E-03	-5.08E-01	-1.25E-03	-5.20E-01	0.00E+00	0.00E+00	-2.72E+00	-6.27E-04	-2.36E-04	-4.45E-03	0.00E+00	0.00E+00	-9.32E-10	-8.83E-08	-1.77E-01	-1.93E+01	0.00E+00	0.00E+00	-2.38E+00	0.00E+00	-2.69E+00	0.00E+00	1.54E-08	-3.19E-08	-1.18E-03	0.00E+00	-4.86E+00	0.00E+00	-2.69E+00	-2.23E-05	-2.69E+00	-4.35E+00	-4.86E+00	0.00E+00	0.00E+00	0.00E+00	-9.15E+01
WH36911600C	-6.32E-03	-5.45E-01	-1.79E-03	-5.55E-01	0.00E+00	0.00E+00	-2.89E+00	-7.87E-04	-2.22E-04	-3.84E-03	0.00E+00	0.00E+00	-9.94E-10	-1.04E-07	-2.00E-01	-3.37E+01	0.00E+00	0.00E+00	-2.77E+00	0.00E+00	-3.25E+00	0.00E+00	1.51E-08	-3.27E-08	-1.08E-03	0.00E+00	-4.87E+00	0.00E+00	-3.25E+00	-2.31E-05	-3.25E+00	-5.86E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-6.68E+01
WH36911600Q	-6.16E-03	-5.67E-01	-2.27E-03	-5.68E-01	0.00E+00	0.00E+00	-3.21E+00	-8.41E-04	-2.42E-04	-4.57E-03	0.00E+00	0.00E+00	-1.12E-09	-1.13E-07	-1.17E-01	-3.48E+01	0.00E+00	0.00E+00	-4.02E+00	0.00E+00	-3.35E+00	0.00E+00	-7.88E-09	-3.35E-08	-9.95E-04	0.00E+00	-4.87E+00	0.00E+00	-3.35E+00	-2.57E-05	-3.35E+00	-6.57E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-6.15E+01

WH36911603C	-5.33E-03	-5.39E-01	-1.58E-03	-5.45E-01	0.00E+00	0.00E+00	-2.83E+00	-6.70E-04	-1.68E-04	-3.71E-03	0.00E+00	0.00E+00	-8.49E-10	-8.48E-08	-2.28E-01	-3.35E+01	0.00E+00	0.00E+00	-2.66E+00	0.00E+00	-2.88E+00	0.00E+00	1.54E-08	-3.26E-08	-1.11E-03	0.00E+00	-4.87E+00	0.00E+00	-2.88E+00	-1.74E-05	-2.88E+00	-5.81E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-7.60E+01
WH36911603Q	-4.93E-03	-5.60E-01	-2.00E-03	-5.58E-01	0.00E+00	0.00E+00	-3.17E+00	-6.15E-04	-1.52E-04	-4.26E-03	0.00E+00	0.00E+00	-1.05E-09	-7.62E-08	-1.20E-01	-3.47E+01	0.00E+00	0.00E+00	-3.98E+00	0.00E+00	-3.07E+00	0.00E+00	-7.76E-09	-3.34E-08	-9.63E-04	0.00E+00	-4.87E+00	0.00E+00	-3.07E+00	-2.03E-05	-3.07E+00	-6.47E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-4.97E+01
WH36911605C	-5.33E-03	-5.39E-01	-1.58E-03	-5.45E-01	0.00E+00	0.00E+00	-2.83E+00	-6.70E-04	-1.68E-04	-3.71E-03	0.00E+00	0.00E+00	-8.49E-10	-8.48E-08	-2.28E-01	-3.35E+01	0.00E+00	0.00E+00	-2.66E+00	0.00E+00	-2.88E+00	0.00E+00	1.54E-08	-3.26E-08	-1.11E-03	0.00E+00	-4.87E+00	0.00E+00	-2.88E+00	-1.74E-05	-2.88E+00	-5.81E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-7.60E+01
WH36911605Q	-4.93E-03	-5.60E-01	-2.00E-03	-5.58E-01	0.00E+00	0.00E+00	-3.17E+00	-6.15E-04	-1.52E-04	-4.26E-03	0.00E+00	0.00E+00	-1.05E-09	-7.62E-08	-1.20E-01	-3.47E+01	0.00E+00	0.00E+00	-3.98E+00	0.00E+00	-3.07E+00	0.00E+00	-7.76E-09	-3.34E-08	-9.63E-04	0.00E+00	-4.87E+00	0.00E+00	-3.07E+00	-2.03E-05	-3.07E+00	-6.47E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-4.97E+01
