



## Product Environmental Profile

ka.line C: RTC 60x60 230V white



### Company information

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### 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](http://www.pep-ecopassport.org)

### Reference product

**Reference product identification**  
WH25440400C

**Use scenario based on :**  
**PSR product Category :** PSR-0005-ed3.1-2023 12 08  
3.9. Thermostats and programmable thermostats

### Functional unit

Measure and control by time programming the ambient temperature set by the user in a range from 5 to 30°C, in 1 zone according to and characterised by a closed contact current 10A, 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	19.37	15.8%	Stainless steel	20.26	16.6%	Cardboard	13.91	11.4%
ABS	2.71	2.2%	Steel	4.36	3.6%	Urea	13.32	10.9%
PE-LD	1.82	1.5%	Manganese	1.73	1.4%	Formaldehyde	13.32	10.9%
Epoxy resin	1.74	1.4%	Nickel	1.17	1.0%	Cellulose acetate fibres	11.93	9.8%
Other	0.99	0.8%	Alloy (unspecified)	1.00	0.8%	Paper	4.24	3.5%
			Other	1.44	1.2%	Other	8.98	7.3%
Total mass of reference product with raw material packaging :			122.28 g					
Total mass of reference product (Product + packaging)			116.43 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
0.099	14.0%	0	86.0%

Power consumption / not load dependent					
Active Sleep phase		Passive Sleep phase		Turn off phase	
Watt	% of time	Watt	% of time	Watt	% of time
0	0.0%	0	14.0%	0.1	86.0%

This corresponds to a total energy consumption of 8.75 kWh for the use span of 10 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 mainly on ESR modules (datasets for WEEE product end of life).

The recycling potential of the product is: 33%. 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	1.29E-04	5.02E-05	1.58E-02	3.26E-04	2.21E-02	-4.16E-04
Climate change - Total (PEF-GWP)	kg CO2 eq.	7.37E-01	2.04E-02	2.33E-02	3.08E+00	1.13E-01	3.98E+00	-3.15E-02
Climate change-Biogenic (PEF-GWPb)	kg CO2 eq.	-1.64E-02	0.00E+00	4.05E-03	5.67E-03	2.45E-02	1.78E-02	-1.62E-04
Climate change-Fossil (PEF-GWPF)	kg CO2 eq.	7.53E-01	2.04E-02	1.93E-02	3.08E+00	8.85E-02	3.96E+00	-3.13E-02
Climate change-Land use and land use change (PEF-GWPlu)	kg CO2 eq.	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05	0.00E+00
Ecotoxicity, freshwater (PEF-CTUe)	CTUe	8.44E+00	1.34E-02	2.53E-01	5.83E+00	1.06E+00	1.56E+01	-1.60E-01
EF-particulate Matter (PEF-PM)	Incidence of diseases	7.03E-08	1.05E-09	3.02E-10	1.27E-07	3.18E-09	2.02E-07	-3.49E-09
Eutrophication, freshwater (PEF-Epf)	kg P eq.	3.61E-06	7.66E-09	2.49E-07	8.12E-06	1.32E-06	1.33E-05	-4.46E-05
Eutrophication, marine (PEF-Epm)	kg N eq.	5.85E-04	6.07E-05	2.34E-05	1.92E-03	8.05E-05	2.67E-03	-3.40E-05
Eutrophication, terrestrial (PEF-Ept)	mole of N eq.	6.44E-03	6.65E-04	1.48E-04	3.09E-02	7.07E-04	3.89E-02	-4.31E-04
Human toxicity, cancer (PEF-CTUh-c)	CTUh	9.82E-09	3.59E-13	1.92E-09	3.88E-10	5.58E-09	1.77E-08	-5.28E-10
Human toxicity, non-cancer (PEF-CTUh-nc)	CTUh	1.56E-08	6.95E-12	5.70E-11	9.26E-09	2.03E-09	2.70E-08	-4.72E-09
Ionising radiation, human health (PEF-IR)	kg Bq U235 eq.	7.02E+00	4.98E-05	2.89E-03	4.43E+00	3.71E-03	1.15E+01	6.04E-04
Land use (PEF-LU)	No dimension	1.05E-01	0.00E+00	4.65E-05	8.53E-02	1.26E-01	3.17E-01	-9.64E-02
Ozone depletion (PEF-ODP)	kg CFC-11 eq.	1.86E-07	3.13E-11	2.28E-10	1.49E-08	6.94E-09	2.08E-07	9.32E-10
Photochemical ozone formation - human health (PEF-POCP)	kg of NMVOC eq.	2.44E-03	1.68E-04	3.45E-05	6.06E-03	2.00E-04	8.90E-03	-2.25E-04
Resource use, fossils (PEF-ADPf)	MJ	2.02E+01	2.85E-01	1.71E-01	7.78E+01	9.02E-01	9.94E+01	-1.48E-01
Resource use, minerals and metals (PEF-ADPe)	kg Sb eq.	2.88E-05	8.04E-10	4.31E-10	1.09E-06	-1.43E-09	2.99E-05	-1.53E-06
Water use (PEF-WU)	m3 eq.	6.01E-01	7.76E-05	1.45E-03	2.36E-01	1.41E+01	1.49E+01	-1.27E+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	1.40E-02	1.81E-06	3.39E-05	5.55E-03	3.96E-01	4.16E-01	-2.86E-01
Total primary energy	MJ	2.26E+01	2.85E-01	1.95E-01	9.84E+01	9.68E-01	1.22E+02	-1.75E-01
Total non renewable primary energy	MJ	2.02E+01	2.85E-01	1.71E-01	7.78E+01	9.02E-01	9.94E+01	-1.48E-01
Total renewable primary energy	MJ	2.41E+00	3.80E-04	2.30E-02	2.06E+01	6.61E-02	2.31E+01	-2.73E-02
Non renewable primary energy used as energy	MJ	1.80E+01	2.85E-01	1.71E-01	7.78E+01	9.02E-01	9.72E+01	-1.48E-01
Non renewable primary energy used as raw material	MJ	2.13E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E+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	1.87E+00	3.80E-04	2.30E-02	2.06E+01	6.61E-02	2.26E+01	-2.73E-02
Renewable primary energy used as raw material	MJ	5.37E-01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-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	1.57E+00	0.00E+00	4.29E-04	1.35E-01	4.19E-03	1.71E+00	7.97E-21
Non hazardous waste disposed	kg	4.93E-01	7.17E-04	8.05E-03	5.21E-01	3.70E-02	1.06E+00	3.05E-20
Radioactive waste disposed	kg	2.25E-04	5.11E-07	9.19E-07	1.19E-04	9.09E-07	3.47E-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	9.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-04	0.00E+00
Materials for energy recovery	kg	1.33E-03	0.00E+00	1.89E-03	0.00E+00	0.00E+00	3.22E-03	0.00E+00
Materials for recycling	kg	7.52E-03	0.00E+00	5.08E-04	0.00E+00	0.00E+00	8.03E-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	1.39E-02	4.32E-03	2.91E-03	2.11E-02
Biogenic carbon content (declared unit)	kg of C	3.90E-03	1.63E-03	1.15E-03	6.68E-03
Biogenic carbon content (functional unit)	kg of C	3.90E-03	1.63E-03	1.15E-03	6.68E-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-01418-V01.01-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: <a href="http://www.pep-ecopassport.org">www.pep-ecopassport.org</a>	
Date of issue: 11-2025	Validity period:	5 years
Independent verification of the declaration and data, in compliance with ISO 14025 : 2006		
Internal <input checked="" type="radio"/> External <input type="radio"/>		
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

Manufacturing	A1-A3	Environmental Impact Indicators (EII) - Manufacturing Sector																																							
		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-GWPl) - [kg CO2 eq.]	Climate change-Land use and land use change (PEF-GWPU) - [kg CO2 eq.]	Components for re-use - [kg]	Ecotoxicity, freshwater (PEF-CTUe) - [CTUe]	Eutrophication, freshwater (PEF-Ep) - [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-n-c) - [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-ADPl) - [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.]			
WH25440400C	20261404	5.765e-01	7.375e-01	-1.645e-02	7.036e-01	3.385e-04	0.000e+00	8.440e-01	3.815e-01	5.885e-04	6.445e-02	9.895e-04	1.575e-01	9.825e-01	1.585e-01	7.020e-01	1.085e-01	1.335e-01	7.525e-01	1.485e-01	4.835e-01	1.880e-01	2.135e-01	1.885e-01	7.025e-01	2.445e-01	2.235e-01	2.235e-01	1.875e-01	5.375e-01	2.025e-01	2.885e-01	2.025e-01	2.285e-01	2.415e-01	0.000e+00	0.000e+00	0.000e+00	0.000e+00	0.000e+00	6.015e-01
	20261606	6.145e-01	6.885e-01	-4.885e-02	1.102e-01	3.385e-04	0.000e+00	8.879e-01	5.025e-01	7.488e-04	8.155e-02	1.988e-02	1.640e-02	2.175e-01	1.913e-01	5.810e-01	4.785e-02	1.433e-01	2.648e-02	8.876e-02	3.475e-01	2.885e-01	1.420e-01	1.082e-01	6.954e-01	2.788e-02	1.786e-01	4.385e-01	6.248e-01	3.110e-01	3.915e-01	3.115e-01	3.226e-01	1.276e-01	0.000e+00	0.000e+00	2.086e-01	3.916e-01			
	20261909	3.615e-01	6.315e-01	-6.245e-02	8.835e-01	2.235e-04	0.000e+00	1.415e-01	2.525e-01	5.375e-01	5.815e-02	2.975e-01	5.815e-02	1.020e-01	2.775e-01	8.882e-01	2.135e-01	6.885e-02	1.375e-01	2.555e-02	5.495e-02	2.255e-01	2.375e-01	1.330e-01	4.885e-01	3.885e-01	1.845e-02	1.335e-01	1.835e-01	6.185e-01	2.525e-01	2.825e-01	2.825e-01	2.815e-01	1.185e-01	0.000e+00	0.000e+00	1.735e-01	2.385e-01		
	20262035	9.535e-01	1.335e-01	-4.185e-02	1.375e-01	3.365e-04	0.000e+00	8.275e-01	3.975e-01	5.025e-01	1.015e-02	9.185e-04	9.185e-01	1.325e-01	1.845e-01	8.640e-01	1.075e-01	1.265e-01	4.335e-01	9.225e-01	5.435e-01	2.845e-01	2.045e-01	2.035e-01	1.535e-01	1.535e-01	7.255e-01	3.945e-01	9.835e-01	6.835e-01	2.255e-01	3.485e-01	2.255e-01	2.415e-01	1.885e-01	0.000e+00	0.000e+00	0.835e-01	3.985e-01		
	20262045	9.545e-01	1.335e-01	-4.185e-02	1.375e-01	3.365e-04	0.000e+00	8.285e-01	3.985e-01	5.035e-01	1.015e-02	9.185e-04	9.185e-01	1.325e-01	1.845e-01	8.635e-01	1.075e-01	1.265e-01	4.335e-01	9.225e-01	5.435e-01	2.845e-01	2.035e-01	2.035e-01	1.535e-01	1.535e-01	7.255e-01	3.945e-01	9.835e-01	6.835e-01	2.245e-01	3.485e-01	2.245e-01	2.415e-01	1.885e-01	0.000e+00	0.000e+00	0.835e-01	3.985e-01		
	20262079	9.425e-01	1.325e-01	-3.985e-02	1.385e-01	3.365e-04	0.000e+00	8.285e-01	3.975e-01	5.025e-01	1.025e-02	8.875e-04	9.185e-01	1.325e-01	1.845e-01	8.635e-01	1.075e-01	1.265e-01	4.285e-01	9.235e-01	5.445e-01	2.815e-01	2.045e-01	2.045e-01	1.535e-01	1.535e-01	7.275e-01	3.945e-01	9.835e-01	6.255e-01	2.255e-01	3.485e-01	2.255e-01	2.385e-01	1.825e-01	0.000e+00	0.000e+00	0.835e-01	3.985e-01		
	20262089	9.445e-01	1.325e-01	-3.985e-02	1.385e-01	3.365e-04	0.000e+00	8.255e-01	3.975e-01	5.035e-01	1.065e-02	8.875e-04	9.185e-01	1.325e-01	1.845e-01	8.635e-01	1.075e-01	1.265e-01	4.285e-01	9.235e-01	5.435e-01	2.815e-01	2.045e-01	2.045e-01	1.535e-01	1.535e-01	7.265e-01	3.945e-01	9.835e-01	6.255e-01	2.255e-01	3.485e-01	2.255e-01	2.385e-01	1.825e-01	0.000e+00	0.000e+00	0.835e-01	3.985e-01		
	20266084	6.155e-01	1.085e-01	-4.385e-02	1.135e-01	0.000e+00	8.735e-01	4.885e-01	7.488e-02	8.155e-02	1.988e-02	1.640e-02	2.185e-01	1.985e-02	5.810e-01	4.785e-02	1.433e-01	2.648e-02	7.975e-02	3.455e-01	2.885e-01	1.420e-01	1.082e-01	6.954e-01	2.775e-02	1.745e-01	4.325e-01	6.245e-01	3.095e-01	3.915e-01	3.085e-01	3.226e-01	1.285e-01	0.000e+00	0.000e+00	2.086e-01	3.916e-01				
	20266086	4.275e-01	7.415e-01	-4.185e-02	8.835e-01	2.235e-04	0.000e+00	1.515e-01	2.885e-01	5.385e-01	6.385e-02	1.025e-02	1.045e-02	2.775e-01	8.385e-01	2.235e-01	7.025e-02	1.385e-01	2.555e-02	5.985e-02	2.335e-01	3.285e-01	1.445e-01	5.985e-01	4.185e-01	1.885e-01	1.335e-01	2.485e-01	6.255e-01	2.755e-01	3.485e-01	2.755e-01	2.875e-01	1.285e-01	0.000e+00	0.000e+00	1.735e-01	2.375e-01			
	20266089	5.285e-01	8.885e-01	-4.185e-02	8.835e-01	2.235e-04	0.000e+00	7.135e-01	3.315e-01	6.935e-01	7.375e-02	1.945e-02	1.075e-02	2.885e-02	1.955e-02	2.225e-01	6.885e-02	1.415e-01	2.555e-02	6.885e-02	2.485e-01	2.885e-01	1.475e-01	8.375e-01	4.715e-01	3.225e-01	1.975e-01	2.335e-01	3.125e-01	2.825e-01	2.135e-01	3.245e-01	1.185e-01	0.000e+00	0.000e+00	1.735e-01	2.875e-01				
	20267103	6.445e-01	1.135e-01	-1.775e-02	1.175e-01	1.315e-04	0.000e+00	8.265e-01	4.885e-01	8.385e-01	8.845e-02	1.235e-02	1.645e-02	2.185e-01	1.985e-01	5.885e-01	4.825e-01	1.435e-01	2.685e-02	9.885e-02	3.375e-01	3.085e-01	1.595e-01	1.185e-01	6.785e-01	3.235e-01	1.875e-01	6.185e-01	5.385e-01	3.195e-01	3.535e-01	3.185e-01	3.245e-01	1.325e-01	0.000e+00	0.000e+00	1.335e-01	4.125e-01			
	20267106	4.445e-01	7.885e-01	-4.025e-02	8.285e-01	2.235e-04	0.000e+00	1.545e-01	2.945e-02	6.185e-01	6.545e-02	1.025e-02	1.045e-02	2.775e-01	8.325e-01	2.225e-01	7.015e-02	1.385e-01	2.555e-02	6.135e-02	2.385e-01	2.875e-01	1.475e-01	6.325e-01	4.275e-01	2.485e-02	1.975e-01	3.345e-01	3.265e-01	2.815e-01	3.025e-01	2.815e-01	2.945e-01	1.225e-01	0.000e+00	0.000e+00	1.735e-01	2.825e-01			
	20267109	3.885e-01	6.885e-01	-4.115e-02	7.515e-01	2.235e-04	0.000e+00	8.625e-01	3.915e-01	5.885e-01	6.825e-02	1.015e-02	1.225e-02	1.025e-02	1.915e-01	9.485e-01	2.485e-02	6.875e-02	1.685e-02	2.555e-02	5.725e-02	2.455e-01	2.455e-01	1.475e-01	4.975e-01	3.985e-01	2.235e-01	1.965e-01	3.985e-01	3.265e-01	2.825e-01	3.265e-01	2.745e-01	1.445e-01	0.000e+00	0.000e+00	1.735e-01	2.485e-01			
	20268982	9.845e-01	1.025e-01	-4.585e-02	1.885e-01	1.285e-04	0.000e+00	8.225e-01	4.955e-01	7.185e-01	7.835e-02	1.065e-02	1.625e-02	2.175e-01	1.985e-01	5.835e-01	4.785e-02	1.435e-01	2.825e-02	9.185e-02	3.275e-01	3.835e-01	1.435e-01	1.085e-01	6.454e-01	3.285e-02	1.875e-01	4.285e-01	6.245e-01	3.085e-01	3.915e-01	3.085e-01	3.055e-01	1.925e-01	0.000e+00	0.000e+00	1.885e-01	3.585e-01			
	20268989	3.825e-01	8.385e-01	-2.145e-02	7.335e-01	2.235e-04	0.000e+00	1.475e-01	2.945e-01	5.375e-01	5.885e-02	1.185e-02	1.025e-02	2.175e-01	9.015e-01	2.235e-01	6.885e-02	1.885e-02	2.525e-02	9.885e-02	2.435e-01	2.425e-01	1.335e-01	4.885e-01	3.935e-01	1.885e-02	1.375e-01	1.745e-01	1.385e-01	2.555e-01	2.835e-01	2.885e-01	2.735e-01	1.475e-01	0.000e+00	0.000e+00	1.735e-01	2.425e-01			
	20291404	6.885e-01	1.115e-01	-4.375e-02	1.155e-01	1.365e-04	0.000e+00	8.755e-01	5.185e-01	8.285e-01	8.885e-02	1.065e-02	1.645e-02	2.185e-01	1.915e-01	5.885e-01	4.785e-02	1.445e-01	2.655e-02	8.445e-02	3.345e-01	3.095e-01	1.535e-01	1.135e-01	6.915e-01	2.835e-02	1.845e-01	5.185e-01	6.255e-01	3.185e-01	3.585e-01	3.185e-01	3.225e-01	1.315e-01	0.000e+00	0.000e+00	2.185e-01	3.775e-01			
	20291606	6.875e-01	1.085e-01	-4.885e-02	1.125e-01	1.075e-04	0.000e+00	2.185e-01	4.885e-01	7.185e-01	7.735e-02	1.085e-02	1.625e-02	2.145e-01	1.985e-01	5.915e-01	4.325e-02	1.435e-01	2.685e-02	7.735e-02	3.285e-01	2.825e-01	1.415e-01	1.082e-01	6																