WH36911649C	-5.33E-03	-5.39E-01	-1.58E-03	-5.45E-01	0.00E+00	0.00E+00	-2.83E+00	-6.70E-04	-1.68E-04	-3.71E-03	0.00E+00	0.00E+00	-8.49E-10	-8.48E-08	-2.28E-01	-3.35E+01	0.00E+00	0.00E+00	-2.66E+00	0.00E+00	-2.88E+00	0.00E+00	1.54E-08	-3.26E-08	-1.11E-03	0.00E+00	-4.87E+00	0.00E+00	-2.88E+00	-1.74E-05	-2.88E+00	-5.81E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-7.60E+01
WH36911649Q	-4.93E-03	-5.60E-01	-2.00E-03	-5.58E-01	0.00E+00	0.00E+00	-3.17E+00	-6.15E-04	-1.52E-04	-4.26E-03	0.00E+00	0.00E+00	-1.05E-09	-7.62E-08	-1.20E-01	-3.47E+01	0.00E+00	0.00E+00	-3.98E+00	0.00E+00	-3.07E+00	0.00E+00	-7.76E-09	-3.34E-08	-9.63E-04	0.00E+00	-4.87E+00	0.00E+00	-3.07E+00	-2.03E-05	-3.07E+00	-6.47E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-4.97E+01
WH36911800C	-5.65E-03	-5.46E-01	-1.78E-03	-5.54E-01	0.00E+00	0.00E+00	-2.85E+00	-7.16E-04	-2.01E-04	-3.71E-03	0.00E+00	0.00E+00	-9.24E-10	-9.55E-08	-1.99E-01	-3.38E+01	0.00E+00	0.00E+00	-2.54E+00	0.00E+00	-3.22E+00	0.00E+00	1.51E-08	-3.25E-08	-9.56E-04	0.00E+00	-4.87E+00	0.00E+00	-3.22E+00	-2.25E-05	-3.22E+00	-5.83E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-6.49E+01
WH36911800Q	-5.38E-03	-5.67E-01	-2.30E-03	-5.67E-01	0.00E+00	0.00E+00	-3.14E+00	-7.68E-04	-2.22E-04	-4.25E-03	0.00E+00	0.00E+00	-1.03E-09	-1.04E-07	-1.17E-01	-3.50E+01	0.00E+00	0.00E+00	-3.99E+00	0.00E+00	-3.34E+00	0.00E+00	-7.01E-09	-3.32E-08	-8.28E-04	0.00E+00	-4.87E+00	0.00E+00	-3.34E+00	-2.46E-05	-3.34E+00	-6.55E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-5.99E+01
WH36911803C	-5.31E-03	-5.39E-01	-1.54E-03	-5.45E-01	0.00E+00	0.00E+00	-2.80E+00	-6.25E-04	-1.50E-04	-3.60E-03	0.00E+00	0.00E+00	-8.31E-10	-7.89E-08	-2.26E-01	-3.37E+01	0.00E+00	0.00E+00	-2.41E+00	0.00E+00	-2.85E+00	0.00E+00	1.54E-08	-3.24E-08	-1.02E-03	0.00E+00	-4.87E+00	0.00E+00	-2.85E+00	-1.73E-05	-2.85E+00	-5.78E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-7.44E+01
WH36911803Q	-4.98E-03	-5.61E-01	-1.93E-03	-5.58E-01	0.00E+00	0.00E+00	-3.10E+00	-5.94E-04	-1.47E-04	-4.07E-03	0.00E+00	0.00E+00	-9.48E-10	-7.51E-08	-1.45E-01	-3.47E+01	0.00E+00	0.00E+00	-3.92E+00	0.00E+00	-2.97E+00	0.00E+00	-6.57E-09	-3.30E-08	-8.78E-04	0.00E+00	-4.87E+00	0.00E+00	-2.97E+00	-1.74E-05	-2.97E+00	-6.43E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-6.59E+01
WH36911805C	-5.31E-03	-5.39E-01	-1.54E-03	-5.45E-01	0.00E+00	0.00E+00	-2.80E+00	-6.25E-04	-1.50E-04	-3.60E-03	0.00E+00	0.00E+00	-8.31E-10	-7.89E-08	-2.26E-01	-3.37E+01	0.00E+00	0.00E+00	-2.41E+00	0.00E+00	-2.85E+00	0.00E+00	1.54E-08	-3.24E-08	-1.02E-03	0.00E+00	-4.87E+00	0.00E+00	-2.85E+00	-1.73E-05	-2.85E+00	-5.78E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-7.44E+01
WH36911805Q	-4.98E-03	-5.61E-01	-1.93E-03	-5.58E-01	0.00E+00	0.00E+00	-3.10E+00	-5.94E-04	-1.47E-04	-4.07E-03	0.00E+00	0.00E+00	-9.48E-10	-7.51E-08	-1.45E-01	-3.47E+01	0.00E+00	0.00E+00	-3.92E+00	0.00E+00	-2.97E+00	0.00E+00	-6.57E-09	-3.30E-08	-8.78E-04	0.00E+00	-4.87E+00	0.00E+00	-2.97E+00	-1.74E-05	-2.97E+00	-6.43E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-6.59E+01
WH36911849C	-5.31E-03	-5.39E-01	-1.54E-03	-5.45E-01	0.00E+00	0.00E+00	-2.80E+00	-6.25E-04	-1.50E-04	-3.60E-03	0.00E+00	0.00E+00	-8.31E-10	-7.89E-08	-2.26E-01	-3.37E+01	0.00E+00	0.00E+00	-2.41E+00	0.00E+00	-2.85E+00	0.00E+00	1.54E-08	-3.24E-08	-1.02E-03	0.00E+00	-4.87E+00	0.00E+00	-2.85E+00	-1.73E-05	-2.85E+00	-5.78E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-7.44E+01
WH36911849Q	-4.98E-03	-5.61E-01	-1.93E-03	-5.58E-01	0.00E+00	0.00E+00	-3.10E+00	-5.94E-04	-1.47E-04	-4.07E-03	0.00E+00	0.00E+00	-9.48E-10	-7.51E-08	-1.45E-01	-3.47E+01	0.00E+00	0.00E+00	-3.92E+00	0.00E+00	-2.97E+00	0.00E+00	-6.57E-09	-3.30E-08	-8.78E-04	0.00E+00	-4.87E+00	0.00E+00	-2.97E+00	-1.74E-05	-2.97E+00	-6.43E+00	-4.87E+00	0.00E+00	0.00E+00	0.00E+00	-6.59E+01
WH36911900C	-3.96E-03	2.43E-01	3.02E-03	2.40E-01	0.00E+00	0.00E+00	-5.54E-01	-4.77E-04	6.33E-05	-1.11E-04	0.00E+00	0.00E+00	-4.82E-10	-5.39E-08	1.45E-02	-3.87E+00	0.00E+00	0.00E+00	-4.57E-01	0.00E+00	1.31E+00	0.00E+00	1.20E-08	-3.79E-09	-1.41E-04	0.00E+00	-5.52E-01	0.00E+00	1.31E+00	-1.35E-05	1.31E+00	7.60E-01	-5.52E-01	0.00E+00	0.00E+00	0.00E+00	-2.37E+01
WH36911900Q	-4.18E-03	-6.09E-01	-1.83E-03	-6.07E-01	0.00E+00	0.00E+00	-1.17E+00	-4.02E-04	-1.74E-05	-4.06E-03	0.00E+00	0.00E+00	-9.73E-10	-4.47E-08	-4.30E-03	-3.70E+01	0.00E+00	0.00E+00	-1.17E+00	0.00E+00	-1.60E+00	0.00E+00	-1.01E-08	-3.01E-08	-1.17E-03	0.00E+00	-5.44E+00	0.00E+00	-1.60E+00	-1.47E-05	-1.60E+00	-7.04E+00	-5.44E+00	0.00E+00	0.00E+00	0.00E+00	-4.80E+01
WH36911903C	-5.70E-03	-1.91E-01	-4.65E-04	-1.90E-01	0.00E+00	0.00E+00	-4.12E-01	-4.75E-04	-2.31E-04	-3.42E-03	0.00E+00	0.00E+00	-5.96E-10	-5.64E-08	-2.35E-01	-2.11E+00	0.00E+00	0.00E+00	-4.23E+00	0.00E+00	-1.40E+00	0.00E+00	1.54E-08	-2.01E-08	-9.35E-04	0.00E+00	-1.77E+00	0.00E+00	-1.40E+00	-1.25E-05	-1.40E+00	-3.17E+00	-1.77E+00	0.00E+00	0.00E+00	0.00E+00	-1.55E+02
WH36911903Q	2.33E-04	-4.21E-01	5.02E-04	-4.21E-01	0.00E+00	0.00E+00	-2.61E-02	-1.52E-05	3.96E-04	-7.97E-04	0.00E+00	0.00E+00	-4.39E-10	2.96E-09	-1.12E-03	-3.30E+01	0.00E+00	0.00E+00	-2.22E-01	0.00E+00	-6.72E-01	0.00E+00	-2.91E-09	-1.84E-08	-2.80E-04	0.00E+00	-4.80E+00	0.00E+00	-6.72E-01	-6.46E-07	-6.72E-01	-5.47E+00	-4.80E+00	0.00E+00	0.00E+00	0.00E+00	-8.97E+00
WH36911905C	-1.20E-04	-7.75E-02	2.92E-03	-8.04E-02	0.00E+00	0.00E+00	3.68E-01	-7.83E-05	3.41E-04	3.30E-04	0.00E+00	0.00E+00	-3.89E-11	-5.35E-09	1.26E-02	-1.53E+01	0.00E+00	0.00E+00	2.23E-01	0.00E+00	9.15E-01	0.00E+00	6.69E-09	-4.80E-09	9.17E-05	0.00E+00	-2.20E+00	0.00E+00	9.15E-01	-2.62E-06	9.15E-01	-1.28E+00	-2.20E+00	0.00E+00	0.00E+00	0.00E+00	6.93E+00