	20341909	6.6150	1.0540	-1.7800	1.0200	1.0900	0.0000	1.0200	5.9800	6.3600	7.4300	1.1200	1.6300	2.1400	1.3800	5.2400	4.2700	1.9100	2.6900	7.6100	3.1700	2.8300	1.3900	1.0200	6.9400	2.9900	1.5700	4.5200	5.3300	3.0400	3.5900	3.0400	3.2900	1.2700	0.0000	0.0000	4.3900	3.4200	
	20342035	8.2200	1.1600	-1.6100	1.1700	2.7100	0.0000	1.2200	5.6600	8.2800	9.3600	1.1100	1.6100	1.2600	1.8300	7.4600	9.1800	1.9100	7.9800	8.8600	5.3300	3.0200	1.9700	1.4600	6.9900	3.9100	2.2900	1.0700	5.2100	2.1700	3.5800	2.1700	4.3400	1.7800	0.0000	0.0000	1.8300	3.4600	
	20342045	8.2600	1.1700	-2.4100	1.1800	3.0000	0.0000	1.9400	4.8300	8.2600	9.4300	1.1100	1.5400	1.3900	1.8300	7.7700	9.0600	1.9800	8.0500	8.8600	5.3900	3.0200	1.9700	1.4600	6.9900	3.9100	2.2900	1.0700	5.2100	2.1700	3.5800	2.1700	4.3400	1.7800	0.0000	0.0000	1.8300	3.4600	
	20342079	8.2100	1.1700	-1.5900	1.1600	2.7600	0.0000	1.3600	5.6600	8.2800	9.4300	1.1100	1.6000	1.2600	1.8300	7.4600	9.2600	1.9100	7.9700	8.8600	5.3300	3.0200	1.9700	1.4600	6.9900	3.9100	2.2900	1.0700	5.2100	2.1700	3.5800	2.1700	4.3400	1.7800	0.0000	0.0000	1.8300	3.4600	
	20342089	8.3100	1.2200	-4.7800	1.3400	2.9300	0.0000	1.2400	5.2200	8.2500	9.3100	1.1100	8.8600	1.4400	9.7800	9.0100	9.6700	1.9100	7.8900	7.4300	5.1700	2.0200	1.9400	1.1200	4.8400	3.0200	2.1800	9.6300	1.0300	2.1700	3.2500	2.1700	2.4900	1.9700	0.0000	0.0000	1.9800	3.9600	
	20346084	5.9800	1.0800	-1.8000	1.1100	1.1700	0.0000	1.4000	5.1800	7.4000	8.9400	1.1200	1.6400	2.1800	1.4900	4.8900	4.8900	1.9100	2.6400	7.6100	3.4400	2.8500	1.4300	1.0600	6.1100	2.7600	1.7200	5.2600	5.3300	3.0500	3.5900	3.0500	3.1800	1.3900	0.0000	0.0000	4.4800	3.5800	
	20346086	6.0600	1.0800	-3.7300	1.0800	1.2900	0.0000	2.4400	4.9600	7.3400	7.8600	1.1200	1.6200	2.0200	1.4900	5.0200	4.7300	1.9100	2.6300	8.4900	3.9300	2.8800	1.4700	1.1700	6.3800	2.7600	1.8800	5.9400	5.3300	3.1200	3.5900	3.1200	3.1700	1.9200	0.0000	0.0000	4.4700	3.9400	
	20346089	6.9700	1.0600	-3.7600	1.1100	8.9200	0.0000	3.9700	4.7600	7.6500	8.1200	1.1200	1.6100	2.1800	1.3800	4.7800	4.7800	1.9100	2.6200	7.6100	3.3300	2.9200	1.5900	1.1800	6.8600	2.9300	2.6600	4.6100	5.6600	3.0700	3.5800	2.9700	3.2700	1.2900	0.0000	0.0000	5.4900	3.6700	
	20347103	6.3500	1.1200	-1.2400	1.1300	1.1800	0.0000	1.2600	5.6600	7.8800	8.9300	1.1200	1.6100	2.1800	1.4400	4.8200	4.6700	1.9200	2.6400	8.0300	3.4600	2.8800	1.5100	1.1800	6.8600	2.7700	1.8100	5.7600	5.7300	3.0900	3.5800	3.0900	3.2200	1.3700	0.0000	0.0000	4.4900	3.5800	
	20347106	6.3800	1.1200	-4.6800	1.1400	1.1800	0.0000	2.2600	5.2300	8.1600	9.0300	1.1200	1.6400	2.1800	1.5100	4.8900	4.6700	1.9200	2.6800	8.0700	3.4600	2.8800	1.5100	1.1200	6.1800	2.8300	1.8100	5.3100	6.3100	3.0900	3.5200	3.0900	3.2200	1.3700	0.0000	0.0000	4.4900	3.6200	
	20347109	5.9300	1.0400	-4.4900	1.0700	1.0200	0.0000	1.3000	5.1800	7.4000	7.9900	1.1200	1.6200	2.1800	1.4100	4.7700	4.3900	1.9200	2.6600	7.9400	3.1400	2.8300	1.5000	1.0600	5.9900	2.9700	1.6700	4.5300	5.3100	3.0200	3.5700	3.0200	3.1600	1.4900	0.0000	0.0000	5.1900	3.5700	
	20349882	6.1400	1.1100	-8.8600	1.1500	2.9700	0.0000	2.1000	4.2200	7.3600	8.4600	1.1200	1.9100	2.3800	9.6900	3.9800	9.9300	1.9100	2.6300	8.2400	3.3300	2.7800	1.3900	8.8900	4.3900	2.6300	19.5400	3.1600	1.0200	2.9500	3.9500	3.1600	1.3900	0.0000	0.0000	1.6400	3.7600		
	20349889	6.0600	1.0900	-4.8300	1.1000	1.2900	0.0000	2.9700	4.9600	7.3400	7.8600	1.1200	1.6100	2.0200	1.4900	5.0200	4.7300	1.9100	2.6300	8.4900	3.9300	2.8800	1.4700	1.1700	6.3800	2.7600	1.8800	5.9400	5.3300	3.1200	3.5900	3.1200	3.1700	1.9200	0.0000	0.0000	4.4700	3.9400	
	25501	5.7600	1.0700	-1.1700	1.0700	3.2300	0.0000	0.3300	4.5400	6.3600	7.2500	9.7800	1.7200	1.1000	1.4900	8.1400	9.9100	1.9200	1.9800	1.0600	4.9300	2.8900	2.0700	1.6900	7.3200	3.0000	2.8400	1.1800	4.2700	2.6600	3.5400	2.9800	3.0200	1.7800	0.0000	0.0000	2.1400	4.3600	
	25513	1.3600	2.0400	-3.7900	2.0900	3.3900	0.0000	1.0200	5.1800	7.4000	8.9400	1.1200	1.6400	2.1800	1.4900	4.8900	9.9600	1.9100	1.9600	1.9600	1.9600	2.2900	2.2900	7.7800	5.7600	3.1600	1.1700	9.9100	3.2800	2.7400	3.2800	3.1600	1.7800	0.0000	0.0000	6.8600	5.9600		
	25614	6.9000	1.0800	-1.2400	1.0900	3.2300	0.0000	0.3000	4.5300	6.1900	8.1600	9.6900	1.7200	1.0200	1.4900	8.1100	9.9300	1.9100	1.9100	1.9600	2.2900	2.2900	1.1800	7.2500	2.7600	2.8900	1.2100	4.1600	2.9700	3.5400	2.9700	3.0200	1.7800	0.0000	0.0000	2.1400	4.3600		
	25615	6.9000	1.0800	-1.2500	1.0900	3.2300	0.0000	0.3500	4.5300	6.1900	8.1600	9.7200	1.7300	1.0200	1.4900	8.1100	9.9300	1.9200	1.9200	1.9600	2.2900	2.2900	1.1800	7.2600	2.7600	2.8900	1.2100	4.1700	2.9700	3.5400	2.9700	3.0200	1.7800	0.0000	0.0000	2.1400	4.3600		
	25620	6.9100	1.0800	-1.2500	1.1000	3.2300	0.0000	0.8800	4.5100	6.1900	8.1600	9.3600	1.7600	1.0300	1.4900	8.1100	9.9600	1.9200	1.9200	1.9600	2.2900	2.2900	1.1800	7.2600	2.7700	2.8900	1.2200	4.1700	2.9700	3.5400	2.9800	3.0200	1.7800	0.0000	0.0000	2.1400	4.3600		
	25800	8.8000	1.0500	-1.2900	1.0800	3.2200	0.0000	0.3600	4.5300	6.9700	7.9900	9.8900	1.7000	1.0400	1.4900	8.1400	9.9700	1.9500	1.9500	1.9600	2.2900	2.2900	1.1800	7.2500	2.8300	2.8300	1.2200	4.1600	2.9700	3.5400	2.9700	3.0200	1.7800	0.0000	0.0000	2.1400	4.3600		
	25805	7.7100	1.1000	-3.9900	1.1100	3.2300	0.0000	0.3400	4.6000	8.9400	8.8900	9.3400	1.7300	1.0400	1.5200	8.2800	9.9300	1.9400	1.9400	1.9600	2.2900	2.2900	1.1800	7.3700	2.9500	2.8700	1.1800	4.1600	3.0100	3.5400	3.0100	3.0400	1.7700	0.0000	0.0000	2.1400	4.3600		
	25809	6.9000	1.0900	-1.7800	1.0900	3.2300	0.0000	0.7100	4.5100	6.9300	8.0100	8.7200	1.7400	1.0400	1.4900	8.1900	9.9900	1.9500	1.9500	1.9600	2.2900	2.2900	1.1800	7.2500	2.8900	2.8900	1.2200	4.1600	2.9700	3.5400	2.9700	3.0200	1.7800	0.0000	0.0000	2.1400	4.3600		
	54185	5.9600	9.7400	-4.1000	9.7400	9.7400	0.0000	9.7400	6.9800	9.7400	9.7400	1.1100	1.5900	1.4800	1.4800	9.7400	9.9600	1.9100	1.9100	9.7400	4.4700	2.7800	2.0800	1.4100	6.9300	4.4800	2.2900	2.1800	1.9400	3.0600	2.9100	3.5200	2.9100	3.0200	1.7700	0.0000	0.0000	1.3600	4.1700
	54185F	5.7300	8.8600	-1.7800	1.0900	2.7100	0.0000	0.8200	4.9700	6.7200	7.8800	1.1100	1.5900	1.4800	1.4800	7.4800	8.8900	1.9100	1.9100	9.7400	4.4700	2.7800	2.0800	1.4100	6.9100	2.9700	2.8700	1.2300	2.1800	1.9400	3.0600	2.9100	3.0200	1.7200	0.0000	0.0000	1.3600	4.1800	
	EK003	5.7900	9.9900	-1.6900	1.0700	3.2600	0.0000	0.6700	4.7900	6.7500	7.3900	1.0900	1.7200	1.0300	1.4900	7.7400	9.7800	1.9200	1.9200	9.6900	9.6900	2.0700	1.6900	7.1800	2.9300	2.9600	1.2800	4.1600	3.0100	3.5200	3.0100	3.0700	1.7900	0.0000	0.0000	1.1900	4.2600		
	EK051	6.9000	1.0800	-1.1700	1.0800	3.2300	0.0000	1.0600	4.9700	6.4100	8.3100	1.0900	1.6900	1.0300	1.4900	8.1200	9.9400	1.9600	1.9600	1.9600	2.2900	2.2900	1.1800	7.3300	2.7600	2.8900	1.2200	4.1600	3.0100	3.5400	3.0100	3.0300	1.8100	0.0000	0.0000	2.1400	4.3600		
	EK052	6.9000	1.0700	-1.6900	1.0800	3.2300	0.0000	0.9700	4.7900	6.7500	8.2300	1.0900	1.7200	1.0300	1.4900	7.7900	9.7800	1.9200	1.9200	9.6900	9.6900	2.0700	1.6900	7.1800	2.9300	2.9600	1.2800	4.1600	3.0100	3.5200	3.0100	3.0700	1.8100	0.0000	0.0000	1.1900	4.2600		
	EK053	6.9000	1.0800	-1.6900	1.0900	3.2300	0.0000	0.9600	4.9600	6.7500	8.2300	1.1000	1.7300	1.0400	1.5000	8.1200	9.9400	1.9600	1.9600	1.9600	2.2900	2.2900	1.1800	7.3300	2.7600	2.8900	1.2200	4.1600	3.0100	3.5400	3.0100	3.0300	1.8100	0.0000	0.0000	2.1400	4.3600		
	EK054	6.9000	1.0800	-1.6900	1.0900	3.2300	0.0000	0.9600	4.9600	6.7500	8.2400	9.3400	1.8100	1.0300	1.4900	8.1200	9.9900	1.9600	1.9600	1.9600	2.2900	2.2900	1.1800	7.3300	2.8900	2.8900	1.2200	4.1600	3.0100	3.5400	3.0100	3.0300	1.8100	0.0000	0.0000	2.1400	4.3600		
	MAN0300924	9.3600	1.3200	-4.1400	1.3600	3.3600	0.0000	0.8200	4.5900	9.8600	1.0800	2.9400	9.2600	1.2700	1.7300	8.0300	1.0800	1.3400	4.4500	9.1700	5.4400	1.8900	1.9900	1.4600	7.3000	3.9800	2.3600	9.6100	8.6500	2.2300	3.2700	2.2300	2.3800	1.6700	0.0000	0.0000	0.0000	3.9200	
	MAN0305824	8.4000	1.2300	-6.9700	1.3700	3.2300	0.0000	0.9900	4.2000	8.9600	9.7300																												





Distribution  
A4

WH25441200C	6.2500	7.8150	-2.1500	8.0300	1.3400	0.0000	5.0000	4.0200	6.4300	7.0200	9.9500	1.4100	9.8400	1.5500	8.9000	1.9800	1.1300	6.7800	1.4800	4.9800	1.9700	2.1400	1.9600	7.0500	2.8500	2.2800	2.3800	5.9600	2.1800	3.7500	2.1800	2.4800	2.3900	0.0000	0.0000	0.0000	6.3700
WH25441203C	6.5300	1.1200	-2.1700	1.1400	3.3200	0.0000	5.9900	4.2500	7.3100	8.9900	1.1400	1.0200	1.0800	9.7400	5.2200	1.0400	1.9600	6.9900	1.5100	5.4100	2.2600	2.1500	1.8600	4.9300	2.7500	2.1700	2.2200	1.0800	2.2400	3.2200	2.3400	2.7500	2.7800	0.0000	0.0000	1.5700	6.4400
WH25441204C	6.5300	1.1200	-2.1700	1.1400	3.3200	0.0000	5.9900	4.2500	7.3100	8.9900	1.1400	1.0200	1.0800	9.7400	5.2200	1.0400	1.9600	6.9900	1.5100	5.4100	2.2600	2.1500	1.8600	4.9300	2.7500	2.1700	2.2200	1.0800	2.2400	3.2200	2.3400	2.7500	2.7800	0.0000	0.0000	1.5700	6.4400
WH25441205C	6.5300	1.1200	-2.1700	1.1400	3.3200	0.0000	5.9900	4.2500	7.3100	8.9900	1.1400	1.0200	1.0800	9.7400	5.2200	1.0400	1.9600	6.9900	1.5100	5.4100	2.2600	2.1500	1.8600	4.9300	2.7500	2.1700	2.2200	1.0800	2.2400	3.2200	2.3400	2.7500	2.7800	0.0000	0.0000	1.5700	6.4400
WH25441207C	6.5300	1.1200	-2.1700	1.1400	3.3200	0.0000	5.9900	4.2500	7.3100	8.9900	1.1400	1.0200	1.0800	9.7400	5.2200	1.0400	1.9600	6.9900	1.5100	5.4100	2.2600	2.1500	1.8600	4.9300	2.7500	2.1700	2.2200	1.0800	2.2400	3.2200	2.3400	2.7500	2.7800	0.0000	0.0000	1.5700	6.4400
WH25441209C	6.5300	1.1200	-2.1700	1.1400	3.3200	0.0000	5.9900	4.2500	7.3100	8.9900	1.1400	1.0200	1.0800	9.7400	5.2200	1.0400	1.9600	6.9900	1.5100	5.4100	2.2600	2.1500	1.8600	4.9300	2.7500	2.1700	2.2200	1.0800	2.2400	3.2200	2.3400	2.7500	2.7800	0.0000	0.0000	1.5700	6.4400
WH26440400C	5.9000	7.7100	1.0300	7.7600	1.3300	0.0000	6.7800	3.2800	5.8700	4.4800	9.3200	1.5700	7.9400	1.5700	6.8200	1.0500	1.2600	7.4800	1.5200	5.0100	1.8100	2.3300	2.0200	7.0700	3.2000	2.3300	1.7400	3.3100	2.0400	2.8800	2.0400	2.2400	2.0800	0.0000	0.0000	6.5100	
WH26440403C	6.4200	9.3700	-1.4800	9.0300	1.3300	0.0000	7.6700	4.4600	5.6200	6.6500	7.1300	1.2200	8.7700	1.5500	8.2000	1.0800	1.0700	7.0700	1.5300	4.3200	1.9500	1.8400	1.9300	6.9400	2.1400	1.9700	1.9800	1.3700	1.7000	3.2400	1.7000	2.3800	2.3400	0.0000	0.0000	6.5800	
WH26440404C	6.4200	9.3700	-1.4800	9.0300	1.3300	0.0000	7.6700	4.4600	5.6200	6.6500	7.1300	1.2200	8.7700	1.5500	8.2000	1.0800	1.0700	7.0700	1.5300	4.3200	1.9500	1.8400	1.9300	6.9400	2.1400	1.9700	1.9800	1.3700	1.7000	3.2400	1.7000	2.3800	2.3400	0.0000	0.0000	6.5800	
WH26440405C	6.4200	9.3700	-1.4800	9.0300	1.3300	0.0000	7.6700	4.4600	5.6200	6.6500	7.1300	1.2200	8.7700	1.5500	8.2000	1.0800	1.0700	7.0700	1.5300	4.3200	1.9500	1.8400	1.9300	6.9400	2.1400	1.9700	1.9800	1.3700	1.7000	3.2400	1.7000	2.3800	2.3400	0.0000	0.0000	6.5800	
WH26440407C	6.4200	9.3700	-1.4800	9.0300	1.3300	0.0000	7.6700	4.4600	5.6200	6.6500	7.1300	1.2200	8.7700	1.5500	8.2000	1.0800	1.0700	7.0700	1.5300	4.3200	1.9500	1.8400	1.9300	6.9400	2.1400	1.9700	1.9800	1.3700	1.7000	3.2400	1.7000	2.3800	2.3400	0.0000	0.0000	6.5800	
WH26440409C	6.4200	9.3700	-1.4800	9.0300	1.3300	0.0000	7.6700	4.4600	5.6200	6.6500	7.1300	1.2200	8.7700	1.5500	8.2000	1.0800	1.0700	7.0700	1.5300	4.3200	1.9500	1.8400	1.9300	6.9400	2.1400	1.9700	1.9800	1.3700	1.7000	3.2400	1.7000	2.3800	2.3400	0.0000	0.0000	6.5800	
WH26440503C	6.2800	1.1400	-1.8800	1.1100	3.4000	0.0000	7.9800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	0.0000	6.6200
WH26440504C	6.2800	1.1400	-1.8800	1.1100	3.4000	0.0000	7.9800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	0.0000	6.6200
WH26440505C	6.2800	1.1400	-1.8800	1.1100	3.4000	0.0000	7.9800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	0.0000	6.6200
WH26440507C	6.2800	1.1400	-1.8800	1.1100	3.4000	0.0000	7.9800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	0.0000	6.6200
WH26440509C	6.2800	1.1400	-1.8800	1.1100	3.4000	0.0000	7.9800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	0.0000	6.6200
WH26440600C	6.2700	1.1400	-2.0500	1.1100	3.4000	0.0000	7.8800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	0.0000	6.6200
WH26440603C	6.2700	1.1400	-2.0500	1.1100	3.4000	0.0000	7.8800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	1.8300	6.6200
WH26440604C	6.2700	1.1400	-2.0500	1.1100	3.4000	0.0000	7.8800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	1.8300	6.6200
WH26440605C	6.2700	1.1400	-2.0500	1.1100	3.4000	0.0000	7.8800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	1.8300	6.6200
WH26440607C	6.2700	1.1400	-2.0500	1.1100	3.4000	0.0000	7.8800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	1.8300	6.6200
WH26440609C	6.2700	1.1400	-2.0500	1.1100	3.4000	0.0000	7.8800	4.4600	7.0500	8.1200	6.8900	1.0700	8.4700	1.6800	8.2000	1.0800	1.0700	6.8800	1.8000	5.0200	2.1600	1.8300	2.0700	7.5500	2.2600	2.0500	2.2600	1.0800	2.3400	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	1.8300	6.6200
WH26441200C	6.3700	8.1600	-4.0800	8.2000	1.3400	0.0000	9.1300	4.7500	6.4500	6.7000	9.5200	1.4100	9.8400	1.5500	8.1100	1.9200	1.2600	6.7200	1.6300	4.3900	1.9700	2.3100	2.0200	7.0800	2.7200	2.3300	2.2100	1.0800	2.2600	3.2200	2.3200	2.6700	2.6700	0.0000	0.0000	0.0000	6.6700
WH26441203C	6.5400	1.1200	-2.1700	1.1400	3.3200	0.0000	5.9900	4.2500	7.3100	8.9900	1.1400	1.0200	1.0800	9.7400	5.2200	1.0400	1.9600	6.9900	1.5100	5.4100	2.2600	2.1500	1.8600	4.9300	2.7500	2.1700	2.2200	1.0800	2.2400	3.2200	2.3400	2.7500	2.7800	0.0000	0.0000	1.5700	6.4400
WH26441204C	6.5400	1.1200	-2.1700	1.1400	3.3200	0.0000	5.9900	4.2500	7.3100	8.9900	1.1400	1.0200	1.0800	9.7400	5.2200	1.0400	1.9600	6.9900	1.5100	5.4100	2.2600	2.1500	1.8600	4.9300	2.7500	2.1700	2.2200	1.0800	2.2400	3.2200	2.3400	2.7500	2.7800	0.0000	0.0000	1.5700	6.4400
WH26441205C	6.5400	1.1200	-2.1700	1.1400	3.3200	0.0000	5.9900	4.2500	7.3100	8.9900	1.1400	1.0200	1.0800	9.7400	5.2200	1.0400	1.9600	6.9900	1.5100	5.4100	2.2600	2.1500	1.8600	4.9300	2.7500	2.1700	2.2200	1.0800	2.2400	3.2200	2.3400	2.7500	2.7800	0.0000	0.0000	1.5700	6.4400
WH26441207C	6.5400	1.1200	-2.1700	1.1400	3.3200	0.0000	5.9900	4.2500	7.3100	8.9900	1.1400	1.0200	1.0800	9.7400	5.2200	1.0400	1.9600	6.9900	1.5100	5.4100	2.2600	2.1500	1.8600	4.9300	2.7500	2.1700	2.2200	1.0800	2.2400	3.2200	2.3400	2.7500	2.7800	0.0000	0.0000	1.5700	6.4400
WH26441209C	6.5400	1.1200	-2.1700	1.1400	3.3200	0.0000	5.9900	4.2500	7.3100	8.9900	1.1400	1.0200	1.0800	9.7400	5.2200	1.0400	1.9600	6.9900	1.5100	5.4100	2.2600	2.1500	1.8600	4.9300	2.7500	2.1700	2.2200	1.0800	2.2400	3.2200	2.3400	2.7500	2.7800	0.0000	0.0000	1.5700	6.4400
WH27440400C	6.0800	8.3700	-1.5800	8.0600	1.3300	0.0000																															