WH36911905Q	-7.29E-03	-4.59E-01	-1.30E-03	-4.57E-01	0.00E+00	0.00E+00	-1.62E+00	-7.08E-04	-3.51E-04	-4.54E-03	0.00E+00	0.00E+00	-9.38E-10	-8.32E-08	-2.24E-03	-3.49E+01	0.00E+00	0.00E+00	-1.40E+00	0.00E+00	-9.60E-01	0.00E+00	-5.46E-09	-2.99E-08	-1.29E-03	0.00E+00	-5.13E+00	0.00E+00	-9.60E-01	-2.19E-05	-9.60E-01	-6.09E+00	-5.13E+00	0.00E+00	0.00E+00	0.00E+00	-5.94E+01
WH36911949C	1.54E-03	2.71E-01	5.30E-03	2.66E-01	0.00E+00	0.00E+00	7.38E-01	-1.14E-05	5.88E-04	2.66E-03	0.00E+00	0.00E+00	-2.53E-10	4.15E-09	2.02E-02	6.13E-01	0.00E+00	0.00E+00	7.62E-01	0.00E+00	3.22E+00	0.00E+00	2.64E-08	1.07E-08	6.96E-04	0.00E+00	1.77E-01	0.00E+00	3.22E+00	6.75E-07	3.22E+00	3.40E+00	1.77E-01	0.00E+00	0.00E+00	0.00E+00	2.61E+01
WH36911949Q	-4.82E-03	-4.82E-01	-4.98E-04	-4.82E-01	0.00E+00	0.00E+00	-9.67E-01	-4.79E-04	-1.27E-04	-3.61E-03	0.00E+00	0.00E+00	-6.35E-10	-5.43E-08	-1.42E-03	-3.32E+01	0.00E+00	0.00E+00	-8.53E-01	0.00E+00	-6.50E-01	0.00E+00	-3.99E-09	-2.45E-08	-9.77E-04	0.00E+00	-4.85E+00	0.00E+00	-6.50E-01	-1.36E-05	-6.50E-01	-5.50E+00	-4.85E+00	0.00E+00	0.00E+00	0.00E+00	-3.65E+01
WH36912000C	6.95E-06	1.95E-01	2.96E-03	1.92E-01	0.00E+00	0.00E+00	9.03E-02	-9.24E-05	4.31E-04	1.45E-03	0.00E+00	0.00E+00	-4.09E-10	-6.72E-09	1.31E-02	-4.46E+00	0.00E+00	0.00E+00	-8.67E-02	0.00E+00	8.39E-01	0.00E+00	9.11E-09	-1.29E-09	2.34E-04	0.00E+00	-6.48E-01	0.00E+00	8.39E-01	-3.44E-06	8.39E-01	1.91E-01	-6.48E-01	0.00E+00	0.00E+00	0.00E+00	-6.36E+00
WH36912000Q	-9.15E-03	-5.39E-01	-3.00E-03	-5.36E-01	0.00E+00	0.00E+00	-2.41E+00	-8.78E-04	-4.69E-04	-6.00E-03	0.00E+00	0.00E+00	-1.53E-09	-1.04E-07	-4.45E-03	-3.63E+01	0.00E+00	0.00E+00	-2.12E+00	0.00E+00	-1.71E+00	0.00E+00	-9.50E-09	-3.72E-08	-1.78E-03	0.00E+00	-5.38E+00	0.00E+00	-1.71E+00	-2.83E-05	-1.71E+00	-7.09E+00	-5.38E+00	0.00E+00	0.00E+00	0.00E+00	-8.86E+01
WH36912003C	-1.30E-03	-1.36E-01	1.28E-03	-1.37E-01	0.00E+00	0.00E+00	7.23E-01	-7.55E-05	2.12E-04	-9.88E-04	0.00E+00	0.00E+00	-7.47E-11	-7.02E-09	-2.33E-01	-9.52E-01	0.00E+00	0.00E+00	-3.31E+00	0.00E+00	-8.22E-01	0.00E+00	1.91E-08	-1.12E-08	-2.24E-04	0.00E+00	-1.56E+00	0.00E+00	-8.22E-01	-1.51E-06	-8.22E-01	-2.38E+00	-1.56E+00	0.00E+00	0.00E+00	0.00E+00	-1.16E+02
WH36912003Q	-5.03E-03	-4.78E-01	-1.58E-03	-4.77E-01	0.00E+00	0.00E+00	-1.38E+00	-4.93E-04	-1.35E-04	-3.69E-03	0.00E+00	0.00E+00	-1.06E-09	-5.63E-08	-3.14E-03	-3.39E+01	0.00E+00	0.00E+00	-1.32E+00	0.00E+00	-1.33E+00	0.00E+00	-7.07E-09	-2.88E-08	-1.12E-03	0.00E+00	-4.99E+00	0.00E+00	-1.33E+00	-1.45E-05	-1.33E+00	-6.32E+00	-4.99E+00	0.00E+00	0.00E+00	0.00E+00	-5.50E+01