	20292045	1.3054	2.0462	0.0000	2.0462	0.0000	0.0000	1.3462	7.6500	6.0750	6.6750	0.0000	0.0000	3.0610	6.0750	4.9800	0.0000	0.0000	0.0000	1.8150	7.1850	2.8650	0.0000	3.1261	1.0500	1.8850	5.0907	3.7650	0.0000	2.8800	8.8950	2.8850	2.8850	3.8150	0.0000	0.0000	0.0000	7.7760
	20292079	1.2600	2.0462	0.0000	2.0462	0.0000	0.0000	1.3462	7.6750	6.0800	6.6300	0.0000	0.0000	3.0610	6.0800	4.9800	0.0000	0.0000	0.0000	1.8150	7.2000	2.8650	0.0000	3.1261	1.0500	1.8850	5.0907	3.7650	0.0000	2.8800	8.8800	2.8850	2.8850	3.7950	0.0000	0.0000	0.0000	7.7820
	20292089	1.2600	2.0462	0.0000	2.0462	0.0000	0.0000	1.3462	7.6750	6.0800	6.6300	0.0000	0.0000	3.0610	6.0800	4.9800	0.0000	0.0000	0.0000	1.8150	7.2000	2.8650	0.0000	3.1261	1.0500	1.8850	5.0907	3.7650	0.0000	2.8800	8.8950	2.8850	2.8850	3.7950	0.0000	0.0000	0.0000	7.7760
	20296084	1.2600	2.0462	0.0000	2.0462	0.0000	0.0000	1.3462	8.2600	6.7000	7.3000	0.0000	0.0000	3.0600	7.3000	5.4800	0.0000	0.0000	0.0000	1.8000	7.8800	3.1300	0.0000	3.0461	1.1300	1.8000	5.0307	4.2200	0.0000	3.1300	8.8850	3.1300	3.1300	4.2200	0.0000	0.0000	0.0000	8.8800
	20296086	1.3750	2.1750	0.0000	2.1750	0.0000	0.0000	1.4000	8.1400	8.4400	7.9750	0.0000	0.0000	3.0300	7.9800	5.3200	0.0000	0.0000	0.0000	1.8000	7.6200	3.0300	0.0000	3.2001	1.1200	1.7800	5.8307	4.0400	0.0000	3.0300	8.9300	3.0300	3.0300	4.0400	0.0000	0.0000	0.0000	8.9400
	20296089	1.3750	2.1750	0.0000	2.1750	0.0000	0.0000	1.4000	8.1300	8.4400	7.9800	0.0000	0.0000	3.0300	7.9700	5.3200	0.0000	0.0000	0.0000	1.8000	7.6100	3.0300	0.0000	3.2001	1.1200	1.7800	5.8307	4.0400	0.0000	3.0300	8.9400	3.0300	3.0300	4.0400	0.0000	0.0000	0.0000	8.9300
	20297103	1.4850	2.2850	0.0000	2.2850	0.0000	0.0000	1.4000	8.2750	8.7300	7.8100	0.0000	0.0000	3.0800	7.9800	5.5100	0.0000	0.0000	0.0000	1.8000	7.9300	3.1300	0.0000	3.0101	1.1300	1.8000	5.8307	4.3800	0.0000	3.1000	8.9100	3.1000	3.2000	4.3800	0.0000	0.0000	0.0000	8.9200
	20297106	1.4850	2.2850	0.0000	2.2850	0.0000	0.0000	1.4000	8.2600	8.7300	7.8000	0.0000	0.0000	3.0700	7.9700	5.4900	0.0000	0.0000	0.0000	1.8000	7.9200	3.1300	0.0000	3.0101	1.1300	1.8000	5.8307	4.3800	0.0000	3.1000	8.9100	3.1000	3.2000	4.3800	0.0000	0.0000	0.0000	8.9200
	20297109	1.4850	2.2850	0.0000	2.2850	0.0000	0.0000	0.0000	8.2600	8.7400	7.8300	0.0000	0.0000	3.0800	7.9900	5.5200	0.0000	0.0000	0.0000	1.8000	7.9500	3.1300	0.0000	3.0101	1.1400	1.8000	5.8407	4.3800	0.0000	3.1000	8.9300	3.1000	3.2700	4.3800	0.0000	0.0000	0.0000	8.9300
	20298982	1.4850	2.2400	0.0000	2.2400	0.0000	0.0000	1.4000	8.2600	8.7500	7.8800	0.0000	0.0000	3.0800	7.9800	5.4800	0.0000	0.0000	0.0000	1.8000	7.9300	3.1300	0.0000	3.0201	1.1400	1.8000	5.8107	4.3700	0.0000	3.1000	8.8800	3.1000	3.2900	4.3700	0.0000	0.0000	0.0000	8.8900
	20298989	1.3600	2.1400	0.0000	2.1400	0.0000	0.0000	1.4000	8.0300	8.3500	8.0750	0.0000	0.0000	3.1000	7.2900	5.2100	0.0000	0.0000	0.0000	1.8000	7.9100	2.9900	0.0000	3.2001	1.1000	1.7800	5.5307	3.9800	0.0000	2.9900	8.4300	2.9900	2.9900	3.9800	0.0000	0.0000	0.0000	8.1000
	2030000	1.1750	1.8800	0.0000	1.8800	0.0000	0.0000	1.2100	6.8600	5.9900	5.8800	0.0000	0.0000	3.2700	6.2800	4.9300	0.0000	0.0000	0.0000	1.8400	6.0100	2.8300	0.0000	2.8201	0.9400	1.8500	4.9007	3.4200	0.0000	2.8200	7.4200	2.8300	2.9900	3.4200	0.0000	0.0000	0.0000	8.9700
	20301404	1.3750	2.1500	0.0000	2.1500	0.0000	0.0000	1.4000	8.1400	8.4600	7.9750	0.0000	0.0000	3.0300	7.9800	5.3200	0.0000	0.0000	0.0000	1.8000	7.6200	3.0300	0.0000	3.2001	1.1200	1.7700	5.8107	4.0200	0.0000	3.0300	8.9300	3.0300	3.0300	4.0200	0.0000	0.0000	0.0000	8.9400
	20301606	1.1650	1.8750	0.0000	1.8750	0.0000	0.0000	1.2300	7.0200	5.9500	6.0300	0.0000	0.0000	3.2900	6.3800	4.9600	0.0000	0.0000	0.0000	1.8000	6.9700	2.8100	0.0000	2.8701	0.9400	1.8400	4.8807	3.4800	0.0000	2.8700	7.3700	2.8100	2.8700	3.4800	0.0000	0.0000	0.0000	7.7100
	20301909	1.4200	2.2400	0.0000	2.2400	0.0000	0.0000	1.4700	8.4100	8.6800	7.9300	0.0000	0.0000	3.0400	7.6200	5.4800	0.0000	0.0000	0.0000	1.8000	7.8700	3.1300	0.0000	3.0401	1.1800	1.8400	5.8107	4.1700	0.0000	3.1300	8.8300	3.1300	3.1300	4.1700	0.0000	0.0000	0.0000	8.8200
	20302035	1.1750	1.8400	0.0000	1.8400	0.0000	0.0000	1.2100	6.9100	5.9700	6.0300	0.0000	0.0000	3.2400	6.2700	4.8800	0.0000	0.0000	0.0000	1.8200	6.4700	2.8700	0.0000	2.8201	0.9400	1.9100	4.8107	3.4200	0.0000	2.9700	7.2700	2.8700	2.9700	3.4200	0.0000	0.0000	0.0000	7.7000
	20302045	1.2600	1.9750	0.0000	1.9750	0.0000	0.0000	1.3100	7.0100	5.9500	6.4700	0.0000	0.0000	3.2300	6.2700	4.9700	0.0000	0.0000	0.0000	1.7800	6.9200	2.9200	0.0000	2.8201	1.0200	1.8500	4.9707	3.4500	0.0000	2.7900	7.7700	2.9200	2.7900	3.4500	0.0000	0.0000	0.0000	7.7600
	20302079	1.1350	1.7800	0.0000	1.7800	0.0000	0.0000	1.1700	6.9400	5.9800	5.8100	0.0000	0.0000	3.1400	6.1700	4.9300	0.0000	0.0000	0.0000	1.8000	6.2700	2.8400	0.0000	2.1401	0.9000	1.4700	4.4907	3.3200	0.0000	2.6400	7.0300	2.4600	2.4400	3.3200	0.0000	0.0000	0.0000	6.7800
	20302089	1.1750	1.8400	0.0000	1.8400	0.0000	0.0000	1.2100	6.9300	5.9800	6.0300	0.0000	0.0000	3.2900	6.2800	4.9300	0.0000	0.0000	0.0000	1.8200	6.4800	2.8600	0.0000	2.8201	0.9100	1.9200	4.8207	3.4400	0.0000	2.9800	7.2700	2.8600	2.9800	3.4400	0.0000	0.0000	0.0000	7.7000
	20306084	1.3750	2.1400	0.0000	2.1400	0.0000	0.0000	1.4000	8.1100	8.3700	7.9300	0.0000	0.0000	3.0800	7.3300	5.2900	0.0000	0.0000	0.0000	1.8000	7.9300	2.9900	0.0000	3.2001	1.1100	1.7800	5.5307	4.0200	0.0000	2.9900	8.4300	2.9900	3.0300	4.0200	0.0000	0.0000	0.0000	8.1000
	20306086	1.1750	1.8200	0.0000	1.8200	0.0000	0.0000	1.1800	6.8200	5.9900	6.0300	0.0000	0.0000	3.2900	6.1800	4.9200	0.0000	0.0000	0.0000	1.8100	6.3800	2.8400	0.0000	2.7901	0.9700	1.4800	4.9307	3.4500	0.0000	2.9400	7.1600	2.8400	2.9400	3.3800	0.0000	0.0000	0.0000	6.9100
	20306089	1.1750	1.8200	0.0000	1.8200	0.0000	0.0000	1.1800	6.8200	5.9900	6.0400	0.0000	0.0000	3.2900	6.1800	4.9200	0.0000	0.0000	0.0000	1.8100	6.3800	2.8400	0.0000	2.7901	0.9700	1.4800	4.9307	3.4500	0.0000	2.9400	7.3300	2.8400	2.9400	3.3800	0.0000	0.0000	0.0000	6.9100
	20307103	1.4850	2.2850	0.0000	2.2850	0.0000	0.0000	1.4000	8.2750	8.7300	7.8100	0.0000	0.0000	3.0800	7.9800	5.5100	0.0000	0.0000	0.0000	1.8000	7.9300	3.1300	0.0000	3.0101	1.1300	1.8000	5.8307	4.3800	0.0000	3.1000	8.9100	3.1000	3.2000	4.3800	0.0000	0.0000	0.0000	8.9200
	20307106	1.2600	2.1300	0.0000	2.1300	0.0000	0.0000	1.4100	8.0000	8.3200	8.0500	0.0000	0.0000	3.1000	7.2900	5.1900	0.0000	0.0000	0.0000	1.8000	7.4800	2.9700	0.0000	3.2701	1.1000	1.7800	5.5307	3.9700	0.0000	2.9700	8.4000	2.9700	3.0700	3.9700	0.0000	0.0000	0.0000	8.1600
	20307109	1.5150	2.3800	0.0000	2.3800	0.0000	0.0000	1.5600	8.9400	7.9800	7.7600	0.0000	0.0000	4.1900	8.1000	5.8100	0.0000	0.0000	0.0000	2.1100	8.3700	3.3300	0.0000	3.0801	1.2300	1.9800	5.9607	4.4400	0.0000	3.3300	9.3800	3.3300	3.3300	4.4400	0.0000	0.0000	0.0000	9.0800
	20308982	1.3600	2.0500	0.0000	2.0500	0.0000	0.0000	1.3400	7.7000	6.0900	6.8800	0.0000	0.0000	3.0900	6.9800	5.0300	0.0000	0.0000	0.0000	1.8200	7.2100	2.8800	0.0000	3.1401	1.0800	1.8800	5.1207	3.8200	0.0000	2.8800	8.0500	2.8800	2.8700	3.8200	0.0000	0.0000	0.0000	7.7600
	20308989	1.2000	2.0500	0.0000	2.0500	0.0000	0.0000	1.3400	8.0000	6.9500	7.1900	0.0000	0.0000	3.0900	7.3000	5.0300	0.0000	0.0000	0.0000	1.8000	7.2100	2.8800	0.0000	3.1401	1.1000	1.8100	5.1207	4.1100	0.0000	3.0800	8.0500	3.0800	3.0800	4.1100	0.0000	0.0000	0.0000	8.3600
	2031000	1.1750	1.8800	0.0000	1.8800	0.0000	0.0000	1.2100	6.8600	5.9900	5.8800	0.0000	0.0000	3.2700	6.2800	4.9300	0.0000	0.0000	0.0000	1.8400	6.0100	2.8300	0.0000	2.8201	0.9400	1.8500	4.9007	3.4200	0.0000	2.8200	7.4200	2.8300	2.9900	3.4200	0.0000	0.0000	0.0000	8.9700
	20311404	1.4850	2.2850	0.0000	2.2850	0.0000	0.0000	1.4000	8.2600	8.7300	7.8100	0.0000	0.0000	3.0800	7.9800	5.5100	0.0000	0.0000	0.0000	1.8000	7.9300	3.1300	0.0000	3.0101	1.1400	1.8000	5.8307	4.3800	0.0000	3.1000	8.9100	3.1000	3.2000	4.3				

[illegible]

WH20440807B	1.1864	1.7852	0.0000	1.7862	0.0000	0.0000	1.1862	1.7860	0.2650	5.8850	0.0000	0.0000	3.1863	5.9252	4.3460	0.0000	0.0000	0.0000	1.3860	8.2650	2.4800	0.0000	2.6750	9.2150	1.4850	4.3300	3.2450	0.0000	2.4800	7.0250	2.4800	2.4300	3.2450	0.0000	0.0000	0.0000	6.8100
WH20440809A	1.1864	1.7852	0.0000	1.7862	0.0000	0.0000	1.1762	6.7500	3.2650	5.8850	0.0000	0.0000	3.1863	5.9252	4.3460	0.0000	0.0000	0.0000	1.3860	8.2650	2.4800	0.0000	2.6750	9.1950	1.4850	4.3300	3.2450	0.0000	2.4800	7.0150	2.4800	2.4300	3.2450	0.0000	0.0000	0.0000	6.8100
WH20440809B	1.1864	1.7852	0.0000	1.7862	0.0000	0.0000	1.1862	6.7600	0.2650	5.8850	0.0000	0.0000	3.1863	5.9252	4.3460	0.0000	0.0000	0.0000	1.3860	8.2650	2.4800	0.0000	2.6750	9.2150	1.4850	4.3300	3.2450	0.0000	2.4800	7.0250	2.4800	2.4300	3.2450	0.0000	0.0000	0.0000	6.8100
WH20441200A	9.7050	1.5350	0.0000	1.5362	0.0000	0.0000	1.0062	5.7450	4.9450	4.9850	0.0000	0.0000	2.6850	5.9252	3.7350	0.0000	0.0000	0.0000	1.3550	5.3750	2.1450	0.0000	2.3350	7.1850	1.2850	3.9300	2.8550	0.0000	2.1450	6.0350	2.1450	2.1450	2.8550	0.0000	0.0000	0.0000	5.8100
WH20441200B	1.4850	2.2450	0.0000	2.2462	0.0000	0.0000	1.6152	9.1350	6.7550	7.5550	0.0000	0.0000	4.2650	7.9552	5.4850	0.0000	0.0000	0.0000	2.1650	7.8550	3.1350	0.0000	3.3950	1.2850	1.8950	5.9150	4.3650	0.0000	3.1350	8.8550	3.1350	3.2450	4.3650	0.0000	0.0000	0.0000	8.8750
WH20441200H	1.1150	1.7850	0.0000	1.7862	0.0000	0.0000	1.2062	6.9450	0.2350	5.7150	0.0000	0.0000	3.2350	5.9852	4.3650	0.0000	0.0000	0.0000	1.9350	8.2650	2.5050	0.0000	2.6950	9.4850	1.4750	4.3850	3.2650	0.0000	2.5050	7.0550	2.5050	2.4450	3.2650	0.0000	0.0000	0.0000	6.8950
WH20441203A	1.4850	2.2450	0.0000	2.2462	0.0000	0.0000	1.6152	9.1350	6.7550	7.5550	0.0000	0.0000	4.2650	7.9552	5.4850	0.0000	0.0000	0.0000	2.1650	7.8550	3.1350	0.0000	3.3950	1.2850	1.8950	5.9150	4.3650	0.0000	3.1350	8.8550	3.1350	3.2450	4.3650	0.0000	0.0000	0.0000	8.8750
WH20441203B	1.4850	2.2450	0.0000	2.2462	0.0000	0.0000	1.6152	9.1350	6.7550	7.5550	0.0000	0.0000	4.2650	7.9552	5.4850	0.0000	0.0000	0.0000	2.1650	7.8550	3.1350	0.0000	3.3950	1.2850	1.8950	5.9150	4.3650	0.0000	3.1350	8.8550	3.1350	3.2450	4.3650	0.0000	0.0000	0.0000	8.8750
WH20441203H	1.1150	1.7850	0.0000	1.7862	0.0000	0.0000	1.2062	6.9450	0.2350	5.7150	0.0000	0.0000	3.2350	5.9852	4.3650	0.0000	0.0000	0.0000	1.9350	8.2650	2.5050	0.0000	2.6950	9.4850	1.4750	4.3850	3.2650	0.0000	2.5050	7.0550	2.5050	2.4450	3.2650	0.0000	0.0000	0.0000	6.8950
WH20441204A	1.4850	2.2450	0.0000	2.2462	0.0000	0.0000	1.6152	9.1350	6.7550	7.5550	0.0000	0.0000	4.2650	7.9552	5.4850	0.0000	0.0000	0.0000	2.1650	7.8550	3.1350	0.0000															

Installation A5	WH27440503C	1.3654	2.1652	0.0000	2.1652	0.0000	0.0000	1.4362	8.1969	6.4502	7.0264	0.0000	0.0000	0.0000	1.0364	7.5954	3.0200	0.0000	3.3361	1.1260	1.7854	5.4207	4.9464	0.0000	3.0200	8.5200	3.0200	3.0401	4.9464	0.0000	0.0000	0.0000	8.2460							
	WH27440504C	1.3654	2.1652	0.0000	2.1652	0.0000	0.0000	1.4362	8.1969	6.4502	7.0264	0.0000	0.0000	0.0000	1.0364	7.5954	3.0200	0.0000	3.3361	1.1260	1.7854	5.4207	4.9464	0.0000	3.0200	8.5200	3.0200	3.0401	4.9464	0.0000	0.0000	0.0000	8.2460							
	WH27440505C	1.3654	2.1652	0.0000	2.1652	0.0000	0.0000	1.4362	8.1969	6.4502	7.0264	0.0000	0.0000	0.0000	1.0364	7.5954	3.0200	0.0000	3.3361	1.1260	1.7854	5.4207	4.9464	0.0000	3.0200	8.5200	3.0200	3.0401	4.9464	0.0000	0.0000	0.0000	8.2460							
	WH27440507C	1.3654	2.1652	0.0000	2.1652	0.0000	0.0000	1.4362	8.1969	6.4502	7.0264	0.0000	0.0000	0.0000	1.0364	7.5954	3.0200	0.0000	3.3361	1.1260	1.7854	5.4207	4.9464	0.0000	3.0200	8.5200	3.0200	3.0401	4.9464	0.0000	0.0000	0.0000	8.2460							
	WH27440509C	1.3654	2.1652	0.0000	2.1652	0.0000	0.0000	1.4362	8.1969	6.4502	7.0264	0.0000	0.0000	0.0000	1.0364	7.5954	3.0200	0.0000	3.3361	1.1260	1.7854	5.4207	4.9464	0.0000	3.0200	8.5200	3.0200	3.0401	4.9464	0.0000	0.0000	0.0000	8.2460							
	WH27440600C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.4600	5.1460	5.3460	0.0000	0.0000	0.0000	1.4860	6.0604	2.4160	0.0000	2.3261	7.8160	1.4264	4.1607	3.9604	0.0000	2.4160	6.8460	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2860							
	WH27440603C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.4600	5.1460	5.3460	0.0000	0.0000	0.0000	1.4860	6.0604	2.4160	0.0000	2.3261	7.8160	1.4264	4.1607	3.9604	0.0000	2.4160	6.8460	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2860							
	WH27440604C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.4600	5.1460	5.3460	0.0000	0.0000	0.0000	1.4860	6.0604	2.4160	0.0000	2.3261	7.8160	1.4264	4.1607	3.9604	0.0000	2.4160	6.8460	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2860							
	WH27440605C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.4600	5.1460	5.3460	0.0000	0.0000	0.0000	1.4860	6.0604	2.4160	0.0000	2.3261	7.8160	1.4264	4.1607	3.9604	0.0000	2.4160	6.8460	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2860							
	WH27440607C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.4600	5.1460	5.3460	0.0000	0.0000	0.0000	1.4860	6.0604	2.4160	0.0000	2.3261	7.8160	1.4264	4.1607	3.9604	0.0000	2.4160	6.8460	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2860							
	WH27440609C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.4600	5.1460	5.3460	0.0000	0.0000	0.0000	1.4860	6.0604	2.4160	0.0000	2.3261	7.8160	1.4264	4.1607	3.9604	0.0000	2.4160	6.8460	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2860							
	WH27440800C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.7200	5.1500	5.3500	0.0000	0.0000	0.0000	1.4860	6.0704	2.4160	0.0000	2.3261	7.8500	1.4264	4.1507	3.9604	0.0000	2.4160	6.8500	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2460							
	WH27440803C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.7200	5.1500	5.3500	0.0000	0.0000	0.0000	1.4860	6.0704	2.4160	0.0000	2.3261	7.8500	1.4264	4.1507	3.9604	0.0000	2.4160	6.8500	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2460							
	WH27440804C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.7200	5.1500	5.3500	0.0000	0.0000	0.0000	1.4860	6.0704	2.4160	0.0000	2.3261	7.8500	1.4264	4.1507	3.9604	0.0000	2.4160	6.8500	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2460							
	WH27440805C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.7200	5.1500	5.3500	0.0000	0.0000	0.0000	1.4860	6.0704	2.4160	0.0000	2.3261	7.8500	1.4264	4.1507	3.9604	0.0000	2.4160	6.8500	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2460							
	WH27440807C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.7200	5.1500	5.3500	0.0000	0.0000	0.0000	1.4860	6.0704	2.4160	0.0000	2.3261	7.8500	1.4264	4.1507	3.9604	0.0000	2.4160	6.8500	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2460							
	WH27440809C	1.0454	1.7262	0.0000	1.7262	0.0000	0.0000	1.1062	5.7200	5.1500	5.3500	0.0000	0.0000	0.0000	1.4860	6.0704	2.4160	0.0000	2.3261	7.8500	1.4264	4.1507	3.9604	0.0000	2.4160	6.8500	2.4160	2.2861	3.9604	0.0000	0.0000	0.0000	6.2460							
	WH27441200C	1.2654	2.0262	0.0000	2.0262	0.0000	0.0000	1.3362	6.7800	6.0260	6.6064	0.0000	0.0000	0.0000	1.7860	7.1160	2.8360	0.0000	3.1161	1.0460	1.8564	5.0767	3.7764	0.0000	2.8360	7.9860	2.8360	2.8361	3.7764	0.0000	0.0000	0.0000	7.7860							
	WH27441203C	1.4854	2.2462	0.0000	2.2462	0.0000	0.0000	1.6162	9.1360	6.7060	7.3564	0.0000	0.0000	0.0000	2.1660	7.8964	3.1360	0.0000	3.3961	1.2860	1.8964	5.8167	4.3664	0.0000	3.1360	8.8460	3.1360	3.2461	4.3664	0.0000	0.0000	0.0000	8.8760							
	WH27441204C	1.4854	2.2462	0.0000	2.2462	0.0000	0.0000	1.6162	9.1360	6.7060	7.3564	0.0000	0.0000	0.0000	2.1660	7.8964	3.1360	0.0000	3.3961	1.2860	1.8964	5.8167	4.3664	0.0000	3.1360	8.8460	3.1360	3.2461	4.3664	0.0000	0.0000	0.0000	8.8760							
	WH27441205C	1.4854	2.2462	0.0000	2.2462	0.0000	0.0000	1.6162	9.1360	6.7060	7.3564	0.0000	0.0000	0.0000	2.1660	7.8964	3.1360	0.0000	3.3961	1.2860	1.8964	5.8167	4.3664	0.0000	3.1360	8.8460	3.1360	3.2461	4.3664	0.0000	0.0000	0.0000	8.8760							
	WH27441207C	1.4854	2.2462	0.0000	2.2462	0.0000	0.0000	1.6162	9.1360	6.7060	7.3564	0.0000	0.0000	0.0000	2.1660	7.8964	3.1360	0.0000	3.3961	1.2860	1.8964	5.8167	4.3664	0.0000	3.1360	8.8460	3.1360	3.2461	4.3664	0.0000	0.0000	0.0000	8.8760							
	WH27441209C	1.4854	2.2462	0.0000	2.2462	0.0000	0.0000	1.6162	9.1360	6.7060	7.3564	0.0000	0.0000	0.0000	2.1660	7.8964	3.1360	0.0000	3.3961	1.2860	1.8964	5.8167	4.3664	0.0000	3.1360	8.8460	3.1360	3.2461	4.3664	0.0000	0.0000	0.0000	8.8760							
	WH25440400C	5.0554	2.3362	4.0360	1.9362	0.0000	0.0000	2.3360	2.4867	2.3460	1.4864	0.0000	0.0000	0.0000	4.2964	1.9360	5.7061	2.8860	4.8560	1.8864	5.9864	3.3960	8.0360	1.7160	0.0000	2.2861	3.9260	3.4960	9.0767	2.3860	0.0000	1.7160	4.3160	1.7160	1.9960	2.3960	0.0000	0.0000	0.0000	1.4860
	20261404	9.9560	4.3860	7.7860	3.6160	0.0000	0.0000	4.8860	4.7367	4.4860	2.8264	0.0000	0.0000	0.0000	8.2264	3.6960	1.0860	5.4860	8.9360	3.4660	7.1364	6.3260	1.5960	3.2860	0.0000	4.3960	8.7460	6.9860	1.7360	4.3860	0.0000	0.0000	0.0000	2.7860						
	20261606	1.4454	6.6562	1.1862	5.3462	0.0000	0.0000	7.3860	7.1267	6.8160	4.2664	0.0000	1.2560	5.8360	1.6860	7.9760	1.3864	4.8860	5.3364	9.2060	2.1860	4.9160	0.0000	6.0660	8.6160	9.9460	2.9360	6.9860	0.0000	4.9160	1.2760	4.9160	5.9860	6.9860	0.0000	0.0000	0.0000	4.0060		
	20261909	1.4454	6.6560	1.1862	5.3460	0.0000	0.0000	7.3860	7.1267	6.8160	4.2664	0.0000	1.2560	5.8360	1.6860	7.9760	1.3864	4.8760	5.3364	9.2060	2.1860	4.9160	0.0000	6.0660	8.6060	9.9560	2.9360	6.9860	0.0000	4.9160	1.2760	4.9160	5.9860	6.9860	0.0000	0.0000	0.0000	4.0060		
	20262035	1.1154	3.3860	8.6960	4.4960	0.0000	0.0000	5.4460	5.5967	3.9760	3.2964	0.0000	8.2064	4.1160	1.2460	8.7960	3.9460	4.9960	2.1360	7.9860	1.9160	3.8960	0.0000	4.9960	8.7160	7.9960	2.9860	5.1360	0.0000	3.8960	9.7960	3.8960	4.3760	5.1360	0.0000	0.0000	0.0000	3.4360		
	20262045	1.1154	3.3860	8.6960	4.4960	0.0000	0.0000	5.4460	5.5967	3.9760	3.2964	0.0000	8.2064	4.1160	1.2460	8.7960	3.9460	4.9960	2.1360	7.9860	1.9160	3.8960	0.0000	4.9960	8.7160	7.9960	2.9860	5.1360	0.0000	3.8960	9.7960	3.8960	4.3760	5.1360	0.0000	0.0000	0.0000	3.4360		
	20262079	1.0554	4.7960	8.6960	3.9260	0.0000	0.0000	5.3660	5.2167	4.9860	3.1264	0.0000	9.1264	4.1160	1.2160	5.8860	9.9460	3.5960	5.3364	8.8560	1.9260	3.8960	0.0000	4.8260	8.6260	7.2860	1.9360	4.9260	0.0000	3.8960	8.9460	3.8960	4.0860	4.8260	0.0000	0.0000	0.0000	2.9460		
	20262089	1.0554	4.7960	8.6960	3.9260	0.0000	0.0000	5.3660	5.2167	4.9860	3.1264	0.0000	9.1264	4.1160	1.2160	5.8860	9.9460	3.5960	5.3364	8.8560	1.9260	3.8960	0.0000	4.8260	8.6260	7.2860	1.9360	4.9260	0.0000	3.8960	8.9460	3.8960	4.0860	4.8260	0.0000	0.0000	0.0000	2.9460		
	20266084	9.9560	4.3860	7.7760	3.6160	0.0000	0.0000	4.8860	4.7367	4.4860	2.8264	0.0000	8.2264	3.6960	1.0860	5.4860	8.																							

	203419	1.4454	6.6952	1.1852	5.5322	0.0000	0.0000	7.2751	7.1007	6.7452	4.2504	0.0000	1.2363	5.5325	1.6457	6.2903	1.3404	5.4143	1.4323	9.7259	2.3152	4.2351	0.0000	6.5951	6.6757	9.3129	2.6460	6.6322	0.0000	4.0301	1.2425	4.8357	5.5651	6.6342	0.0000	0.0000	0.0000	4.1763
	20341909	6.4452	3.9852	5.9851	2.5752	0.0000	0.0000	1.1851	3.2157	2.7855	1.8854	0.0000	5.4954	2.4159	7.2151	3.8852	5.5853	2.7751	1.0853	4.5955	1.5852	2.2351	0.0000	2.6751	3.8851	4.3652	1.2954	2.9752	0.0000	2.2351	5.4355	2.2351	2.5851	2.9752	0.0000	0.0000	0.0000	1.9853
	20342035	5.9852	2.8852	4.8852	2.4852	0.0000	0.0000	2.3852	2.9757	2.7552	1.7454	0.0000	4.9854	2.2755	6.9751	3.5253	5.9852	2.9252	1.0853	4.2955	1.0352	2.4453	0.0000	2.6751	2.8851	4.8852	2.7552	2.9852	0.0000	2.9451	5.2252	2.9451	2.7351	2.7552	0.0000	0.0000	0.0000	1.6853
	20342045	7.0559	3.3955	5.9852	2.8852	0.0000	0.0000	3.4851	3.5157	3.2052	2.0754	0.0000	5.9354	2.9459	7.9151	4.2253	6.3955	2.8852	1.1253	4.9854	1.1852	2.4153	0.0000	3.1751	4.2951	4.8153	1.3156	3.2952	0.0000	2.4151	6.2455	2.4153	3.2952	0.0000	0.0000	0.0000	2.1353	
	20342079	5.9852	2.8852	4.8852	2.4852	0.0000	0.0000	2.3852	2.9757	2.7552	1.7454	0.0000	4.9854	2.2755	6.9751	3.5253	5.9852	2.9252	1.0853	4.2955	1.0352	2.4453	0.0000	2.6751	2.8851	4.8852	2.7552	2.9852	0.0000	2.9451	5.2252	2.9451	2.7351	2.7552	0.0000	0.0000	0.0000	1.6853
	20342089	1.4454	6.6952	1.1852	5.5322	0.0000	0.0000	7.2751	7.1007	6.7452	4.2504	0.0000	1.2363	5.5325	1.6457	6.2903	1.3404	5.4143	1.4323	9.7259	2.3152	4.2351	0.0000	6.5951	6.6757	9.3129	2.6460	6.6322	0.0000	4.0301	1.2425	4.8357	5.5651	6.6342	0.0000	0.0000	0.0000	4.1763
	20346084	5.7759	2.7852	4.9153	3.3252	0.0000	0.0000	2.8351	2.8857	2.9452	1.8854	0.0000	4.8254	2.1455	6.4451	3.5153	6.0252	2.9553	1.0653	4.1355	3.9953	1.9753	0.0000	2.2351	3.4951	3.9355	1.0854	2.9852	0.0000	1.9751	5.9951	1.9751	2.2451	2.8952	0.0000	0.0000	0.0000	1.7753
	20346086	7.1859	3.4652	5.9852	2.9452	0.0000	0.0000	3.5451	3.5957	3.3452	2.1054	0.0000	6.0254	2.9955	8.0451	4.2353	6.9352	3.0153	1.1253	5.0355	1.2352	2.4553	0.0000	3.2351	4.3251	4.8953	1.3356	3.2952	0.0000	2.4951	6.2355	2.4951	3.2952	0.0000	0.0000	0.0000	2.7353	
	20346089	6.8859	3.2752	5.4153	2.7352	0.0000	0.0000	3.3651	3.4157	3.1652	2.0154	0.0000	5.7654	2.9759	7.8851	4.1153	6.7155	2.9153	1.1153	4.8355	1.1552	2.3453	0.0000	3.0851	4.1451	4.6953	1.2854	3.1652	0.0000	2.3451	5.9851	2.3451	2.6951	3.1652	0.0000	0.0000	0.0000	2.0853
	20347103	5.8859	4.2752	2.4754	4.9352	0.0000	0.0000	1.7753	3.1153	1.9153	1.8852	0.0000	3.2253	1.1751	4.8152	6.4754	2.8355	6.3454	8.2754	7.7354	1.9153	2.0252	0.0000	2.0351	1.8851	1.4352	1.5257	2.9952	0.0000	2.0252	6.6751	2.0252	2.7352	2.9952	0.0000	0.0000	0.0000	3.3254
	20347106	7.7259	3.0952	5.1253	3.0452	0.0000	0.0000	3.8351	3.8457	3.5752	2.2754	0.0000	6.1454	2.9154	8.8851	4.5853	7.0253	3.1653	1.1353	5.3652	1.2852	2.6453	0.0000	3.4751	4.6951	4.2852	1.4256	3.3952	0.0000	2.6451	6.7152	2.6451	2.9951	3.3952	0.0000	0.0000	0.0000	2.7153
	20347109	8.8959	3.8152	4.9852	3.1752	0.0000	0.0000	4.4151	4.9157	3.7552	2.3754	0.0000	6.8154	3.0459	8.9851	4.7752	7.0253	3.3653	1.1353	5.8952	1.3352	2.7553	0.0000	3.9951	4.8951	5.9153	1.4856	3.7152	0.0000	2.7551	8.9951	2.7551	3.7351	3.7152	0.0000	0.0000	0.0000	2.4153
	20348982	1.4454	6.6952	1.1852	5.5322	0.0000	0.0000	7.2751	7.1007	6.7452	4.2504	0.0000	1.2363	5.5325	1.6457	6.2903	1.3404	5.4143	1.4323	9.7259	2.3152	4.2351	0.0000	6.5951	6.6757	9.3129	2.6460	6.6322	0.0000	4.0301	1.2425	4.8357	5.5651	6.6342	0.0000	0.0000	0.0000	4.1763
	20348989	1.4454	6.6952	1.1852	5.5322	0.0000	0.0000	7.2751	7.1757	6.7752	4.2654	0.0000	1.2452	5.5652	1.6552	6.2752	1.3454	5.3353	1.3253	8.8952	2.3352	4.9453	0.0000	6.5751	6.6551	9.3055	2.6452	6.6352	0.0000	4.9451	1.2453	4.9451	5.9151	6.6352	0.0000	0.0000	0.0000	4.1653
	25501	2.0652	1.0252	1.8353	1.4153	0.0000	0.0000	1.0651	1.0357	1.4352	6.0253	0.0000	1.7154	7.9851	2.2651	1.2752	1.8352	9.5154	4.2654	1.9252	3.9853	7.9452	0.0000	9.1751	1.2551	1.4352	3.9957	9.5353	0.0000	7.9452	1.8251	7.9452	8.9952	9.5353	0.0000	0.0000	0.0000	6.4454
	25513	9.2752	4.1452	7.7453	3.3452	0.0000	0.0000	4.8151	4.9757	4.2652	2.7554	0.0000	6.1354	3.9859	1.9751	4.9752	8.9952	2.7453	0.0000	5.7752	1.3752	3.1653	0.0000	4.2351	5.5451	6.4352	1.8454	4.2252	0.0000	3.1651	7.7451	3.1651	3.9851	4.2252	0.0000	0.0000	0.0000	2.4953
	25614	3.9452	1.4952	4.9352	1.2952	0.0000	0.0000	1.5151	1.5757	1.4252	9.9152	0.0000	2.9554	1.9452	2.4151	1.9752	2.9952	4.5454	2.7252	5.9953	1.1451	0.0000	1.2751	1.8352	2.2952	5.9257	1.4252	0.0000	1.1451	2.7451	1.8352	1.4252	0.0000	0.0000	0.0000	9.1254		
	25615	3.9452	1.5852	2.9752	1.2752	0.0000	0.0000	1.6151	1.6757	1.5852	9.5152	0.0000	2.7454	1.2252	3.9451	1.9252	2.9952	1.3353	4.6354	2.2952	5.9953	1.1451	0.0000	1.4451	1.9551	2.2752	6.9757	1.4452	0.0000	1.1451	2.8151	1.1151	1.2651	1.4452	0.0000	0.0000	0.0000	9.9754
	25620	3.9452	1.4452	2.4152	1.2952	0.0000	0.0000	1.5151	1.5757	1.4752	9.9352	0.0000	2.9754	1.1952	2.4351	1.8952	2.7752	1.2552	4.3954	2.1252	5.9953	1.1451	0.0000	1.3751	1.8351	2.2952	5.9257	1.4452	0.0000	1.1451	2.9451	1.3451	1.1951	1.4452	0.0000	0.0000	0.0000	9.1954
	25800	1.5952	7.8252	1.1852	4.4952	0.0000	0.0000	7.4952	7.7452	6.9952	4.9152	0.0000	1.2754	5.8251	1.7151	9.7854	1.3952	7.9854	3.7954	1.1952	2.7852	3.3952	0.0000	6.9851	5.3851	1.0952	2.9457	7.1852	0.0000	5.3952	1.3851	5.3952	6.9152	7.1852	0.0000	0.0000	0.0000	4.9954
	25805	9.1852	4.2952	7.4852	3.4952	0.0000	0.0000	4.6951	4.9457	4.3152	2.7154	0.0000	7.9354	3.5959	1.9951	5.1752	8.9252	3.2953	6.4154	6.0952	1.4352	3.1353	0.0000	4.1851	5.9251	6.3252	1.8954	4.2952	0.0000	3.7351	7.8251	3.1351	3.9851	4.2952	0.0000	0.0000	0.0000	2.8952
	25809	1.5952	7.8252	1.1852	4.4952	0.0000	0.0000	7.4952	7.7452	6.9952	4.9152	0.0000	1.2754	5.8251	1.7151	9.7854	1.3952	7.9854	3.7954	1.1952	2.7852	3.3952	0.0000	6.9851	5.3851	1.0952	2.9457	7.1852	0.0000	5.3952	1.3851	5.3952	6.9152	7.1852	0.0000	0.0000	0.0000	9.9954
	54185	4.8952	2.3952	3.8953	1.9152	0.0000	0.0000	2.4351	2.4257	2.2852	1.4354	0.0000	4.1354	1.8959	5.9351	2.8752	4.4952	1.9953	6.4954	3.3752	8.0253	1.8751	0.0000	2.2351	2.9451	3.3452	8.0257	1.2452	0.0000	1.9751	4.2251	1.8751	1.8951	2.2452	0.0000	0.0000	0.0000	1.4953
	54185F	5.7954	2.7152	4.6452	2.2452	0.0000	0.0000	3.9951	2.9757	2.8952	1.7954	0.0000	4.9254	2.2959	6.9351	3.7752	5.3352	2.2651	6.9154	3.9952	9.4153	1.9951	0.0000	2.9251	3.4951	3.9751	1.9754	2.9952	0.0000	1.9951	4.9951	1.9951	2.2451	2.9952	0.0000	0.0000	0.0000	1.7953
	EK003	4.0352	1.8952	3.2153	1.5752	0.0000	0.0000	2.0151	2.0357	1.8752	1.1854	0.0000	3.4154	1.5259	4.9451	2.3952	3.9951	1.8153	5.2754	2.7852	6.6153	1.3951	0.0000	1.6251	2.4251	2.7852	7.4457	1.8952	0.0000	1.3951	4.9451	1.3951	1.5951	1.8952	0.0000	0.0000	0.0000	1.1953
	EK051	2.4352	1.1752	1.9952	9.9352	0.0000	0.0000	1.1851	1.2157	1.1152	7.7252	0.0000	2.0254	9.9351	2.7151	1.4952	2.1852	1.0952	4.6954	1.7952	4.9152	3.3252	0.0000	1.6251	1.4751	1.8952	4.9357	1.1252	0.0000	8.3252	2.1451	1.9352	9.4452	1.1252	0.0000	0.0000	0.0000	7.9154
	EK052	1.9952	1.0952	2.9352	1.4152	0.0000	0.0000	1.7851	1.7957	1.8952	1.0954	0.0000	3.9354	1.3954	4.9451	1.2152	3.2752	1.0452	5.9954	2.4952	5.9954	1.0452	0.0000	1.6251	2.1851	2.4952	6.9957	1.0252	0.0000	1.2351	3.1151	1.2351	1.3951	1.6252	0.0000	0.0000	0.0000	1.0753
	EK053	3.9952	1.9752	3.1852	1.9952	0.0000	0.0000	1.9951	1.9957	1.8952	1.1754	0.0000	3.9954	1.9154	4.9351	2.3352	3.9952	1.9753	4.9954	2.7752	6.4952	1.3951	0.0000	1.8951	2.4951	2.7752	7.3457	1.9352	0.0000	1.3951	3.4951	1.3951	1.9451	1.9352	0.0000	0.0000	0.0000	1.1753
	EK054	4.9952	2.2452	3.8952	1.8952	0.0000	0.0000	2.4351	2.3957	2.2952	1.4254	0.0000	4.1254	1.8459	4.9451	2.7752	4.4952	1.8353	4.9954	3.2952	7.7752	1.8951	0.0000	2.1951	2.9951	3.3152	8.8257	2.2152	0.0000	1.6951	4.1951	1.6951	1.8751	2.2152	0.0000	0.0000	0.0000	1.4953
	MAN0300924	1.2954	8.5252																																			