WH36912005C	-4.79E-03	1.29E-01	2.19E-03	1.27E-01	0.00E+00	0.00E+00	-9.15E-01	-5.68E-04	-8.80E-05	-1.37E-03	0.00E+00	0.00E+00	-9.96E-10	-6.52E-08	1.65E-02	-4.33E-01	0.00E+00	0.00E+00	-6.06E-01	0.00E+00	2.09E+00	0.00E+00	1.82E-08	-3.07E-09	-4.47E-04	0.00E+00	-5.08E-02	0.00E+00	2.09E+00	-1.61E-05	2.09E+00	2.04E+00	-5.08E-02	0.00E+00	0.00E+00	0.00E+00	-3.05E+01
WH36912005Q	-2.53E-03	-5.40E-01	-1.29E-03	-5.39E-01	0.00E+00	0.00E+00	-7.55E-01	-2.45E-04	6.79E-05	-2.97E-03	0.00E+00	0.00E+00	-7.61E-10	-2.61E-08	-3.50E-03	-3.33E+01	0.00E+00	0.00E+00	-8.31E-01	0.00E+00	-1.34E+00	0.00E+00	-8.33E-09	-2.50E-08	-8.70E-04	0.00E+00	-4.89E+00	0.00E+00	-1.34E+00	-9.01E-06	-1.34E+00	-6.23E+00	-4.89E+00	0.00E+00	0.00E+00	0.00E+00	-3.37E+01
WH36912049C	-5.02E-03	-2.87E-01	-8.96E-04	-2.86E-01	0.00E+00	0.00E+00	-1.25E+00	-4.93E-04	-2.17E-04	-3.45E-03	0.00E+00	0.00E+00	-1.01E-09	-5.69E-08	7.60E-03	-1.69E+01	0.00E+00	0.00E+00	-1.23E+00	0.00E+00	-6.72E-01	0.00E+00	-3.84E-09	-1.98E-08	-1.05E-03	0.00E+00	-2.54E+00	0.00E+00	-6.72E-01	-1.45E-05	-6.72E-01	-3.21E+00	-2.54E+00	0.00E+00	0.00E+00	0.00E+00	-5.19E+01
WH36912049Q	-1.99E-03	-3.82E-01	8.91E-04	-3.83E-01	0.00E+00	0.00E+00	-2.49E-01	-2.30E-04	1.88E-04	-1.56E-03	0.00E+00	0.00E+00	-3.08E-10	-2.39E-08	4.43E-05	-3.30E+01	0.00E+00	0.00E+00	-2.76E-01	0.00E+00	-2.24E-01	0.00E+00	-6.61E-10	-1.87E-08	-4.23E-04	0.00E+00	-4.78E+00	0.00E+00	-2.24E-01	-8.09E-06	-2.24E-01	-5.01E+00	-4.78E+00	0.00E+00	0.00E+00	0.00E+00	-1.25E+01
WH36912100C	-1.05E-02	-1.70E-01	-2.48E-03	-1.68E-01	0.00E+00	0.00E+00	-1.97E+00	-9.51E-04	-4.75E-04	-5.86E-03	0.00E+00	0.00E+00	-1.60E-09	-1.13E-07	-2.37E-01	-1.49E+00	0.00E+00	0.00E+00	-5.59E+00	0.00E+00	-2.38E+00	0.00E+00	1.11E-08	-3.20E-08	-1.77E-03	0.00E+00	-1.76E+00	0.00E+00	-2.38E+00	-2.72E-05	-2.38E+00	-4.14E+00	-1.76E+00	0.00E+00	0.00E+00	0.00E+00	-2.12E+02
WH36912100Q	-1.32E-02	-6.59E-01	-4.40E-03	-6.54E-01	0.00E+00	0.00E+00	-3.41E+00	-1.26E-03	-6.97E-04	-8.87E-03	0.00E+00	0.00E+00	-2.03E-09	-1.48E-07	-6.27E-03	-3.70E+01	0.00E+00	0.00E+00	-2.91E+00	0.00E+00	-2.28E+00	0.00E+00	-1.37E-08	-4.58E-08	-2.55E-03	0.00E+00	-5.51E+00	0.00E+00	-2.28E+00	-3.94E-05	-2.28E+00	-7.78E+00	-5.51E+00	0.00E+00	0.00E+00	0.00E+00	-1.22E+02
WH36912103C	-8.55E-03	-2.62E-01	-2.81E-04	-2.62E-01	0.00E+00	0.00E+00	-1.76E+00	-8.60E-04	-3.35E-04	-5.02E-03	0.00E+00	0.00E+00	-1.05E-09	-9.95E-08	8.83E-03	-1.76E+01	0.00E+00	0.00E+00	-1.50E+00	0.00E+00	-2.72E-01	0.00E+00	-1.59E-09	-2.27E-08	-1.41E-03	0.00E+00	-2.62E+00	0.00E+00	-2.72E-01	-2.47E-05	-2.72E-01	-2.89E+00	-2.62E+00	0.00E+00	0.00E+00	0.00E+00	-6.52E+01
WH36912103Q	-2.21E-03	-5.52E-01	-5.96E-04	-5.51E-01	0.00E+00	0.00E+00	-6.40E-01	-2.45E-04	3.12E-04	-2.96E-03	0.00E+00	0.00E+00	-7.50E-10	-2.35E-08	-3.14E-03	-3.44E+01	0.00E+00	0.00E+00	-7.31E-01	0.00E+00	-1.27E+00	0.00E+00	-7.78E-09	-2.51E-08	-8.51E-04	0.00E+00	-5.04E+00	0.00E+00	-1.27E+00	-9.04E-06	-1.27E+00	-6.31E+00	-5.04E+00	0.00E+00	0.00E+00	0.00E+00	-2.99E+01