WH20440403A	1.4742e-05	7.5443e-05	1.0851e-03	6.4743e-05	0.0004e-03	0.0000e-03	6.9442e-07	7.3843e-05	6.4743e-05	4.2442e-07	0.0004e-03	1.1144e-04	5.1243e-05	1.5841e-03	9.8844e-04	1.2445e-03	8.4444e-04	5.0844e-04	1.1745e-03	2.8143e-05	5.0342e-07	0.0004e-03	6.3841e-03	8.8941e-03	9.4344e-03	2.9342e-07	8.8643e-03	0.0004e-03	0.0004e-03	0.0004e-03	5.1243e-04
WH20440403B	1.3845e-05	8.6443e-05	1.0551e-03	5.7642e-05	0.0004e-03	0.0000e-03	6.6241e-07	6.9343e-05	6.2143e-05	4.0342e-07	0.0004e-03	1.1344e-04	4.9841e-05	1.5241e-03	8.8344e-04	1.2345e-03	8.3344e-04	3.9544e-04	1.0445e-03	2.4443e-05	4.7242e-07	0.0004e-03	6.0841e-03	8.3741e-03	9.3244e-03	3.0342e-07	8.4143e-03	0.0004e-03	0.0004e-03	0.0004e-03	4.4644e-04
WH20440404A	1.5646e-05	1.0544e-04	2.5144e-04	3.8644e-04	0.0004e-03	0.0000e-03	1.4442e-07	6.7543e-05	1.1643e-04	5.6342e-07	0.0004e-03	2.3344e-05	1.1641e-04	2.8142e-07	7.3843e-05	2.8844e-04	2.7444e-04	4.0844e-04	9.9841e-05	2.7644e-04	5.3342e-07	0.0004e-03	1.0445e-03	8.0342e-07	1.3644e-04	4.3343e-07	3.8644e-04	0.0004e-03	0.0004e-03	0.0004e-03	4.2644e-05
WH20440404B	1.1646e-05	7.9343e-05	1.8244e-04	2.7143e-04	0.0004e-03	0.0000e-03	1.9442e-07	6.9343e-05	6.8143e-07	4.8841e-07	0.0004e-03	1.6844e-05	8.4441e-05	2.0342e-07	5.2343e-05	2.9844e-04	2.9244e-04	3.9844e-04	1.9445e-04	2.2344e-04	3.8841e-07	0.0004e-03	7.5941e-07	8.6342e-07	1.0344e-04	4.2644e-07	3.8644e-04	0.0004e-03	0.0004e-03	0.0004e-03	3.1143e-05
WH20440405A	1.3845e-05	8.6443e-05	1.0551e-03	5.7642e-05	0.0004e-03	0.0000e-03	6.6241e-07	6.9343e-05	6.2143e-05	4.0342e-07	0.0004e-03	1.1344e-04	4.9841e-05	1.5241e-03	8.8344e-04	1.2345e-03	8.3344e-04	3.9544e-04	1.0445e-03	2.4443e-05	4.7242e-07	0.0004e-03	6.0841e-03	8.3741e-03	9.3244e-03	3.0342e-07	8.4143e-03	0.0004e-03	0.0004e-03	0.0004e-03	4.4644e-04
WH20440405B	1.3845e-05	8.6443e-05	1.0551e-03	5.7642e-05	0.0004e-03	0.0000e-03	6.6241e-07	6.9343e-05	6.2143e-05	4.0342e-07	0.0004e-03	1.1344e-04	4.9841e-05	1.5241e-03	8.8344e-04	1.2345e-03	8.3344e-04	3.9544e-04	1.0445e-03	2.4443e-05	4.7242e-07	0.0004e-03	6.0841e-03	8.3741e-03	9.3244e-03	3.0342e-07	8.4143e-03	0.0004e-03	0.0004e-03	0.0004e-03	4.4644e-04
WH20440407A	1.3845e-05	8.6443e-05	1.0551e-03	5.7642e-05	0.0004e-03	0.0000e-03	6.6241e-07	6.9343e-05	6.2143e-05	4.0342e-07	0.0004e-03	1.1344e-04	4.9841e-05	1.5241e-03	8.8344e-04	1.2345e-03	8.3344e-04	3.9544e-04	1.0445e-03	2.4443e-05	4.7242e-07	0.0004e-03	6.0841e-03	8.3741e-03	9.3244e-03	3.0342e-07	8.4143e-03	0.0004e-03	0.0004e-03	0.0004e-03	4.4644e-04
WH20440407B	1.3845e-05	8.6443e-05	1.0551e-03	5.7642e-05	0.0004e-03	0.0000e-03	6.6241e-07	6.9343e-05	6.2143e-05	4.0342e-07	0.0004e-03	1.1344e-04	4.9841e-05	1.5241e-03	8.8344e-04	1.2345e-03	8.3344e-04	3.9544e-04	1.0445e-03	2.4443e-05	4.7242e-07	0.0004e-03	6.0841e-03	8.3741e-03	9.3244e-03	3.0342e-07	8.4143e-03	0.0004e-03	0.0004e-03	0.0004e-03	4.4644e-04
WH20440409A	1.3845e-05	8.6443e-05	1.0551e-03	5.7642e-05	0.0004e-03	0.0000e-03	6.6241e-07	6.9343e-05	6.2143e-05	4.0342e-07	0.0004e-03	1.1344e-04	4.9841e-05	1.5241e-																	

Use BI-87	WH2544009C	2.8850	1.3650	2.2804	1.1363	0.0000	0.0000	1.4382	1.4088	1.3308	8.4488	0.0000	2.4300	1.0861	3.2912	1.7804	2.8308	1.1764	4.9400	2.0808	4.7684	8.8800	0.0000	1.3061	1.7461	1.9780	5.3400	1.3063	0.0000	8.8800	2.0808	1.1262	1.3300	0.0000	0.0000	0.0000	8.8800		
	WH25441200C	5.8180	2.8800	4.8900	2.0800	0.0000	0.0000	3.0740	2.8800	2.7700	1.7204	0.0000	5.1804	2.3100	6.7400	3.1700	1.7200	0.8800	8.8000	8.8000	8.8000	8.8000	8.8000	0.0000	2.8800	3.4700	4.1000	1.0300	2.8800	0.0000	1.8800	4.8800	1.8800	2.2800	2.8800	0.0000	0.0000	1.8800	
	WH25441203C	1.7804	1.8100	1.4800	0.6800	0.0000	0.0000	0.0400	8.8000	8.8000	8.8000	8.8000	0.0000	1.3300	0.8800	2.0800	1.0800	1.6704	0.2100	1.1800	1.1704	2.7700	0.0700	0.0000	8.1610	1.0700	1.2204	3.2200	8.1360	0.0000	0.0700	1.5100	0.0700	8.8800	8.1300	0.0000	0.0000	0.0000	8.8800
	WH25441204C	1.7804	1.8100	1.4800	0.6800	0.0000	0.0000	0.0400	8.8000	8.8000	8.8000	8.8000	0.0000	1.3300	0.8800	2.0800	1.0800	1.6704	0.2100	1.1800	1.1704	2.7700	0.0700	0.0000	8.1610	1.0700	1.2204	3.2200	8.1360	0.0000	0.0700	1.5100	0.0700	8.8800	8.1300	0.0000	0.0000	0.0000	8.8800
	WH25441205C	1.7804	1.8100	1.4800	0.6800	0.0000	0.0000	0.0400	8.8000	8.8000	8.8000	8.8000	0.0000	1.3300	0.8800	2.0800	1.0800	1.6704	0.2100	1.1800	1.1704	2.7700	0.0700	0.0000	8.1610	1.0700	1.2204	3.2200	8.1360	0.0000	0.0700	1.5100	0.0700	8.8800	8.1300	0.0000	0.0000	0.0000	8.8800
	WH25441207C	1.7804	1.8100	1.4800	0.6800	0.0000	0.0000	0.0400	8.8000	8.8000	8.8000	8.8000	0.0000	1.3300	0.8800	2.0800	1.0800	1.6704	0.2100	1.1800	1.1704	2.7700	0.0700	0.0000	8.1610	1.0700	1.2204	3.2200	8.1360	0.0000	0.0700	1.5100	0.0700	8.8800	8.1300	0.0000	0.0000	0.0000	8.8800
	WH25441209C	1.7804	1.8100	1.4800	0.6800	0.0000	0.0000	0.0400	8.8000	8.8000	8.8000	8.8000	0.0000	1.3300	0.8800	2.0800	1.0800	1.6704	0.2100	1.1800	1.1704	2.7700	0.0700	0.0000	8.1610	1.0700	1.2204	3.2200	8.1360	0.0000	0.0700	1.5100	0.0700	8.8800	8.1300	0.0000	0.0000	0.0000	8.8800
	WH26440400C	1.4700	7.8400	1.0800	6.4700	0.0000	0.0000	6.8400	7.3800	6.4700	4.2400	0.0000	1.1704	5.1300	1.8800	1.2400	8.4800	5.0804	1.1700	2.8100	0.0000	0.0000	6.3800	1.8900	1.8300	2.0800	6.8800	0.0000	5.0800	1.3400	0.0000	5.7100	6.8800	0.0000	0.0000	0.0000	6.8800		
	WH26440403C	2.8850	1.3650	2.2804	1.1363	0.0000	0.0000	1.4382	1.4088	1.3308	8.4488	0.0000	2.4300	1.0861	3.2912	1.7804	2.8308	1.1764	4.9400	2.0808	4.7684	8.8800	0.0000	1.3061	1.7461	1.9780	5.3400	1.3063	0.0000	8.8800	2.0808	1.1262	1.3300	0.0000	0.0000	0.0000	8.8800		
	WH26440404C	2.8850	1.3650	2.2804	1.1363	0.0000	0.0000	1.4382	1.4088	1.3308	8.4488	0.0000	2.4300	1.0861	3.2912	1.7804	2.8308	1.1764	4.9400	2.0808																			





WH1440412F	1.4552	6.7300	1.2452	6.7150	0.0000	0.0000	1.2750	1.7750	4.2050	6.7450	0.0000	2.9550	8.4450	1.2350	9.6750	1.8850	0.0000	0.0000	1.2150	1.1450	1.7550	0.0000	3.2650	2.7750	1.3250	2.6150	1.4450	0.0000	0.0000	1.7050	2.3550	1.7000	2.1350	4.4950	0.0000	0.0000	0.0000	0.0000	5.1150
WH11440400A	1.4552	6.7300	1.2452	6.7150	0.0000	0.0000	1.2750	1.7750	4.2050	6.7450	0.0000	2.9550	8.4450	1.2350	9.6750	1.8850	0.0000	0.0000	1.2150	1.1450	1.7550	0.0000	3.2650	2.7750	1.3250	2.6150	1.4450	0.0000	0.0000	1.7050	2.3550	1.7000	2.1350	4.4950	0.0000	0.0000	0.0000	0.0000	5.1150
WH11440400B	1.4552	6.7300	1.2452	6.7150	0.0000	0.0000	1.2750	1.7750	4.2050	6.7450	0.0000	2.9550	8.4450	1.2350	9.6750	1.8850	0.0000	0.0000	1.2150	1.1450	1.7550	0.0000	3.2650	2.7750	1.3250	2.6150	1.4450	0.0000	0.0000	1.7050	2.3550	1.7000	2.1350	4.4950	0.0000	0.0000	0.0000	0.0000	5.1150
WH11440400C	1.9552	3.0850	5.6750	3.0850	0.0000	0.0000	5.8350	8.1250	1.9350	3.0950	0.0000	1.3550	3.8850	8.2650	4.4250	8.5350	5.2150	1.7850	0.0000	1.4950	1.2750	6.9950	1.1950	2.9950	1.7750	1.0950	7.7950	1.8450	2.0950	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	2.3850			
WH11440405A	1.4552	6.7300	1.2452	6.7150	0.0000	0.0000	1.2750	1.7750	4.2050	6.7450	0.0000	2.9550	8.4450	1.2350	9.6750	1.8850	0.0000	0.0000	1.2150	1.1450	1.7550	0.0000	3.2650	2.7750	1.3250	2.6150	1.4450	0.0000	0.0000	1.7050	2.3550	1.7000	2.1350	4.4950	0.0000	0.0000	0.0000	0.0000	5.1150
WH11440405B	1.4552	6.7300	1.2452	6.7150	0.0000	0.0000	1.2750	1.7750	4.2050	6.7450	0.0000	2.9550	8.4450	1.2350	9.6750	1.8850	0.0000	0.0000	1.2150	1.1450	1.7550	0.0000	3.2650	2.7750	1.3250	2.6150	1.4450	0.0000	0.0000	1.7050	2.3550	1.7000	2.1350	4.4950	0.0000	0.0000	0.0000	0.0000	5.1150
WH11440405C	1.4552	6.7300	1.2452	6.7150	0.0000	0.0000	1.2750	1.7750	4.2050	6.7450	0.0000	2.9550	8.4450	1.2350	9.6750	1.8850	0.0000	0.0000	1.2150	1.1450	1.7550	0.0000	3.2650	2.7750	1.3250	2.6150	1.4450	0.0000	0.0000	1.7050	2.3550	1.7000	2.1350	4.4950	0.0000	0.0000	0.0000	0.0000	5.1150
WH11440500A	1.4552	6.7300	1.2452	6.7150	0.0000	0.0000	1.2750	1.7750	4.2050	6.7450	0.0000	2.9550	8.4450	1.2350	9.6750	1.8850	0.0000	0.0000	1.2150	1.1450	1.7550	0.0000	3.2650	2.7750	1.3250	2.6150	1.4450	0.0000	0.0000	1.7050	2.3550	1.7000	2.1350	4.4950	0.0000	0.0000	0.0000	0.0000	5.1150
WH11440500B	1.4552	6.7300	1.2452	6.7150	0.0000	0.0000	1.2750	1.7750	4.2050	6.7450	0.0000	2.9550	8.4450	1.2350	9.6750	1.8850	0.0000	0.0000	1.2150	1.1450	1.7550	0.0000	3.2650	2.7750	1.3250	2.6150	1.4450	0.0000	0.0000	1.7050	2.3550	1.7000	2.1350	4.4950	0.0000	0.0000	0.0000	0.0000	5.1150
WH11440505A	1.4552	6.7300	1.2452	6.7150	0.0000	0.0000	1.2750																																

[illegible]

End Of Life C1-C4	WH27440500C	3.4562	8.7500	1.2402	6.7140	0.0004	0.0000	1.2701	1.7765	4.2653	8.7462	0.0000	0.0000	2.9551	8.4461	2.0208	9.8710	1.9861	0.0000	0.0000	0.0000	1.2162	1.1400	1.7602	0.0000	0.0000	3.2668	2.7767	1.3263	2.6104	4.4681	0.0000	1.7602	2.3668	1.7602	2.1802	4.4681	0.0000	0.0000	0.0000	0.0000	5.1601
	WH27440503C	3.4562	8.7500	1.2402	6.7140	0.0000	0.0000	1.2701	1.7765	4.2653	8.7462	0.0000	0.0000	2.9551	8.4461	2.0208	9.8710	1.9861	0.0000	0.0000	0.0000	1.2162	1.1400	1.7602	0.0000	0.0000	3.2668	2.7767	1.3263	2.6104	4.4681	0.0000	1.7602	2.3668	1.7602	2.1802	4.4681	0.0000	0.0000	0.0000	0.0000	5.1601
	WH27440504C	3.4562	8.7500	1.2402	6.7140	0.0004	0.0000	1.2701	1.7765	4.2653	8.7462	0.0000	0.0000	2.9551	8.4461	2.0208	9.8710	1.9861	0.0000	0.0000	0.0000	1.2162	1.1400	1.7602	0.0000	0.0000	3.2668	2.7767	1.3263	2.6104	4.4681	0.0000	1.7602	2.3668	1.7602	2.1802	4.4681	0.0000	0.0000	0.0000	0.0000	5.1601
	WH27440505C	3.4562	8.7500	1.2402	6.7140	0.0004	0.0000	1.2701	1.7765	4.2653	8.7462	0.0000	0.0000	2.9551	8.4461	2.0208	9.8710	1.9861	0.0000	0.0000	0.0000	1.2162	1.1400	1.7602	0.0000	0.0000	3.2668	2.7767	1.3263	2.6104	4.4681	0.0000	1.7602	2.3668	1.7602	2.1802	4.4681	0.0000	0.0000	0.0000	0.0000	5.1601
	WH27440507C	3.4562	8.7500	1.2402	6.7140	0.0004	0.0000	1.2701	1.7765	4.2653	8.7462	0.0000	0.0000	2.9551	8.4461	2.0208	9.8710	1.9861	0.0000	0.0000	0.0000	1.2162	1.1400	1.7602	0.0000	0.0000	3.2668	2.7767	1.3263	2.6104	4.4681	0.0000	1.7602	2.3668	1.7602	2.1802	4.4681	0.0000	0.0000	0.0000	0.0000	5.1601
	WH27440509C	3.4562	8.7500	1.2402	6.7140	0.0004	0.0000	1.2701	1.7765	4.2653	8.7462	0.0000	0.0000	2.9551	8.4461	2.0208	9.8710	1.9861	0.0000	0.0000	0.0000	1.2162	1.1400	1.7602	0.0000	0.0000	3.2668	2.7767	1.3263	2.6104	4.4681	0.0000	1.7602	2.3668	1.7602	2.1802	4.4681	0.0000	0.0000	0.0000	0.0000	5.1601
	WH27440600C	3.4562	8.7500	1.2402	6.7140	0.0004	0.0000	1.2701	1.7765	4.2653	8.7462	0.0000	0.0000	2.9551	8.4461	2.0208	9.8710	1.9861	0.0000	0.0000	0.0000	1.2162	1.1400	1.7602	0.0000	0.0000	3.2668	2.7767	1.3263	2.6104	4.4681	0.0000	1.7602	2.3668	1.7602	2.1802	4.4681	0.0000	0.0000	0.0000	0.0000	5.1601
	WH27440603C	3.4562	8.7500	1.2402	6.7140	0.0004	0.0000	1.2701	1.7765	4.2653	8.7462	0.0000	0.0000	2.9551	8.4461	2.0208	9.8710	1.9861	0.0000	0.0000	0.0000	1.2162	1.1400	1.7602	0.0000	0.0000	3.2668	2.7767	1.3263	2.6104	4.4681	0.0000	1.7602	2.3668	1.7602	2.1802	4.4681	0.0000	0.0000	0.0000	0.0000	5.1601
	WH27440604C	3.4562	8.7500	1.2402	6.7140	0.0004	0.0000	1.2701	1.7765	4.2653	8.7462	0.0000	0.0000	2.9551	8.4461	2.0208	9.8710	1.9861	0.0000	0.0000	0.0000	1.2162	1.1400	1.7602	0.0000	0.0000	3.2668	2.7767														

	20341606	4.446Q	1.0151	3.2701	5.3201	0.0000	0.0000	1.3260	1.6460	1.1954	7.8204	0.0000	7.2750	5.6750	3.0150	4.9801	1.7201	0.0000	0.0000	5.3201	1.3261	1.1955	0.0000	8.8402	3.9101	2.2401	4.0500	9.2502	0.0000	1.1000	3.2601	1.1001	1.2100	9.2942	0.0000	0.0000	0.0000	1.1941
	203419	4.446Q	9.2802	8.7861	8.4802	0.0000	0.0000	1.2200	1.5360	1.1974	7.3654	0.0000	6.8160	6.0100	3.3600	4.5102	1.4401	0.0000	0.0000	4.8201	1.1981	1.0100	0.0000	8.8700	3.9401	2.0701	3.0101	8.4802	0.0000	1.0100	1.0601	1.0100	8.6602	0.0000	0.0000	0.0000	1.1941	
	20341909	4.420Q	1.0101	1.0402	9.1802	0.0000	0.0000	1.3100	1.6800	1.1958	7.8800	0.0000	6.5000	5.6700	3.0200	4.7002	1.7101	0.0000	0.0000	5.3101	1.3262	1.0100	0.0000	8.8700	3.9101	2.1801	3.0001	9.2702	0.0000	1.0700	2.2601	1.0701	1.1800	9.2702	0.0000	0.0000	0.0000	1.1941
	20342035	4.680Q	1.0201	3.7401	1.0001	0.0000	0.0000	1.0000	1.4100	1.4700	2.0004	7.6804	0.0000	1.3402	1.1100	3.0000	3.4802	1.3701	0.0000	4.3001	8.1901	1.0200	0.0000	6.9300	3.7401	2.2601	3.9800	8.7202	0.0000	1.0300	2.0401	1.0301	7.2702	0.0000	0.0000	0.0000	1.1941	
	20342045	4.680Q	1.0201	2.6101	1.0101	0.0000	0.0000	1.0000	1.3900	1.3900	7.3904	0.0000	1.3902	1.1100	3.0100	3.6202	1.3701	0.0000	0.0000	4.2201	8.3901	1.0200	0.0000	7.2700	3.6801	2.2901	3.9800	7.1902	0.0000	1.0200	2.6101	1.0201	1.1200	7.1902	0.0000	0.0000	0.0000	1.4001
	20342079	4.815Q	1.0401	9.0301	9.0802	0.0000	0.0000	1.0700	1.3900	1.3904	7.1104	0.0000	1.2902	1.1800	3.0000	3.1902	1.3201	0.0000	0.0000	4.1901	8.6901	9.7701	0.0000	6.9300	3.9801	2.1701	2.9801	7.9402	0.0000	9.7701	1.8201	9.7701	1.0700	7.9402	0.0000	0.0000	0.0000	1.5001
	20342089	4.700Q	8.7800	7.8801	9.0202	0.0000	0.0000	1.9400	1.3700	1.2400	6.9400	0.0000	1.3102	1.1800	3.0000	3.1902	1.4401	0.0000	0.0000	4.0701	9.3901	9.4201	0.0000	6.9300	3.9801	2.1101	2.4901	7.1902	0.0000	9.4201	1.0601	9.4201	1.0000	7.1902	0.0000	0.0000	0.0000	1.4001
	20346084	4.680Q	1.0201	3.4301	9.4702	0.0000	0.0000	1.3000	1.2900	1.2904	7.8704	0.0000	2.0000	6.9300	3.0000	3.4802	1.3601	0.0000	0.0000	4.2001	8.1901	1.0200	0.0000	6.9300	3.9801	2.2101	3.9800	8.8102	0.0000	1.1000	3.2301	1.1001	1.1800	8.8102	0.0000	0.0000	0.0000	1.6001
	20346086	4.600Q	1.0201	3.4101	9.3202	0.0000	0.0000	1.3200	1.6200	1.3004	7.8104	0.0000	7.3301	5.7800	3.0200	4.6002	1.6801	0.0000	0.0000	5.1601	1.5801	1.1000	0.0000	8.8300	3.9001	2.2201	5.3400	8.7802	0.0000	1.1000	3.2301	1.1001	1.1800	8.7802	0.0000	0.0000	0.0000	1.6001
	20346089	4.420Q	1.0201	1.0802	9.2202	0.0000	0.0000	1.3100	1.6800	1.1958	7.7800	0.0000	6.3601	5.6800	3.0200	4.6802	1.7201	0.0000	0.0000	5.2701	1.3301	1.1000	0.0000	8.7700	3.8801	2.1701	3.3001	9.3802	0.0000	1.1000	2.2601	1.1001	1.2100	9.3802	0.0000	0.0000	0.0000	1.0701
	20347103	4.440Q	1.0201	1.0702	9.1302	0.0000	0.0000	1.3100	1.6200	1.2104	7.2304	0.0000	6.3301	5.6900	3.0700	4.5802	1.6701	0.0000	0.0000	5.1701	1.3102	1.0500	0.0000	8.8400	3.7901	2.1201	3.3401	8.7802	0.0000	1.0500	2.2701	1.0501	1.1400	8.7802	0.0000	0.0000	0.0000	1.6001
	20347106	4.480Q	1.0201	1.0802	9.1902	0.0000	0.0000	1.3100	1.6200	1.2104	7.2304	0.0000	6.3701	5.6900	3.0600	4.5701	1.6601	0.0000	0.0000	5.1601	1.3001	1.0500	0.0000	8.8500	3.7701	2.1201	3.2701	8.7902	0.0000	1.0500	2.2701	1.0501	1.1400	8.7902	0.0000	0.0000	0.0000	1.6001
	20347109	4.480Q	1.0201	1.0202	9.1002	0.0000	0.0000	1.3100	1.6200	1.2104	7.5400	0.0000	6.3601	5.6700	3.0000	4.5702	1.7101	0.0000	0.0000	5.1701	1.3001	1.0500	0.0000	8.8500	3.8400	2.1601	3.2701	8.7702	0.0000	1.0500	2.2701	1.0501	1.1400	8.7702	0.0000	0.0000	0.0000	1.6001
	20348982	4.260Q	8.2700	8.7701	8.3802	0.0000	0.0000	1.2200	1.5200	1.4800	7.2800	0.0000	6.7002	6.0400	3.2800	4.4802	1.6201	0.0000	0.0000	4.7301	1.1901	1.0100	0.0000	8.1800	3.5400	2.0800	3.0001	8.3802	0.0000	1.0100	1.0201	1.0100	1.1200	8.3802	0.0000	0.0000	0.0000	1.7601
	20348999	4.075Q	9.4902	8.7301	8.4802	0.0000	0.0000	1.2800	1.6800	1.4104	7.7304	0.0000	7.3201	6.7000	3.0400	4.4702	1.6201	0.0000	0.0000	5.1901	1.1801	1.0600	0.0000	8.8200	3.6901	2.1601	2.9901	8.7902	0.0000	1.0600	2.0601	1.0601	1.2000	8.7902	0.0000	0.0000	0.0000	1.5001
	25501	3.320Q	1.0101	1.0202	9.1102	0.0000	0.0000	1.3000	1.3000	1.4200	6.9400	0.0000	6.5301	6.4200	2.9400	3.0202	1.4401	0.0000	0.0000	4.0701	1.2802	9.2101	0.0000	6.9300	3.3701	2.1901	3.2201	8.8502	0.0000	9.2101	4.3100	9.2101	9.0301	6.8502	0.0000	0.0000	0.0000	1.4001
	25513	2.600Q	1.0001	1.0001	7.7601	0.0000	0.0000	1.0000	1.0000	4.0002	9.0002	0.0000	1.7202	4.4200	2.9400	3.0000	1.9902	0.0000	0.0000	7.9902	1.0001	1.0001	0.0000	3.9900	3.9901	2.4000	2.9901	1.9402	0.0000	3.7201	4.3100	3.9101	1.9402	0.0000	0.0000	0.0000	2.3000	
	25614	3.840Q	1.0201	9.8301	9.1802	0.0000	0.0000	1.3000	1.3000	1.4200	6.9700	0.0000	1.1102	9.2300	3.0000	2.9202	1.4401	0.0000	0.0000	4.0701	1.2101	9.1701	0.0000	5.8800	3.3701	2.1601	3.0001	8.8402	0.0000	9.1701	4.3100	9.1701	9.5801	6.8602	0.0000	0.0000	0.0000	1.4001
	25615	3.840Q	1.0101	9.8301	9.1802	0.0000	0.0000	1.3700	1.3000	1.4200	6.9700	0.0000	1.1102	9.2300	2.9900	2.9202	1.4401	0.0000	0.0000	4.0701	1.2102	9.1801	0.0000	5.8800	3.3701	2.1601	3.0001	8.8402	0.0000	9.1801	4.3100	9.1801	9.5801	6.8602	0.0000	0.0000	0.0000	1.4001
	25620	3.815Q	1.0201	9.8301	9.2202	0.0000	0.0000	1.3800	1.3000	1.4200	6.9700	0.0000	1.1902	9.3900	3.0000	2.9102	1.4401	0.0000	0.0000	4.0701	1.2102	9.1701	0.0000	5.8800	3.3701	2.1701	3.0101	8.8702	0.0000	9.1701	4.3100	9.1701	9.5801	6.8702	0.0000	0.0000	0.0000	1.4001
	25800	3.780Q	1.0101	9.7801	9.1102	0.0000	0.0000	1.3800	1.3000	1.4200	6.8900	0.0000	1.1202	9.2800	2.9800	2.8402	1.4301	0.0000	0.0000	4.0601	1.1902	9.1301	0.0000	5.8900	3.3900	2.1400	2.9101	8.8702	0.0000	9.1301	4.3100	9.1301	9.5701	6.8702	0.0000	0.0000	0.0000	1.4001
	25805	3.800Q	1.0101	9.7801	9.1202	0.0000	0.0000	1.3800	1.3000	1.4200	6.8900	0.0000	1.2002	9.4900	3.0000	2.8402	1.4301	0.0000	0.0000	4.0601	1.2001	9.1301	0.0000	5.8900	3.3701	2.1700	2.9101	8.8702	0.0000	9.1301	4.3100	9.1301	9.5801	6.8802	0.0000	0.0000	0.0000	1.4001
	25809	3.780Q	1.0201	9.7801	9.2402	0.0000	0.0000	1.3800	1.3000	1.4200	6.9300	0.0000	1.1302	9.2700	2.9800	2.8902	1.4301	0.0000	0.0000	4.0701	1.1902	9.1101	0.0000	5.8900	3.3900	2.1900	2.9101	8.8802	0.0000	9.1101	4.3100	9.1101	9.5801	6.8802	0.0000	0.0000	0.0000	1.4001
	54185	3.740Q	1.0201	1.0902	9.0802	0.0000	0.0000	1.3400	1.4400	1.0804	7.0704	0.0000	6.4100	5.9800	2.9800	3.7400	1.5401	0.0000	0.0000	4.3601	1.2301	9.3601	0.0000	7.2100	3.3701	2.1300	3.2301	7.2702	0.0000	9.3601	1.2301	9.3601	1.2300	7.2702	0.0000	0.0000	0.0000	1.5001
	54189F	3.740Q	1.0201	1.0902	9.0802	0.0000	0.0000	1.3000	1.4300	1.0804	7.0704	0.0000	6.4001	6.0100	2.8800	3.7400	1.5401	0.0000	0.0000	4.3701	1.2301	9.3601	0.0000	7.2100	3.3601	2.1301	3.1801	7.2602	0.0000	9.3601	1.2301	9.3601	1.2300	7.2602	0.0000	0.0000	0.0000	1.5001
	EK003	3.480Q	1.0201	0.9102	9.1802	0.0000	0.0000	1.3800	1.3800	1.1004	7.2204	0.0000	1.0402	9.3900	2.9800	2.8202	1.4801	0.0000	0.0000	4.1001	1.2301	9.3601	0.0000	6.9300	3.3800	2.1400	3.1701	8.7902	0.0000	9.3601	1.2301	1.0200	8.7902	0.0000	0.0000	0.0000	1.4701	
	EK051	3.900Q	1.0201	1.0001	9.1802	0.0000	0.0000	1.3000	1.3000	1.3904	6.9704	0.0000	1.1002	9.3900	3.0000	3.7400	1.4101	0.0000	0.0000	4.1001	1.1901	9.3201	0.0000	5.8900	3.3800	2.1300	3.0101	8.7902	0.0000	9.3201	1.0000	9.3201	9.7801	6.7902	0.0000	0.0000	0.0000	1.4001
	EK052	3.900Q	1.0201	0.8901	9.2702	0.0000	0.0000	1.3700	1.3800	1.4900	7.0300	0.0000	1.1102	1.0300	3.0900	2.9902	1.4801	0.0000	0.0000	4.1001	1.1902	9.3501	0.0000	5.9700	3.4900	2.1400	3.0201	8.7902	0.0000	9.3501	8.9900	9.3501	9.9901	6.7902	0.0000	0.0000	0.0000	1.4701
	EK053	3.940Q	1.0101	0.8901	9.2102	0.0000	0.0000	1.3000	1.3900	1.4200	6.9900	0.0000	1.0202	8.9900	3.0200	3.0902	1.4801	0.0000	0.0000	4.0401	1.1701	9.1301	0.0000	5.9800	3.3800	2.1000	3.0001	8.8802	0.0000	9.1301	7.2400	9.1301	9.4701	6.8902	0.0000	0.0000	0.0000	1.4001
	EK054	3.940Q	1.0101																																			