WH36912105C	-9.86E-03	-2.07E-01	-2.33E-03	-2.05E-01	0.00E+00	0.00E+00	-1.57E+00	-8.58E-04	-4.22E-04	-5.78E-03	0.00E+00	0.00E+00	-1.09E-09	-1.01E-07	-2.39E-01	-2.64E+00	0.00E+00	0.00E+00	-5.33E+00	0.00E+00	-2.97E+00	0.00E+00	4.62E-09	-3.17E-08	-1.68E-03	0.00E+00	-1.92E+00	0.00E+00	-2.97E+00	-2.43E-05	-2.97E+00	-4.89E+00	-1.92E+00	0.00E+00	0.00E+00	0.00E+00	-2.00E+02
WH36912105Q	-6.68E-03	2.56E-01	4.37E-03	2.52E-01	0.00E+00	0.00E+00	-1.15E+00	-8.70E-04	8.65E-05	-1.30E-03	0.00E+00	0.00E+00	-1.31E-09	-9.76E-08	1.50E-02	-6.26E-01	0.00E+00	0.00E+00	-3.45E-01	0.00E+00	4.38E+00	0.00E+00	3.82E-08	1.62E-09	-3.56E-04	0.00E+00	2.20E-02	0.00E+00	4.38E+00	-2.28E-05	4.38E+00	4.40E+00	2.20E-02	0.00E+00	0.00E+00	0.00E+00	-2.43E+01
WH36912149C	-6.86E-05	-1.17E-01	2.47E-03	-1.19E-01	0.00E+00	0.00E+00	1.09E+00	3.24E-06	5.54E-04	-3.98E-04	0.00E+00	0.00E+00	5.66E-11	5.57E-09	-2.32E-01	-7.61E-01	0.00E+00	0.00E+00	-3.00E+00	0.00E+00	-5.63E-01	0.00E+00	2.10E-08	-8.67E-09	-3.76E-05	0.00E+00	-1.50E+00	0.00E+00	-5.63E-01	1.33E-06	-5.63E-01	-2.07E+00	-1.50E+00	0.00E+00	0.00E+00	0.00E+00	-1.04E+02
WH36912149Q	-1.86E-03	-4.77E-01	9.78E-04	-4.78E-01	0.00E+00	0.00E+00	-1.87E-01	-2.30E-04	3.73E-04	-2.25E-03	0.00E+00	0.00E+00	-3.01E-10	-2.14E-08	-7.40E-04	-3.39E+01	0.00E+00	0.00E+00	-2.35E-01	0.00E+00	-4.47E-01	0.00E+00	-3.01E-09	-2.01E-08	-5.65E-04	0.00E+00	-4.91E+00	0.00E+00	-4.47E-01	-8.18E-06	-4.47E-01	-5.36E+00	-4.91E+00	0.00E+00	0.00E+00	0.00E+00	-1.05E+01
WH36912200C	-9.64E-03	-2.80E-01	-1.83E-03	-2.78E-01	0.00E+00	0.00E+00	-2.37E+00	-9.52E-04	-4.59E-04	-5.88E-03	0.00E+00	0.00E+00	-1.54E-09	-1.11E-07	7.05E-03	-1.50E+01	0.00E+00	0.00E+00	-2.07E+00	0.00E+00	-8.77E-01	0.00E+00	-4.67E-09	-2.66E-08	-1.73E-03	0.00E+00	-2.29E+00	0.00E+00	-8.77E-01	-2.82E-05	-8.77E-01	-3.17E+00	-2.29E+00	0.00E+00	0.00E+00	0.00E+00	-8.80E+01
WH36912200Q	-1.26E-02	-4.77E-01	-2.24E-03	-4.74E-01	0.00E+00	0.00E+00	-2.94E+00	-1.25E-03	-5.66E-04	-7.32E-03	0.00E+00	0.00E+00	-1.61E-09	-1.46E-07	-2.87E-03	-3.65E+01	0.00E+00	0.00E+00	-2.40E+00	0.00E+00	-1.24E+00	0.00E+00	-6.26E-09	-3.97E-08	-2.09E-03	0.00E+00	-5.38E+00	0.00E+00	-1.24E+00	-3.86E-05	-1.24E+00	-6.62E+00	-5.38E+00	0.00E+00	0.00E+00	0.00E+00	-1.03E+02
WH36912203C	-9.53E-03	-2.22E-01	-1.29E-03	-2.20E-01	0.00E+00	0.00E+00	-1.35E+00	-8.57E-04	-4.02E-04	-5.60E-03	0.00E+00	0.00E+00	-1.07E-09	-1.01E-07	-2.36E-01	-2.50E+00	0.00E+00	0.00E+00	-4.97E+00	0.00E+00	-1.73E+00	0.00E+00	1.35E-08	-2.74E-08	-1.55E-03	0.00E+00	-1.85E+00	0.00E+00	-1.73E+00	-2.35E-05	-1.73E+00	-3.59E+00	-1.85E+00	0.00E+00	0.00E+00	0.00E+00	-1.86E+02
WH36912203Q	-1.12E-02	-5.40E-01	-2.41E-03	-5.37E-01	0.00E+00	0.00E+00	-2.56E+00	-1.09E-03	-5.61E-04	-7.20E-03	0.00E+00	0.00E+00	-1.41E-09	-1.28E-07	-3.33E-03	-3.39E+01	0.00E+00	0.00E+00	-2.11E+00	0.00E+00	-1.30E+00	0.00E+00	-7.90E-09	-3.68E-08	-2.01E-03	0.00E+00	-5.00E+00	0.00E+00	-1.30E+00	-3.29E-05	-1.30E+00	-6.29E+00	-5.00E+00	0.00E+00	0.00E+00	0.00E+00	-8.99E+01
WH36912205C	-8.92E-03	1.36E-01	5.45E-04	1.35E-01	0.00E+00	0.00E+00	-2.07E+00	-9.52E-04	-2.67E-04	-3.60E-03	0.00E+00	0.00E+00	-1.49E-09	-1.10E-07	1.23E-02	-7.73E-01	0.00E+00	0.00E+00	-1.70E+00	0.00E+00	5.86E-01	0.00E+00	8.25E-09	-1.43E-08	-1.17E-03	0.00E+00	-1.69E-01	0.00E+00	5.86E-01	-2.79E-05	5.86E-01	4.17E-01	-1.69E-01	0.00E+00	0.00E+00	0.00E+00	-7.55E+01
WH36912205Q	-8.89E-03	2.99E-01	4.84E-03	2.94E-01	0.00E+00	0.00E+00	-1.35E+00	-1.08E-03	-1.18E-04	-2.02E-03	0.00E+00	0.00E+00	-1.17E-09	-1.24E-07	1.64E-02	-7.45E-01	0.00E+00	0.00E+00	-3.76E-01	0.00E+00	4.89E+00	0.00E+00	4.09E-08	1.55E-09	-4.84E-04	0.00E+00	2.85E-02	0.00E+00	4.89E+00	-3.02E-05	4.89E+00	4.92E+00	2.85E-02	0.00E+00	0.00E+00	0.00E+00	-2.70E+01
WH36912249C	8.40E-04	1.80E-01	5.11E-03	1.75E-01	0.00E+00	0.00E+00	5.91E-01	-9.01E-05	6.90E-04	1.57E-03	0.00E+00	0.00E+00	-3.56E-10	-3.25E-09	1.94E-02	2.30E-01	0.00E+00	0.00E+00	6.50E-01	0.00E+00	3.01E+00	0.00E+00	2.43E-08	8.26E-09	4.37E-04	0.00E+00	1.18E-01	0.00E+00	3.01E+00	-2.20E-06	3.01E+00	3.12E+00	1.18E-01	0.00E+00	0.00E+00	0.00E+00	2.15E+01
WH36912249Q	-8.98E-03	2.74E-01	4.49E-03	2.69E-01	0.00E+00	0.00E+00	-1.42E+00	-1.08E-03	-1.34E-04	-2.21E-03	0.00E+00	0.00E+00	-1.18E-09	-1.25E-07	1.55E-02	-1.47E+00	0.00E+00	0.00E+00	-4.58E-01	0.00E+00	4.64E+00	0.00E+00	3.89E-08	2.86E-10	-5.40E-04	0.00E+00	-8.72E-02	0.00E+00	4.64E+00	-3.03E-05	4.64E+00	4.55E+00	-8.72E-02	0.00E+00	0.00E+00	0.00E+00	-3.00E+01
WH36912305C	-8.22E-03	-7.72E-01	-6.11E-03	-7.66E-01	0.00E+00	0.00E+00	-1.74E+00	-5.84E-04	-6.21E-04	-7.42E-03	0.00E+00	0.00E+00	-1.34E-09	-7.14E-08	-2.48E-01	-2.49E+01	0.00E+00	0.00E+00	-5.83E+00	0.00E+00	-5.47E+00	0.00E+00	-1.47E-08	-4.91E-08	-2.19E-03	0.00E+00	-5.25E+00	0.00E+00	-5.47E+00	-1.74E-05	-5.47E+00	-1.07E+01	-5.25E+00	0.00E+00	0.00E+00	0.00E+00	-2.15E+02
WH36912305Q	-8.00E-03	-7.19E-01	-3.69E-03	-7.15E-01	0.00E+00	0.00E+00	-2.20E+00	-7.35E-04	-4.96E-04	-6.27E-03	0.00E+00	0.00E+00	-1.48E-09	-8.69E-08	-6.16E-03	-4.20E+01	0.00E+00	0.00E+00	-2.03E+00	0.00E+00	-2.22E+00	0.00E+00	-1.40E-08	-4.02E-08	-1.83E-03	0.00E+00	-6.22E+00	0.00E+00	-2.22E+00	-2.28E-05	-2.22E+00	-8.44E+00	-6.22E+00	0.00E+00	0.00E+00	0.00E+00	-8.38E+01
WHDY11842100C	-9.11E-03	-1.28E-01	-2.29E-03	-1.25E-01	0.00E+00	0.00E+00	-2.28E+00	-8.96E-04	-4.26E-04	-5.43E-03	0.00E+00	0.00E+00	-1.34E-09	-1.05E-07	-2.56E-03	-3.15E+00	0.00E+00	0.00E+00	-1.89E+00	0.00E+00	-1.06E+00	0.00E+00	-5.56E-09	-2.01E-08	-1.59E-03	0.00E+00	-5.35E-01	0.00E+00	-1.06E+00	-2.74E-05	-1.06E+00	-1.60E+00	-5.35E-01	0.00E+00	0.00E+00	0.00E+00	-8.04E+01