WH20440400B	3.16e-04	9.45e-02	1.20e-02	6.18e-02	0.00e+00	0.00e+00	1.00e-02	3.20e-03	7.85e-03	6.05e-04	0.00e+00	5.83e-03	5.50e-03	1.97e-03	3.67e-03	1.26e-03	0.00e+00	0.00e+00	3.96e-03	1.80e-02	9.00e-03	0.00e+00	6.91e-03	3.10e-03	1.90e-04	4.48e-03	6.76e-02	0.00e+00	9.00e-03	1.88e-03	9.00e-03	9.69e-03	6.78e-02	0.00e+00	0.00e+00	0.00e+00	1.41e+01
WH20440403A	2.83e-04	8.89e-02	1.39e-02	7.42e-02	0.00e+00	0.00e+00	8.44e-03	1.08e-03	6.95e-03	9.84e-04	0.00e+00	9.62e-03	5.90e-03	1.72e-03	3.05e-02	1.05e-03	0.00e+00	0.00e+00	3.19e-02	1.82e-02	7.74e-03	0.00e+00	3.98e-03	2.78e-03	1.80e-04	4.91e-03	6.46e-02	0.00e+00	9.00e-03	7.74e-03	8.29e-03	5.48e-02	0.00e+00	0.00e+00	0.00e+00	1.78e+01	
WH20440403B	3.46e-04	8.95e-02	1.51e-02	8.75e-02	0.00e+00	0.00e+00	1.20e-02	1.27e-03	8.75e-03	8.64e-04	0.00e+00	5.50e-03	5.68e-03	2.51e-03	3.96e-03	1.37e-03	0.00e+00	0.00e+00	3.96e-03	1.15e-02	9.00e-03	0.00e+00	6.93e-03	3.26e-03	2.10e-04	5.48e-03	6.77e-02	0.00e+00	9.00e-03	1.00e-03	9.00e-03	9.64e-03	6.75e-02	0.00e+00	0.00e+00	0.00e+00	1.40e+01
WH20440404A	3.36e-04	9.01e-03	1.28e-02	8.86e-02	0.00e+00	0.00e+00	1.20e-02	1.33e-03	8.95e-03	7.01e-04	0.00e+00	5.83e-03	5.68e-03	2.82e-03	3.76e-03	1.27e-03	0.00e+00	0.00e+00	4.00e-03	1.78e-02	8.02e-03	0.00e+00	6.89e-03	3.08e-03	2.12e-04	4.98e-03	6.71e-02	0.00e+00	9.00e-03	9.12e-03	9.12e-03	1.02e-02	6.78e-02	0.00e+00	0.00e+00	0.00e+00	1.41e+01
WH20440404B	3.46e-04	8.95e-02	1.58e-02	9.36e-02	0.00e+00	0.00e+00	1.20e-02	1.27e-03	8.95e-03	8.25e-04	0.00e+00	5.50e-03	5.68e-03	2.51e-03	3.96e-03	1.37e-03	0.00e+00	0.00e+00	3.96e-03	1.15e-02	9.00e-03	0.00e+00	6.93e-03	3.26e-03	2.10e-04	5.48e-03	6.77e-02	0.00e+00	9.00e-03	1.00e-03	9.00e-03	9.64e-03	6.75e-02	0.00e+00	0.00e+00	0.00e+00	1.40e+01
WH20440405A	3.31e-04	9.34e-03	1.27e-02	8.77e-02	0.00e+00	0.00e+00	1.20e-02	1.27e-03	8.95e-03	6.64e-04	0.00e+00	6.06e-03	5.68e-03	2.51e-03	3.02e-02	1.25e-03	0.00e+00	0.00e+00	3.96e-03	1.78e-02	8.02e-03	0.00e+00	6.89e-03	3.04e-03	2.13e-04	4.47e-03	6.83e-02	0.00e+00	8.02e-03	1.03e-02	8.02e-03	9.69e-03	6.78e-02	0.00e+00	0.00e+00	0.00e+00	1.38e+01
WH20440405B	3.46e-04	8.95e-02	1.51e-02	8.75e-02	0.00e+00	0.00e+00	1.20e-02	1.27e-03	8.75e-03	8.64e-04	0.00e+00	5.50e-03	5.68e-03	2.51e-03	3.96e-03	1.37e-03	0.00e+00	0.00e+00	3.96e-03	1.15e-02	9.00e-03	0.00e+00	6.93e-03	3.26e-03	2.10e-04	5.48e-03	6.77e-02	0.00e+00	9.00e-03	1.00e-03	9.00e-03	9.64e-03	6.75e-02	0.00e+00	0.00e+00	0.00e+00	1.40e+01
WH20440407A	3.31e-04	9.34e-03	1.27e-02	8.77e-02	0.00e+00	0.00e+00	1.20e-02	1.27e-03	8.95e-03	6.64e-04	0.00e+00	6.06e-03	5.68e-03	2.51e-03	3.02e-02	1.25e-03	0.00e+00	0.00e+00	3.96e-03	1.78e-02	8.02e-03	0.00e+00	6.89e-03	3.04e-03	2.13e-04	4.47e-03	6.83e-02	0.00e+00	8.02e-03	1.03e-02	8.02e-03	9.69e-03	6.78e-02	0.00e+00	0.00e+00	0.00e+00	1.38e+01
WH20440407B	3.46e-04	8.95e-02	1.51e-02	8.75e-02	0.00e+00	0.00e+00	1.20e-02																														



Module D

WH25440807C	3.5064	1.1361	2.5102	8.0362	0.0004	0.0000	1.2801	1.1854	8.9645	8.3104	0.0002	4.7302	5.7365	2.4850	3.4263	1.3861	0.0000	0.0000	3.4761	3.8102	8.3701	0.0000	6.5569	3.2105	1.8654	9.3307	6.2602	0.0004	8.3701	8.7705	8.3701	9.1401	6.2602	0.0000	0.0000	0.0000	1.3001
WH25440809C	3.5064	1.1361	2.5102	8.0362	0.0004	0.0004	1.2801	1.1854	8.9645	8.3104	0.0002	4.7302	5.7365	2.4850	3.4263	1.3861	0.0004	0.0004	3.4761	3.8102	8.3701	0.0004	6.5569	3.2105	1.8654	9.3307	6.2602	0.0004	8.3701	8.7705	8.3701	9.1401	6.2602	0.0004	0.0004	0.0004	1.3001
WH25441200C	3.1854	1.1761	2.5302	8.2162	0.0004	0.0000	1.1801	1.2604	7.9305	8.0204	0.0000	5.9602	7.0704	2.1401	3.5603	1.1801	0.0000	0.0000	3.7161	3.8402	8.8101	0.0000	6.6402	3.0504	1.9504	9.4307	6.1602	0.0004	8.8101	-2.2500	8.8101	9.2201	6.1602	0.0000	0.0000	1.3201	
WH25441203C	3.7754	1.1261	2.5402	8.6062	0.0004	0.0000	1.2201	1.2004	7.4304	7.1304	0.0000	5.4802	6.9304	3.0801	3.9802	1.3501	0.0004	0.0000	3.8801	3.8802	8.9801	0.0000	6.8204	3.1805	2.0504	9.4807	6.7402	0.0004	9.9801	-1.8000	9.9801	1.0104	6.7402	0.0000	0.0004	1.3801	
WH25441204C	3.7754	1.1261	2.5402	8.6062	0.0004	0.0000	1.2201	1.2004	7.4304	7.1304	0.0000	5.4802	6.9304	3.0801	3.9802	1.3501	0.0000	0.0000	3.8801	3.8802	8.9801	0.0000	6.8204	3.1805	2.0504	9.4807	6.7402	0.0004	9.9801	-1.8000	9.9801	1.0104	6.7402	0.0000	0.0000	1.3801	
WH25441205C	3.7754	1.1261	2.5402	8.6062	0.0004	0.0000	1.2201	1.2004	7.4304	7.1304	0.0000	5.4802	6.9304	3.0801	3.9802	1.3501	0.0004	0.0000	3.8801	3.8802	8.9801	0.0000	6.8204	3.1805	2.0504	9.4807	6.7402	0.0004	9.9801	-1.8000	9.9801	1.0104	6.7402	0.0000	0.0004	1.3801	
WH25441207C	3.7754	1.1261	2.5402	8.6062	0.0004	0.0000	1.2201	1.2004	7.4304	7.1304	0.0000	5.4802	6.9304	3.0801	3.9802	1.3501	0.0000	0.0000	3.8801	3.8802	8.9801	0.0000	6.8204	3.1805	2.0504	9.4807	6.7402	0.0004	9.9801	-1.8000	9.9801	1.0104	6.7402	0.0000	0.0004	1.3801	
WH25441209C	3.7754	1.1261	2.5402	8.6062	0.0004	0.0000	1.2201	1.2004	7.4304	7.1304	0.0000	5.4802	6.9304	3.0801	3.9802	1.3501	0.0000	0.0000	3.8801	3.8802	8.9801	0.0000	6.8204	3.1805	2.0504	9.4807	6.7402	0.0004	9.9801	-1.8000	9.9801	1.0104	6.7402	0.0000	0.0004	1.3801	
WH26440400C	3.2654	1.1661	2.5002	8.0962	0.0004	0.0000	1.0001	1.2604	8.0105	7.2104	0.0000	5.7602	5.8804	2.2001	3.7603	1.2601	0.0000	0.0000	3.9801	4.6205	8.0201	0.0000	6.9504	3.2004	2.0304	1.0504	6.3402	0.0004	8.0201	-6.5800	8.0201	9.1601	6.3402	0.0000	0.0000	1.4101	
WH264404003C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404004C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404005C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404007C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0004	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0004	0.0004	3.4761	4.3402	8.3701	0.0004	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0004	0.0004	0.0004	1.3601
WH264404009C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404009C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404010C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404013C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404015C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404017C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404019C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404021C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404023C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404025C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404027C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404029C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404031C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404033C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404035C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404037C	3.5064	1.2061	2.6302	8.1762	0.0004	0.0000	1.2601	1.1854	8.8105	8.3204	0.0000	4.5702	5.8804	2.4801	3.4263	1.3861	0.0000	0.0000	3.4761	4.3402	8.3701	0.0000	6.5402	3.2004	1.8654	1.0801	6.2402	0.0004	8.3701	7.2105	8.3701	9.1301	6.2402	0.0000	0.0000	0.0000	1.3601
WH264404039C	3.5064	1.2061	2.6302	8.1762	0.0004	0																															



	20291909	9.2500	-2.7400	4.1000	-2.7800	0.0000	0.0000	9.3200	-1.7900	1.8700	-2.8100	0.0000	0.0000	-4.0000	4.2600	6.3000	-7.7000	0.0000	0.0000	-1.0300	0.0000	-1.0500	0.0000	-1.0500	-2.0900	-3.9100	0.0000	0.0000	-1.7700										
	20292035	-3.0000	-1.0800	1.9400	-1.9100	0.0000	0.0000	-1.2700	-3.8000	6.8400	-1.8600	0.0000	-2.3000	-2.4400	-1.0200	-2.2600	-1.0000	0.0000	0.0000	8.9100	-2.7100	-1.8900	0.0000	2.6500	-3.9700	-9.4000	-5.4100	-1.8600	0.0000	-1.8900	-1.1800	0.0000	0.0000	0.0000	-1.2200				
	20292045	-3.0000	-1.0800	1.9300	-2.2200	0.0000	0.0000	-1.9100	-3.8100	6.7900	-2.4600	0.0000	-2.3000	-2.4300	-1.1800	-2.2600	-1.0000	0.0000	0.0000	8.9100	-2.7100	-1.9400	0.0000	2.6500	-3.9700	-9.4000	-5.4100	-1.8900	0.0000	-1.9400	-1.1700	-1.9400	-1.3200	-1.8900	0.0000	0.0000	0.0000	-1.2200	
	20292079	1.6000	1.0600	0.9700	-1.1800	0.0000	0.0000	0.0000	0.0000	0.0000	-1.8100	-1.7000	0.0000	-1.8100	-1.7000	-1.4900	-0.9700	0.0000	0.0000	6.8600	-2.6600	1.1100	0.0000	3.4400	-1.3100	-7.0800	-3.7000	-1.3000	0.0000	1.1100	-1.7200	1.1100	1.4900	-1.3000	0.0000	0.0000	0.0000	-2.0000	
	20292089	1.6000	1.0600	0.9700	-1.1800	0.0000	0.0000	1.1500	-1.2000	8.8900	3.7800	0.0000	-1.8100	-1.7000	-1.8400	-0.9700	0.0000	0.0000	0.0000	6.8600	-2.6600	1.1100	0.0000	3.4400	-1.3100	-7.0800	-3.7000	-1.3000	0.0000	1.1100	-1.7200	1.1100	1.4900	-1.3000	0.0000	0.0000	0.0000	-2.0000	
	20296084	-4.0000	-1.2000	7.4000	-1.3400	0.0000	0.0000	0.0000	-2.1800	-6.0000	-9.4600	-0.9700	0.0000	-2.0800	-2.8100	-0.9900	-2.0100	-1.0000	0.0000	0.0000	-2.3700	-4.1000	0.8900	0.0000	3.1700	-2.8700	-1.8100	-5.3000	-1.4500	0.0000	6.8600	-2.6600	6.8900	-1.5800	-1.4500	0.0000	0.0000	0.0000	-7.2100
	20296086	-3.7000	-2.0000	3.0000	-3.0000	0.0000	0.0000	-3.7000	-3.0000	-1.0000	-1.3700	0.0000	-2.0000	-2.0000	-2.9800	-2.9800	-3.3700	-0.0000	0.0000	0.0000	-2.1400	-3.0000	-7.4400	0.0000	-4.4000	-3.4000	-3.8700	-5.9000	-6.4000	0.0000	-7.4400	-6.2000	-7.4400	-1.3000	-6.4000	0.0000	0.0000	0.0000	-1.2000
	20296089	-6.8700	-3.7800	2.8700	-3.9100	0.0000	0.0000	0.0000	0.0000	1.8100	-1.4600	0.0000	-4.0000	-4.0000	-4.3000	-4.3000	-4.7000	-3.2600	0.0000	0.0000	-1.7000	-3.0800	-1.9300	0.0000	8.4700	-3.7800	-1.8100	-5.4000	-6.4000	0.0000	2.0000	-2.0000	-6.4000	-6.2000	0.0000	0.0000	0.0000	-6.1300	
	20297103	-1.9000	9.0000	1.3000	7.4100	0.0000	0.0000	1.2600	-1.4400	-1.8800	-4.4100	0.0000	-1.2600	-2.1000	-3.4400	1.9000	-1.0000	0.0000	0.0000	8.9300	-4.5600	3.2600	0.0000	3.4100	-1.3000	-6.6600	-3.0000	-1.1600	0.0000	3.2600	-1.4200	3.2600	3.2600	-1.1600	0.0000	0.0000	0.0000	-1.0700	
	20297106	-6.6000	-1.0400	0.0000	-1.2000	0.0000	0.0000	-6.7800	-6.3000	-4.6000	-7.0400	0.0000	-1.1000	-3.1800	-3.2800	7.3000	-1.1400	0.0000	0.0000	7.5000	-3.9000	2.4200	0.0000	3.1100	-2.0000	-1.8900	-2.0000	-1.4100	0.0000	-2.4200	-1.8700	2.4200	-1.2400	-1.4100	0.0000	0.0000	0.0000	8.9700	
	20297109	-0.0700	6.9400	0.9400	6.3000	0.0000	0.0000	1.3000	-3.0100	-2.0700	1.8400	0.0000	-1.0600	-2.2400	-1.8000	1.7400	-1.1000	0.0000	0.0000	3.0000	-3.8000	1.0600	0.0000	3.4000	-1.1600	-6.4800	-2.0000	-1.3000	0.0000	1.0600	-1.8100	1.0600	2.0000	-1.3000	0.0000	0.0000	0.0000	-2.0000	
	20298982	-4.9000	-1.1800	4.4000	-1.2000	0.0000	0.0000	-5.1000	-5.8100	-0.2800	-7.7000	0.0000	-6.0000	-7.0000	-3.0000	-7.8100	-1.1400	0.0000	0.0000	-6.3000	-3.2400	-4.9600	0.0000	3.9000	-3.3000	-1.9100	-2.1000	-1.4000	0.0000	-4.9600	-1.8100	-4.9600	-6.4000	-1.4000	0.0000	0.0000	0.0000	-1.0700	
	20298989	-4.9000	-4.2000	-6.9300	-6.1600	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-4.5000	-4.5000	-3.9600	-4.3000	-4.3000	-4.1400	-1.9000	-2.6000	-4.9100	-4.4000	0.0000	-1.1900	-2.6000	-4.9100	-4.4000	-1.4000	0.0000	-6.9600	-6.9300	-4.4000	-1.4000	0.0000	0.0000	0.0000	-3.9600		
	203000	-4.9100	-1.7000	-2.4000	-1.8000	0.0000	0.0000	-4.7100	-4.0200	-3.3200	-4.1000	0.0000	-1.9000	-2.7900	-1.8400	3.0000	-1.7100	0.0000	0.0000	-1.7700	-3.9000	-2.2100	0.0000	2.1800	-3.7200	-2.3700	-4.9000	-2.4200	0.0000	-2.2100	-1.6100	-2.2100	-3.8700	-2.4200	0.0000	0.0000	0.0000	-1.1000	
	20301404	-1.3000	6.8000	1.1700	5.5000	0.0000	0.0000	1.2600	-3.7700	-1.7400	-2.8700	0.0000	-1.2700	-2.3300	-1.2600	1.6900	-0.8400	0.0000	0.0000	7.0000	-4.0000	1.1600	0.0000	3.7000	-1.2400	-3.8000	-3.0000	-0.7800	0.0000	2.1600	-1.2000	2.1600	2.0400	-0.7800	0.0000	0.0000	0.0000	-1.3800	
	20301606	-7.6000	-1.1800	-1.4000	-1.1000	0.0000	0.0000	-3.6200	-5.8000	-6.2000	-1.0400	0.0000	-2.2000	-4.3100	-6.2200	-4.7600	-1.0700	0.0000	0.0000	-3.7100	-0.8700	-1.0700	0.0000	-1.3700	-2.3200	-4.2800	-5.3200	-4.1900	0.0000	-1.0700	-1.6000	-1.0700	-1.4000	-1.0700	0.0000	0.0000	0.0000	-1.0000	
	20301909	-1.0400	1.0700	2.1000	6.5400	0.0000	0.0000	0.0000	0.0000	0.0000	1.7000	1.4700	0.0000	0.0000	0.0000	2.9400	-2.7600	0.0000	0.0000	3.7600	-0.9000	6.6700	0.0000	5.0000	2.2000	-4.2700	0.0000	-2.9700	0.0000	6.6700	-1.1600	6.6700	4.1000	-2.9700	0.0000	0.0000	0.0000	1.2600	
	20302035	-3.2000	-0.8700	-2.0000	-0.8000	0.0000	0.0000	0.0000	0.0000	0.0000	-3.2000	-1.0000	0.0000	-0.1600	-1.8500	0.4000	-0.3400	0.0000	0.0000	0.0000	0.0000	0.0000	-1.0600	-0.8600	-4.1000	0.0000	-3.3000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-3.7000		
	20302045	-1.8700	-3.0400	-0.9400	-3.0700	0.0000	0.0000	-1.9500	-2.7800	1.0000	-2.0000	0.0000	-2.3000	-3.0700	-2.0000	-2.3700	-1.2700	0.0000	0.0000	-1.3400	-2.7100	-2.3100	0.0000	1.0000	-4.3000	-1.1700	-6.4700	-1.8900	0.0000	-2.3700	-0.9700	-2.3700	-4.4000	-1.8900	0.0000	0.0000	0.0000	-1.7000	
	20302079	9.2500	-7.2000	1.0800	-1.2400	0.0000	0.0000	0.0000	-2.6700	-2.7100	1.8000	-3.9700	0.0000	-7.0000	-2.3000	-1.2400	-1.0000	-3.2000	0.0000	0.0000	-4.3700	-2.3300	3.8600	0.0000	-4.0000	-3.3000	-1.3000	-1.6000	-4.7700	0.0000	-3.8600	-4.3000	-3.8600	-4.0000	-4.7700	0.0000	0.0000	0.0000	-3.9400
	20302089	9.3000	5.9700	1.9000	5.3800	0.0000	0.0000	3.6800	9.7600	0.2900	3.9400	0.0000	0.0000	0.3000	1.2100	3.2600	1.4200	0.0000	0.0000	3.7400	0.0000	8.7100	0.0000	6.8200	3.9700	1.9000	0.0000	0.0000	0.0000	6.7700	3.2000	6.7700	1.9000	0.0000	0.0000	0.0000	1.3000		
	20306084	-4.0700	-1.4000	6.7100	-1.3000	0.0000	0.0000	0.0000	-2.9000	-3.4000	-0.9400	0.0000	-2.0000	-2.9000	-3.4000	-1.9000	-2.0000	-3.0000	-3.0000	-3.0000	-3.0000	-3.0000	0.0000	3.7000	-2.8000	-1.9000	-5.3000	-1.4000	0.0000	8.7100	-1.3000	8.7100	1.7000	-1.3000	0.0000	0.0000	0.0000	-7.9800	
	20306086	1.8400	3.2800	1.9000	3.0000	0.0000	0.0000	0.0000	4.7200	-0.3100	5.7200	3.4400	0.0000	-2.3700	4.8700	4.1000	1.0100	0.0000	0.0000	2.8100	0.0000	7.2000	0.0000	6.8100	0.0000	4.0000	0.0000	0.0000	0.0000	0.0000	7.2000	-2.1900	7.2000	7.8000	0.0000	0.0000	0.0000	7.4300	
	20306089	1.4000	2.6000	1.7000	2.2000	0.0000	0.0000	0.0000	4.5000	-0.4000	4.0000	2.0000	0.0000	-2.4100	4.3600	3.3700	8.0000	0.0000	0.0000	2.3000	0.0000	9.0700	0.0000	5.6700	5.7800	1.9000	0.0000	0.0000	0.0000	5.6700	2.0000	5.6700	1.9000	0.0000	0.0000	0.0000	7.0000		
	20307103	-1.9000	9.0000	1.4000	7.4100	0.0000	0.0000	1.2600	-1.4400	-1.8800	-4.4100	0.0000	-1.2600	-2.1000	-3.4400	1.9000	-1.0000	0.0000	0.0000	1.0100	-4.5600	3.2600	0.0000	3.4100	-1.3000	-6.6600	-3.0000	-1.1600	0.0000	3.2600	-1.4200	3.2600	3.2600	-1.1600	0.0000	0.0000	0.0000	-1.0700	
	20307106	-1.1800	-4.0000	1.4400	-3.7000	0.0000	0.0000	1.2600	-1.0000	-1.0000	-1.1000	0.0000	-1.2700	-2.2000	-2.4400	1.8000	-0.8400	0.0000	0.0000	1.3000	-4.3400	3.4000	0.0000	3.4100	-1.1800	-6.4700	-2.0000	-1.4000	0.0000	-4.0000	-1.1800	1.8000	-1.1800	0.0000	0.0000	0.0000	-3.0000		
	20307109	-2.4000	-3.0000	1.0000	-1.0000	0.0000	0.0000	3.6100	-3.6100	1.9400	-1.9400	0.0000	-2.0000	-1.0000	-2.0000	-0.0000	-2.0000	-2.0000	-2.0000	-2.0000	-2.0000	-2.0000	0.0000	1.9700	-2.3000	-3.7000	0.0000	-3.0000	0.0000	0.0000	-2.0000	-3.0000	-2.3000	-3.0000	-2.0000	0.0000	0.0000	0.0000	2.2000
	20308982	-3.6000	-1.7000	1.2700	-1.8000	0.0000	0.0000	-5.0000	-4.9700	-0.7000	-0.0000	-6.0000	-6.0000	-4.1000	-3.0000	5.3000	-8.8000	0.0000	0.0000	-1.2000	-3.2000	-1.1100	0.0000	2.9100	-3.3000	-1.9900	-2.1000	-1.0000	0.0000	-1.1100	-1.4700	-1.1100	-0.9700	-1.0000	0.0000	0.0000	0.0000	-1.3000	
	20308989	-1.8400	1.0700	2.1000	6.5000	0.0000	0.0000	0.0000	0.0000	0.0000	1.7000	1.4700	0.0000	0.0000	0.0000	2.9400	-2.7600	0.0000	0.0000	3.7600	0.0000	6.6700	0.0000	5.0000	2.2000	-4.2700	0.0000	-2.9700	0.0000	6.6700	-1.1600	6.6700	4.0000	-2.9700	0.0000	0.0000	0.0000	1.2600	
	203100	-4.9100	-1.7000	-2.4000	-1.8000	0.0000	0.0000	-4.7100																															

	WH104412E	-4.500A	-2.405E	3.870A	-2.405E	0.000E	0.000E	1.060E	-5.320A	-4.305E	-2.950A	0.000E	-1.620A	-2.945E	0.020E	7.120E	-1.170E	0.000E	0.000E	-1.090E	-4.805A	-1.160E	0.000E	2.160E	-2.980E	-1.750E	-3.820E	-1.520E	0.000E	-1.000E	-1.895E	-1.105E	-2.290E	-1.520E	0.000E	0.000E	0.000E	4.390E	
	WH104412F	-4.500A	-1.180E	2.845E	-1.180E	0.000E	0.000E	1.380E	-5.330E	-5.460E	-3.305E	0.000E	-1.850E	-3.340E	0.000E	3.220E	-1.120E	0.000E	0.000E	-1.080E	-4.810E	-1.210E	0.000E	1.540E	-2.995E	-1.790E	-4.350E	-1.540E	0.000E	-1.210E	-1.870E	-1.215E	-2.690E	-1.540E	0.000E	0.000E	0.000E	-3.260E	
	WH11440400A	-4.500E	-1.180E	2.845E	-1.180E	0.000E	0.000E	1.280E	-4.530E	-5.200E	-3.245E	0.000E	-2.415E	-3.490E	-1.445E	0.000E	1.560E	-1.070E	0.000E	0.000E	-2.820E	-4.830E	-1.160E	0.000E	1.240E	-2.995E	-2.790E	-5.890E	-1.560E	0.000E	-3.360E	-1.050E	-1.165E	-1.710E	-2.590E	0.000E	0.000E	0.000E	-1.050E
	WH11440400B	-4.500E	-4.820E	-3.870E	-4.820E	0.000E	0.000E	0.000E	-5.300E	-4.320E	-4.815E	0.000E	-2.660E	-4.310E	-1.470E	1.280E	-1.120E	0.000E	0.000E	-2.910E	-4.840E	-1.330E	0.000E	2.990E	-1.470E	-2.780E	-4.290E	-2.820E	0.000E	-3.390E	-1.060E	-3.395E	-2.690E	-1.060E	0.000E	0.000E	-1.060E		
	WH11440400C	-1.460E	-3.980E	-1.890E	-3.980E	0.000E	0.000E	-1.420E	-1.790E	-8.780E	-2.290E	0.000E	-4.270E	-4.995E	-1.490E	-3.980E	-1.380E	0.000E	0.000E	-2.260E	-1.520E	-2.910E	0.000E	8.140E	-1.190E	-1.890E	-1.900E	-3.370E	0.000E	-2.910E	-7.750E	-2.910E	-2.840E	-3.370E	0.000E	0.000E	0.000E	-1.850E	
	WH11440405A	-4.500E	-2.180E	-2.470E	-2.180E	0.000E	0.000E	1.220E	-4.500E	-3.280E	-3.340E	0.000E	2.415E	-3.480E	-1.470E	5.640E	-1.120E	0.000E	0.000E	-2.850E	-4.820E	-1.160E	0.000E	1.120E	-3.890E	-2.780E	-5.890E	-2.850E	0.000E	-3.360E	-1.060E	-3.365E	-4.170E	-2.590E	0.000E	0.000E	0.000E	-1.060E	
	WH11440405B	-3.320E	-4.840E	-2.420E	-4.840E	0.000E	0.000E	-2.200E	-3.780E	-8.940E	-3.710E	0.000E	-1.530E	-4.320E	-1.480E	-7.480E	-1.070E	0.000E	0.000E	-2.970E	-1.520E	-2.920E	0.000E	8.120E	-1.880E	-2.140E	-3.940E	-1.530E	0.000E	-3.020E	-1.290E	-2.020E	-3.430E	-1.530E	0.000E	0.000E	0.000E	-1.290E	
	WH11440405C	-4.500E	-5.740E	-3.770E	-5.740E	0.000E	0.000E	0.000E	-5.780E	-4.840E	-5.380E	0.000E	-2.660E	-4.830E	-1.380E	0.000E	-3.150E	-1.070E	0.000E	0.000E	-3.150E	-4.850E	-1.330E	0.000E	2.990E	-1.470E	-2.780E	-4.290E	-2.820E	0.000E	-3.390E	-1.060E	-3.395E	-2.690E	-1.060E	0.000E	0.000E	-1.060E	
	WH11440500A	-3.340E	-1.480E	3.840E	-1.520E	0.000E	0.000E	-1.740E	-3.780E	-4.950E	-3.120E	0.000E	-1.320E	-2.380E	-1.370E	8.840E	-1.070E	0.000E	0.000E	-1.120E	-4.710E	-1.370E	0.000E	2.140E	-2.995E	-2.990E	-3.180E	-1.510E	0.000E	-1.390E	-1.370E	-1.930E	-1.160E	0.000E	0.000E	0.000E	-3.180E		
	WH11440500B	-4.480E	-3.970E	0.000E	-4.880E	0.000E	0.000E	-1.180E	-4.480E	-4.020E	-3.440E	0.000E	-2.800E	-3.290E	-1.410E	6.080E	-1.120E	0.000E	0.000E	-1.580E	-4.860E	-1.910E	0.000E	6.780E	-2.910E	-2.740E	-4.230E	-2.940E	0.000E	-1.910E	-1.920E	-1.910E	-4.390E	-2.940E	0.000E	0.000E	0.000E	-4.390E	
	WH11440505A	-3.340E	-1.480E	3.840E	-1.520E	0.000E	0.000E	-1.740E	-3.780E	-4.950E	-3.120E	0.000E	-1.320E	-2.380E	-1.370E	8.840E	-1.070E	0.000E	0.000E	-1.120E	-4.710E	-1.370E	0.000E	2.140E	-2.995E	-2.990E	-3.180E	-1.510E	0.000E	-1.390E	-1.370E	-1.930E	-1.160E	0.000E	0.000E	0.000E	-3.180E		
	WH11440505B	-4.480E	-3.970E	0.000E	-4.880E	0.000E	0.000E	-1.180E	-4.480E	-4.020E	-3.440E	0.000E	-2.800E	-3.290E	-1.410E	6.080E	-1.120E	0.000E	0.000E	-1.580E	-4.860E	-1.910E	0.000E	6.780E	-2.910E	-2.740E	-4.230E	-2.940E	0.000E	-1.910E	-1.920E	-1.910E	-4.390E	-2.940E	0.000E	0.000E	0.000E	-4.390E	
	WH11440600A	-3.340E	-1.940E	3.840E	-1.440E	0.000E	0.000E	-1.740E	-3.780E	-4.950E	-3.120E	0.000E	-1.320E	-2.380E	-1.370E	8.840E	-1.070E	0.000E	0.000E	-1.120E	-4.710E	-1.370E	0.000E	2.140E	-2.995E	-2.990E	-3.180E	-1.510E	0.000E	-1.390E	-1.370E	-1.930E	-1.160E	0.000E	0.000E	0.000E	-3.180E		
	WH11440600B	-4.510E	-3.970E	0.000E	-4.840E	0.000E	0.000E	-1.400E	-4.480E	-4.020E	-3.480E	0.000E	-2.800E	-3.290E	-1.420E	6.080E	-1.020E	0.000E	0.000E	-1.580E	-4.860E	-1.930E	0.000E	6.780E	-2.910E	-2.780E	-4.230E	-2.940E	0.000E	-1.930E	-1.940E	-1.930E	-4.230E	-2.940E	0.000E	0.000E	0.000E	-4.230E	
	WH11440600C	-4.480E	-4.380E	3.000E	-4.380E	0.000E	0.000E	-1.400E	-4.480E	-4.220E	-4.260E	0.000E	-2.710E	-3.380E	-1.430E	5.620E	-1.060E	0.000E	0.000E	-1.540E	-4.820E	-1.380E	0.000E	4.980E	-3.020E	-2.730E	-4.460E	-2.340E	0.000E	-1.380E	-1.540E	-1.380E	-2.290E	-2.340E	0.000E	0.000E	0.000E	-4.680E	
	WH11440605A	-4.520E	-1.180E	7.000E	-1.220E	0.000E	0.000E	1.340E	-4.480E	-2.120E	-3.790E	0.000E	-2.415E	-2.220E	-1.430E	1.060E	-1.020E	0.000E	0.000E	-1.380E	-4.820E	-1.270E	0.000E	1.120E	-2.920E	-2.690E	-5.890E	-2.850E	0.000E	-1.270E	-1.040E	-1.270E	-3.670E	-2.350E	0.000E	0.000E	0.000E	-3.270E	
	WH11440605B	-4.510E	-3.970E	0.000E	-4.900E	0.000E	0.000E	-1.420E	-4.480E	-4.020E	-3.480E	0.000E	-2.800E	-3.290E	-1.420E	6.080E	-1.020E	0.000E	0.000E	-1.580E	-4.860E	-1.930E	0.000E	6.780E	-2.910E	-2.780E	-4.230E	-2.940E	0.000E	-1.930E	-1.940E	-1.930E	-4.230E	-2.940E	0.000E	0.000E	0.000E	-4.230E	
	WH11440605C	-4.480E	-4.380E	3.000E	-4.380E	0.000E	0.000E	-1.400E	-4.480E	-4.220E	-4.260E	0.000E	-2.710E	-3.380E	-1.430E	5.620E	-1.060E	0.000E	0.000E	-1.540E	-4.820E	-1.380E	0.000E	4.980E	-3.020E	-2.730E	-4.460E	-2.340E	0.000E	-1.380E	-1.540E	-1.380E	-2.290E	-2.340E	0.000E	0.000E	0.000E	-4.680E	
	WH11440800A	-3.320E	-2.240E	1.930E	-2.280E	0.000E	0.000E	-1.720E	-3.780E	-4.950E	-3.140E	0.000E	-1.320E	-2.380E	-1.340E	3.550E	-1.040E	0.000E	0.000E	-1.240E	-4.710E	-1.350E	0.000E	2.160E	-2.910E	-2.990E	-3.190E	-1.510E	0.000E	-1.950E	-1.320E	-1.950E	-2.940E	-1.510E	0.000E	0.000E	0.000E	-3.190E	
	WH11440800B	-4.500E	-4.820E	-3.870E	-4.820E	0.000E	0.000E	-2.800E	-4.500E	-4.320E	-4.810E	0.000E	-2.660E	-4.310E	-1.470E	1.280E	-1.120E	0.000E	0.000E	-2.910E	-4.840E	-1.330E	0.000E	2.990E	-1.470E	-2.780E	-4.290E	-2.820E	0.000E	-3.390E	-1.060E	-3.395E	-2.690E	-1.060E	0.000E	0.000E	0.000E	-1.060E	
	WH11440805A	-3.320E	-4.820E	1.930E	-2.280E	0.000E	0.000E	-1.720E	-3.780E	-4.950E	-3.140E	0.000E	-1.320E	-2.380E	-1.340E	3.550E	-1.040E	0.000E	0.000E	-1.240E	-4.710E	-1.350E	0.000E	2.160E	-2.910E	-2.990E	-3.190E	-1.510E	0.000E	-1.950E	-1.320E	-1.950E	-2.940E	-1.510E	0.000E	0.000E	0.000E	-3.190E	
	WH11440805B	-4.500E	-4.820E	-3.870E	-4.820E	0.000E	0.000E	-2.800E	-4.500E	-4.320E	-4.810E	0.000E	-2.660E	-4.310E	-1.470E	1.280E	-1.120E	0.000E	0.000E	-2.910E	-4.840E	-1.330E	0.000E	2.990E	-1.470E	-2.780E	-4.290E	-2.820E	0.000E	-3.390E	-1.060E	-3.395E	-2.690E	-1.060E	0.000E	0.000E	0.000E	-1.060E	
	WH11441200A	-4.340E	-2.490E	3.830E	-2.530E	0.000E	0.000E	-1.140E	-5.300E	-4.300E	-3.210E	0.000E	-1.810E	-2.780E	-1.500E	6.780E	-1.120E	0.000E	0.000E	-1.040E	-4.840E	-1.280E	0.000E	2.020E	-2.990E	-1.730E	-4.230E	-2.920E	0.000E	-1.260E	-1.040E	-1.260E	-2.910E	-1.580E	0.000E	0.000E	0.000E	-4.120E	
	WH11441200B	-4.340E	-4.220E	2.830E	-4.220E	0.000E	0.000E	-1.430E	-5.300E	-5.460E	-3.330E	0.000E	-2.640E	-3.400E	-1.520E	2.780E	-1.140E	0.000E	0.000E	-1.080E	-4.720E	-1.360E	0.000E	1.360E	-3.080E	-1.780E	-4.760E	-1.600E	0.000E	-1.360E	-1.600E	-1.360E	-2.690E	-1.600E	0.000E	0.000E	0.000E	-2.690E	
	WH11441200C	-4.330E	-4.480E	2.880E	-4.410E	0.000E	0.000E	-1.430E	-5.330E	-5.460E	-3.820E	0.000E	-2.160E	-3.590E	-1.580E	2.520E	-1.140E	0.000E	0.000E	-1.090E	-4.780E	-1.360E	0.000E	1.220E	-3.160E	-1.770E	-5.890E	-1.580E	0.000E	-1.360E	-1.400E	-1.360E	-2.710E	-1.580E	0.000E	0.000E	0.000E	-3.240E	
	WH11441200G	-5.320E	-2.020E	0.000E	-2.880E	0.000E	0.000E	-3.340E	-5.890E	-4.940E	-5.020E	0.000E	-2.900E	-2.970E	-1.770E	1.770E	-1.080E	0.000E	0.000E	-1.720E	-5.280E	-3.040E	0.000E	1.280E	-3.420E	-2.420E	-6.090E	-2.380E	0.000E	-3.040E	-1.820E	-3.040E	-4.820E	-2.380E	0.000E	0.000E	0.000E	-1.820E	
	WH11441200H	-3.260E	-2.670E	-1.180E	-2.780E	0.000E	0.000E	-3.040E	-3.940E	-3.980E	-4.260E	0.000E	-2.460E	-3.090E	-1.500E	0.000E	-1.020E	0.000E	0.000E	-1.760E	-4.780E	-3.300E	0.000E	1.460E	-3.000E	-2.430E	-5.710E	-2.420E	0.000E	-3.000E	-1.820E	-3.000E	-4.260E	-2.420E	0.000E	0.000E	0.000E	-1.820E	
	WH11441205A	-4.340E	-2.490E	3.830E	-2.530E	0.000E	0.000E	-1.140E	-5.300E	-4.300E	-3.210E	0.000E	-1.810E	-2.780E	-1.500E	6.780E	-1.120E	0.000E	0.000E	-1.040E	-4.840E	-1.280E	0.000E	2.020E	-2.990E	-1.730E	-4.230E	-2.920E	0.000E	-1.260E	-1.040E	-1.260E	-2.910E	-1.580E	0.000E	0.000E	0.000E	-4.120E	
	WH11441205B	-4.340E	-4.220E	2.830E	-4.220E	0.000E	0.000E	-1.430E	-5.300E	-5.460E	-3.330E	0.000E	-2.640E	-3.400E	-1.520E	2.780E	-1.140E	0.000E	0.000E	-1.080E	-4.720E	-1.360E	0.000E	1.360E	-3.080E	-1.780E	-4.760E	-1.600E	0.000E	-1.360E	-1.600E	-1.							



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