WHDY11852100C	-9.62E-03	-1.04E-01	-1.68E-03	-1.03E-01	0.00E+00	0.00E+00	-1.57E+00	-6.09E-04	-2.98E-04	-3.79E-03	0.00E+00	0.00E+00	-9.73E-10	-7.11E-08	-1.94E-03	-2.85E+00	0.00E+00	0.00E+00	-1.33E+00	0.00E+00	-8.16E-01	0.00E+00	-4.25E-09	-1.46E-08	-1.12E-03	0.00E+00	-4.70E-01	0.00E+00	-8.16E-01	-1.91E-05	-8.16E-01	-1.29E+00	-4.70E-01	0.00E+00	0.00E+00	0.00E+00	-5.65E+01
WHDY11915300C	-1.27E-02	-1.63E-01	-3.21E-03	-1.60E-01	0.00E+00	0.00E+00	-3.21E+00	-1.26E-03	-5.96E-04	-7.58E-03	0.00E+00	0.00E+00	-1.97E-09	-1.47E-07	-3.47E-03	-2.71E+00	0.00E+00	0.00E+00	-2.69E+00	0.00E+00	-1.53E+00	0.00E+00	-7.79E-09	-2.80E-08	-2.24E-03	0.00E+00	-5.06E-01	0.00E+00	-1.53E+00	-3.72E-05	-1.53E+00	-2.04E+00	-5.06E-01	0.00E+00	0.00E+00	0.00E+00	-1.15E+02
WHDY14840100Q	-6.38E-03	-2.05E-01	-1.78E-03	-1.81E-01	0.00E+00	0.00E+00	-1.65E+00	-7.43E-04	-1.57E-04	-3.90E-03	0.00E+00	0.00E+00	-1.07E-09	-7.36E-08	-1.08E-01	-1.27E+01	0.00E+00	0.00E+00	-2.14E+00	0.00E+00	-3.47E+00	0.00E+00	-3.82E-09	-1.94E-08	-1.13E-03	0.00E+00	-6.17E-01	0.00E+00	-3.47E+00	-1.94E-05	-3.47E+00	-4.62E+00	-6.17E-01	0.00E+00	0.00E+00	0.00E+00	-4.52E+01
WHDY14850100Q	4.46E-04	-1.91E-02	1.09E-03	-2.02E-02	0.00E+00	0.00E+00	1.34E-01	-7.72E-06	3.86E-04	8.96E-06	0.00E+00	0.00E+00	-1.85E-10	3.46E-09	6.90E-04	-2.11E+00	0.00E+00	0.00E+00	4.25E-02	0.00E+00	-5.17E-03	0.00E+00	1.00E-09	-1.65E-09	-2.84E-05	0.00E+00	-2.96E-01	0.00E+00	-5.17E-03	-4.10E-07	-5.17E-03	-3.01E-01	-2.96E-01	0.00E+00	0.00E+00	0.00E+00	9.46E-01
WHDY23850100Q	7.38E-04	4.88E-02	2.25E-03	4.66E-02	0.00E+00	0.00E+00	4.48E-01	9.92E-07	4.31E-04	5.30E-04	0.00E+00	0.00E+00	7.72E-11	4.79E-09	2.97E-03	6.04E-02	0.00E+00	0.00E+00	4.13E-01	0.00E+00	7.70E-01	0.00E+00	6.00E-09	3.15E-09	1.81E-04	0.00E+00	5.79E-02	0.00E+00	7.70E-01	2.30E-07	7.70E-01	8.28E-01	5.79E-02	0.00E+00	0.00E+00	0.00E+00	1.52E+01
WHDY25982200C	3.69E-04	-3.52E-02	9.06E-04	-3.61E-02	0.00E+00	0.00E+00	9.62E-02	-1.26E-05	3.76E-04	-2.35E-04	0.00E+00	0.00E+00	-3.20E-10	3.20E-09	5.16E-04	-1.01E+00	0.00E+00	0.00E+00	-4.15E-02	0.00E+00	-1.39E-01	0.00E+00	4.10E-10	-2.39E-09	-1.18E-04	0.00E+00	-1.42E-01	0.00E+00	-1.39E-01	-6.69E-07	-1.39E-01	-2.81E-01	-1.42E-01	0.00E+00	0.00E+00	0.00E+00	-2.56E+00
WXPSSU83FO	-4.61E-03	-6.03E-01	-3.09E-03	-6.00E-01	0.00E+00	0.00E+00	-1.41E+00	-3.97E-04	-3.52E-04	-4.40E-03	0.00E+00	0.00E+00	-1.41E-09	-4.70E-08	-5.18E-03	-3.26E+01	0.00E+00	0.00E+00	-1.57E+00	0.00E+00	-2.14E+00	0.00E+00	-1.26E-08	-3.24E-08	-1.40E-03	0.00E+00	-4.84E+00	0.00E+00	-2.14E+00	-1.45E-05	-2.14E+00	-6.98E+00	-4.84E+00	0.00E+00	0.00E+00	0.00E+00	-6.42E+01